System Information report written at: 12/23/23 11:23:13
System Name: EUTERPE
[System Summary]

Item   Value
OS Name Microsoft Windows 11 Pro
Version 10.0.22621 Build 22621
Other OS Description   Not Available
OS Manufacturer Microsoft Corporation
System Name   EUTERPE
System Manufacturer   AZW
System Model   SEi
System Type   x64-based PC
System SKU   Default string
Processor   Intel(R) Core(TM) i5-8279U CPU @ 2.40GHz, 2400 Mhz, 4
Core(s), 8 Logical Processor(s)
BIOS Version/Date   American Megatrends Inc. 5.13, 3/1/2022
SMBIOS Version 3.2
Embedded Controller Version   255.255
BIOS Mode   UEFI
BaseBoard Manufacturer AZW
BaseBoard Product   SEi
BaseBoard Version   Default string
Platform Role   Mobile
Secure Boot State   Off
PCR7 Configuration   Elevation Required to View
Windows Directory   C:\WINDOWS
System Directory   C:\WINDOWS\system32
Boot Device   \Device\HarddiskVolume3
Locale United States
Hardware Abstraction Layer   Version = "10.0.22621.2506"
User Name   Euterpe\mrjst
Time Zone   Mountain Standard Time
Installed Physical Memory (RAM) 16.0 GB
Total Physical Memory   15.9 GB
Available Physical Memory   11.8 GB
Total Virtual Memory   18.3 GB
Available Virtual Memory   14.5 GB
Page File Space 2.38 GB
Page File   C:\pagefile.sys
Kernel DMA Protection   Off
Virtualization-based security   Not enabled
Windows Defender Application Control policy   Enforced
Windows Defender Application Control user mode policy   Off
Device Encryption Support   Elevation Required to View
Hyper-V - VM Monitor Mode Extensions   Yes
Hyper-V - Second Level Address Translation Extensions   Yes
Hyper-V - Virtualization Enabled in Firmware   Yes
Hyper-V - Data Execution Protection   Yes

[Hardware Resources]

[Conflicts/Sharing]

Resource   Device
Memory Address 0xA1300000–0xA13FFFFF   Intel(R) PCI Express Root Port
#7 – 9DBE
Memory Address 0xA1300000–0xA13FFFFF   Realtek PCIe GbE Family
Controller

IRQ 11 Intel(R) Thermal Subsystem – 9DF9
IRQ 11 Intel(R) SMBus – 9DA3

Memory Address 0x90000000–0x9FFFFFFF   Intel(R) Iris(R) Plus Graphics
655
Memory Address 0x90000000–0x9FFFFFFF   PCI Express Root Complex

Memory Address 0xA1100000–0xA11FFFFF   Intel(R) PCI Express Root Port
#13 – 9DB4
Memory Address 0xA1100000–0xA11FFFFF   Standard NVM Express
Controller

IRQ 16 High Definition Audio Controller
IRQ 16 Intel(R) Dynamic Platform and Thermal Framework Processor
Participant
IRQ 16 Intel SD Host Controller

[DMA]

Resource   Device Status

[Forced Hardware]

Device PNP Device ID

[I/O]

Resource   Device Status
0x00000A00–0x00000A2F   Motherboard resources   OK
0x00000A30–0x00000A3F   Motherboard resources   OK
0x00000A40–0x00000A4F   Motherboard resources   OK
0x0000002E–0x0000002F   Motherboard resources   OK
0x0000004E–0x0000004F   Motherboard resources   OK
0x00000061–0x00000061   Motherboard resources   OK
0x00000063–0x00000063   Motherboard resources   OK
0x00000065–0x00000065   Motherboard resources   OK

```
0x00000067-0x00000067    Motherboard resources    OK
0x00000070-0x00000070    Motherboard resources    OK
0x00000080-0x00000080    Motherboard resources    OK
0x00000092-0x00000092    Motherboard resources    OK
0x000000B2-0x000000B3    Motherboard resources    OK
0x00000680-0x0000069F    Motherboard resources    OK
0x0000164E-0x0000164F    Motherboard resources    OK
0x00004000-0x0000403F    Intel(R) Iris(R) Plus Graphics 655      OK

0x00000040-0x00000043    System timer    OK
0x00000050-0x00000053    System timer    OK
0x00001800-0x000018FE    Motherboard resources    OK
0x00000000-0x00000CF7    PCI Express Root Complex        OK
0x00000D00-0x0000FFFF    PCI Express Root Complex        OK
0x0000EFA0-0x0000EFBF    Intel(R) SMBus - 9DA3    OK
0x00002000-0x000020FE    Motherboard resources    OK
0x00004090-0x00004097    Standard SATA AHCI Controller    OK
0x00004080-0x00004083    Standard SATA AHCI Controller    OK
0x00004060-0x0000407F    Standard SATA AHCI Controller    OK
0x00000020-0x00000021    Programmable interrupt controller        OK

0x00000024-0x00000025    Programmable interrupt controller        OK

0x00000028-0x00000029    Programmable interrupt controller        OK

0x0000002C-0x0000002D    Programmable interrupt controller        OK

0x00000030-0x00000031    Programmable interrupt controller        OK

0x00000034-0x00000035    Programmable interrupt controller        OK

0x00000038-0x00000039    Programmable interrupt controller        OK

0x0000003C-0x0000003D    Programmable interrupt controller        OK

0x000000A0-0x000000A1    Programmable interrupt controller        OK

0x000000A4-0x000000A5    Programmable interrupt controller        OK

0x000000A8-0x000000A9    Programmable interrupt controller        OK

0x000000AC-0x000000AD    Programmable interrupt controller        OK

0x000000B0-0x000000B1    Programmable interrupt controller        OK

0x000000B4-0x000000B5    Programmable interrupt controller        OK

0x000000B8-0x000000B9    Programmable interrupt controller        OK

0x000000BC-0x000000BD    Programmable interrupt controller        OK
```

```
0x000004D0-0x000004D1   Programmable interrupt controller      OK

0x00001854-0x00001857   Motherboard resources   OK
0x00003000-0x00003FFF   Intel(R) PCI Express Root Port #7 - 9DBE
        OK
```

[IRQs]

```
Resource          Device  Status
IRQ 4294967292  Intel(R) PCI Express Root Port #13 - 9DB4        OK

IRQ 4294967279  Intel(R) Iris(R) Plus Graphics 655      OK
IRQ 4294967293  Intel(R) PCI Express Root Port #10 - 9DB1        OK

IRQ 4294967278  Intel(R) Management Engine Interface #1 OK
IRQ 0    System timer    OK
IRQ 22   Intel(R) Serial IO SPI Host Controller - 9DAA   OK
IRQ 4294967290  Standard NVM Express Controller OK
IRQ 4294967289  Standard NVM Express Controller OK
IRQ 4294967288  Standard NVM Express Controller OK
IRQ 4294967287  Standard NVM Express Controller OK
IRQ 4294967286  Standard NVM Express Controller OK
IRQ 4294967285  Standard NVM Express Controller OK
IRQ 4294967284  Standard NVM Express Controller OK
IRQ 4294967283  Standard NVM Express Controller OK
IRQ 4294967282  Standard NVM Express Controller OK
IRQ 11   Intel(R) Thermal Subsystem - 9DF9       OK
IRQ 11   Intel(R) SMBus - 9DA3   OK
IRQ 16   High Definition Audio Controller        OK
IRQ 16   Intel(R) Dynamic Platform and Thermal Framework Processor
Participant      OK
IRQ 16   Intel SD Host Controller        OK
IRQ 55   Microsoft ACPI-Compliant System OK
IRQ 56   Microsoft ACPI-Compliant System OK
IRQ 57   Microsoft ACPI-Compliant System OK
IRQ 58   Microsoft ACPI-Compliant System OK
IRQ 59   Microsoft ACPI-Compliant System OK
IRQ 60   Microsoft ACPI-Compliant System OK
IRQ 61   Microsoft ACPI-Compliant System OK
IRQ 62   Microsoft ACPI-Compliant System OK
IRQ 63   Microsoft ACPI-Compliant System OK
IRQ 64   Microsoft ACPI-Compliant System OK
IRQ 65   Microsoft ACPI-Compliant System OK
IRQ 66   Microsoft ACPI-Compliant System OK
IRQ 67   Microsoft ACPI-Compliant System OK
IRQ 68   Microsoft ACPI-Compliant System OK
IRQ 69   Microsoft ACPI-Compliant System OK
IRQ 70   Microsoft ACPI-Compliant System OK
IRQ 71   Microsoft ACPI-Compliant System OK
```

```
IRQ 72  Microsoft ACPI-Compliant System OK
IRQ 73  Microsoft ACPI-Compliant System OK
IRQ 74  Microsoft ACPI-Compliant System OK
IRQ 75  Microsoft ACPI-Compliant System OK
IRQ 76  Microsoft ACPI-Compliant System OK
IRQ 77  Microsoft ACPI-Compliant System OK
IRQ 78  Microsoft ACPI-Compliant System OK
IRQ 79  Microsoft ACPI-Compliant System OK
IRQ 80  Microsoft ACPI-Compliant System OK
IRQ 81  Microsoft ACPI-Compliant System OK
IRQ 82  Microsoft ACPI-Compliant System OK
IRQ 83  Microsoft ACPI-Compliant System OK
IRQ 84  Microsoft ACPI-Compliant System OK
IRQ 85  Microsoft ACPI-Compliant System OK
IRQ 86  Microsoft ACPI-Compliant System OK
IRQ 87  Microsoft ACPI-Compliant System OK
IRQ 88  Microsoft ACPI-Compliant System OK
IRQ 89  Microsoft ACPI-Compliant System OK
IRQ 90  Microsoft ACPI-Compliant System OK
IRQ 91  Microsoft ACPI-Compliant System OK
IRQ 92  Microsoft ACPI-Compliant System OK
IRQ 93  Microsoft ACPI-Compliant System OK
IRQ 94  Microsoft ACPI-Compliant System OK
IRQ 95  Microsoft ACPI-Compliant System OK
IRQ 96  Microsoft ACPI-Compliant System OK
IRQ 97  Microsoft ACPI-Compliant System OK
IRQ 98  Microsoft ACPI-Compliant System OK
IRQ 99  Microsoft ACPI-Compliant System OK
IRQ 100 Microsoft ACPI-Compliant System OK
IRQ 101 Microsoft ACPI-Compliant System OK
IRQ 102 Microsoft ACPI-Compliant System OK
IRQ 103 Microsoft ACPI-Compliant System OK
IRQ 104 Microsoft ACPI-Compliant System OK
IRQ 105 Microsoft ACPI-Compliant System OK
IRQ 106 Microsoft ACPI-Compliant System OK
IRQ 107 Microsoft ACPI-Compliant System OK
IRQ 108 Microsoft ACPI-Compliant System OK
IRQ 109 Microsoft ACPI-Compliant System OK
IRQ 110 Microsoft ACPI-Compliant System OK
IRQ 111 Microsoft ACPI-Compliant System OK
IRQ 112 Microsoft ACPI-Compliant System OK
IRQ 113 Microsoft ACPI-Compliant System OK
IRQ 114 Microsoft ACPI-Compliant System OK
IRQ 115 Microsoft ACPI-Compliant System OK
IRQ 116 Microsoft ACPI-Compliant System OK
IRQ 117 Microsoft ACPI-Compliant System OK
IRQ 118 Microsoft ACPI-Compliant System OK
IRQ 119 Microsoft ACPI-Compliant System OK
IRQ 120 Microsoft ACPI-Compliant System OK
IRQ 121 Microsoft ACPI-Compliant System OK
```

```
IRQ 122 Microsoft ACPI-Compliant System OK
IRQ 123 Microsoft ACPI-Compliant System OK
IRQ 124 Microsoft ACPI-Compliant System OK
IRQ 125 Microsoft ACPI-Compliant System OK
IRQ 126 Microsoft ACPI-Compliant System OK
IRQ 127 Microsoft ACPI-Compliant System OK
IRQ 128 Microsoft ACPI-Compliant System OK
IRQ 129 Microsoft ACPI-Compliant System OK
IRQ 130 Microsoft ACPI-Compliant System OK
IRQ 131 Microsoft ACPI-Compliant System OK
IRQ 132 Microsoft ACPI-Compliant System OK
IRQ 133 Microsoft ACPI-Compliant System OK
IRQ 134 Microsoft ACPI-Compliant System OK
IRQ 135 Microsoft ACPI-Compliant System OK
IRQ 136 Microsoft ACPI-Compliant System OK
IRQ 137 Microsoft ACPI-Compliant System OK
IRQ 138 Microsoft ACPI-Compliant System OK
IRQ 139 Microsoft ACPI-Compliant System OK
IRQ 140 Microsoft ACPI-Compliant System OK
IRQ 141 Microsoft ACPI-Compliant System OK
IRQ 142 Microsoft ACPI-Compliant System OK
IRQ 143 Microsoft ACPI-Compliant System OK
IRQ 144 Microsoft ACPI-Compliant System OK
IRQ 145 Microsoft ACPI-Compliant System OK
IRQ 146 Microsoft ACPI-Compliant System OK
IRQ 147 Microsoft ACPI-Compliant System OK
IRQ 148 Microsoft ACPI-Compliant System OK
IRQ 149 Microsoft ACPI-Compliant System OK
IRQ 150 Microsoft ACPI-Compliant System OK
IRQ 151 Microsoft ACPI-Compliant System OK
IRQ 152 Microsoft ACPI-Compliant System OK
IRQ 153 Microsoft ACPI-Compliant System OK
IRQ 154 Microsoft ACPI-Compliant System OK
IRQ 155 Microsoft ACPI-Compliant System OK
IRQ 156 Microsoft ACPI-Compliant System OK
IRQ 157 Microsoft ACPI-Compliant System OK
IRQ 158 Microsoft ACPI-Compliant System OK
IRQ 159 Microsoft ACPI-Compliant System OK
IRQ 160 Microsoft ACPI-Compliant System OK
IRQ 161 Microsoft ACPI-Compliant System OK
IRQ 162 Microsoft ACPI-Compliant System OK
IRQ 163 Microsoft ACPI-Compliant System OK
IRQ 164 Microsoft ACPI-Compliant System OK
IRQ 165 Microsoft ACPI-Compliant System OK
IRQ 166 Microsoft ACPI-Compliant System OK
IRQ 167 Microsoft ACPI-Compliant System OK
IRQ 168 Microsoft ACPI-Compliant System OK
IRQ 169 Microsoft ACPI-Compliant System OK
IRQ 170 Microsoft ACPI-Compliant System OK
IRQ 171 Microsoft ACPI-Compliant System OK
```

```
IRQ 172 Microsoft ACPI-Compliant System OK
IRQ 173 Microsoft ACPI-Compliant System OK
IRQ 174 Microsoft ACPI-Compliant System OK
IRQ 175 Microsoft ACPI-Compliant System OK
IRQ 176 Microsoft ACPI-Compliant System OK
IRQ 177 Microsoft ACPI-Compliant System OK
IRQ 178 Microsoft ACPI-Compliant System OK
IRQ 179 Microsoft ACPI-Compliant System OK
IRQ 180 Microsoft ACPI-Compliant System OK
IRQ 181 Microsoft ACPI-Compliant System OK
IRQ 182 Microsoft ACPI-Compliant System OK
IRQ 183 Microsoft ACPI-Compliant System OK
IRQ 184 Microsoft ACPI-Compliant System OK
IRQ 185 Microsoft ACPI-Compliant System OK
IRQ 186 Microsoft ACPI-Compliant System OK
IRQ 187 Microsoft ACPI-Compliant System OK
IRQ 188 Microsoft ACPI-Compliant System OK
IRQ 189 Microsoft ACPI-Compliant System OK
IRQ 190 Microsoft ACPI-Compliant System OK
IRQ 191 Microsoft ACPI-Compliant System OK
IRQ 192 Microsoft ACPI-Compliant System OK
IRQ 193 Microsoft ACPI-Compliant System OK
IRQ 194 Microsoft ACPI-Compliant System OK
IRQ 195 Microsoft ACPI-Compliant System OK
IRQ 196 Microsoft ACPI-Compliant System OK
IRQ 197 Microsoft ACPI-Compliant System OK
IRQ 198 Microsoft ACPI-Compliant System OK
IRQ 199 Microsoft ACPI-Compliant System OK
IRQ 200 Microsoft ACPI-Compliant System OK
IRQ 201 Microsoft ACPI-Compliant System OK
IRQ 202 Microsoft ACPI-Compliant System OK
IRQ 203 Microsoft ACPI-Compliant System OK
IRQ 204 Microsoft ACPI-Compliant System OK
IRQ 256 Microsoft ACPI-Compliant System OK
IRQ 257 Microsoft ACPI-Compliant System OK
IRQ 258 Microsoft ACPI-Compliant System OK
IRQ 259 Microsoft ACPI-Compliant System OK
IRQ 260 Microsoft ACPI-Compliant System OK
IRQ 261 Microsoft ACPI-Compliant System OK
IRQ 262 Microsoft ACPI-Compliant System OK
IRQ 263 Microsoft ACPI-Compliant System OK
IRQ 264 Microsoft ACPI-Compliant System OK
IRQ 265 Microsoft ACPI-Compliant System OK
IRQ 266 Microsoft ACPI-Compliant System OK
IRQ 267 Microsoft ACPI-Compliant System OK
IRQ 268 Microsoft ACPI-Compliant System OK
IRQ 269 Microsoft ACPI-Compliant System OK
IRQ 270 Microsoft ACPI-Compliant System OK
IRQ 271 Microsoft ACPI-Compliant System OK
IRQ 272 Microsoft ACPI-Compliant System OK
```

```
IRQ 273 Microsoft ACPI-Compliant System OK
IRQ 274 Microsoft ACPI-Compliant System OK
IRQ 275 Microsoft ACPI-Compliant System OK
IRQ 276 Microsoft ACPI-Compliant System OK
IRQ 277 Microsoft ACPI-Compliant System OK
IRQ 278 Microsoft ACPI-Compliant System OK
IRQ 279 Microsoft ACPI-Compliant System OK
IRQ 280 Microsoft ACPI-Compliant System OK
IRQ 281 Microsoft ACPI-Compliant System OK
IRQ 282 Microsoft ACPI-Compliant System OK
IRQ 283 Microsoft ACPI-Compliant System OK
IRQ 284 Microsoft ACPI-Compliant System OK
IRQ 285 Microsoft ACPI-Compliant System OK
IRQ 286 Microsoft ACPI-Compliant System OK
IRQ 287 Microsoft ACPI-Compliant System OK
IRQ 288 Microsoft ACPI-Compliant System OK
IRQ 289 Microsoft ACPI-Compliant System OK
IRQ 290 Microsoft ACPI-Compliant System OK
IRQ 291 Microsoft ACPI-Compliant System OK
IRQ 292 Microsoft ACPI-Compliant System OK
IRQ 293 Microsoft ACPI-Compliant System OK
IRQ 294 Microsoft ACPI-Compliant System OK
IRQ 295 Microsoft ACPI-Compliant System OK
IRQ 296 Microsoft ACPI-Compliant System OK
IRQ 297 Microsoft ACPI-Compliant System OK
IRQ 298 Microsoft ACPI-Compliant System OK
IRQ 299 Microsoft ACPI-Compliant System OK
IRQ 300 Microsoft ACPI-Compliant System OK
IRQ 301 Microsoft ACPI-Compliant System OK
IRQ 302 Microsoft ACPI-Compliant System OK
IRQ 303 Microsoft ACPI-Compliant System OK
IRQ 304 Microsoft ACPI-Compliant System OK
IRQ 305 Microsoft ACPI-Compliant System OK
IRQ 306 Microsoft ACPI-Compliant System OK
IRQ 307 Microsoft ACPI-Compliant System OK
IRQ 308 Microsoft ACPI-Compliant System OK
IRQ 309 Microsoft ACPI-Compliant System OK
IRQ 310 Microsoft ACPI-Compliant System OK
IRQ 311 Microsoft ACPI-Compliant System OK
IRQ 312 Microsoft ACPI-Compliant System OK
IRQ 313 Microsoft ACPI-Compliant System OK
IRQ 314 Microsoft ACPI-Compliant System OK
IRQ 315 Microsoft ACPI-Compliant System OK
IRQ 316 Microsoft ACPI-Compliant System OK
IRQ 317 Microsoft ACPI-Compliant System OK
IRQ 318 Microsoft ACPI-Compliant System OK
IRQ 319 Microsoft ACPI-Compliant System OK
IRQ 320 Microsoft ACPI-Compliant System OK
IRQ 321 Microsoft ACPI-Compliant System OK
IRQ 322 Microsoft ACPI-Compliant System OK
```

```
IRQ 323 Microsoft ACPI-Compliant System OK
IRQ 324 Microsoft ACPI-Compliant System OK
IRQ 325 Microsoft ACPI-Compliant System OK
IRQ 326 Microsoft ACPI-Compliant System OK
IRQ 327 Microsoft ACPI-Compliant System OK
IRQ 328 Microsoft ACPI-Compliant System OK
IRQ 329 Microsoft ACPI-Compliant System OK
IRQ 330 Microsoft ACPI-Compliant System OK
IRQ 331 Microsoft ACPI-Compliant System OK
IRQ 332 Microsoft ACPI-Compliant System OK
IRQ 333 Microsoft ACPI-Compliant System OK
IRQ 334 Microsoft ACPI-Compliant System OK
IRQ 335 Microsoft ACPI-Compliant System OK
IRQ 336 Microsoft ACPI-Compliant System OK
IRQ 337 Microsoft ACPI-Compliant System OK
IRQ 338 Microsoft ACPI-Compliant System OK
IRQ 339 Microsoft ACPI-Compliant System OK
IRQ 340 Microsoft ACPI-Compliant System OK
IRQ 341 Microsoft ACPI-Compliant System OK
IRQ 342 Microsoft ACPI-Compliant System OK
IRQ 343 Microsoft ACPI-Compliant System OK
IRQ 344 Microsoft ACPI-Compliant System OK
IRQ 345 Microsoft ACPI-Compliant System OK
IRQ 346 Microsoft ACPI-Compliant System OK
IRQ 347 Microsoft ACPI-Compliant System OK
IRQ 348 Microsoft ACPI-Compliant System OK
IRQ 349 Microsoft ACPI-Compliant System OK
IRQ 350 Microsoft ACPI-Compliant System OK
IRQ 351 Microsoft ACPI-Compliant System OK
IRQ 352 Microsoft ACPI-Compliant System OK
IRQ 353 Microsoft ACPI-Compliant System OK
IRQ 354 Microsoft ACPI-Compliant System OK
IRQ 355 Microsoft ACPI-Compliant System OK
IRQ 356 Microsoft ACPI-Compliant System OK
IRQ 357 Microsoft ACPI-Compliant System OK
IRQ 358 Microsoft ACPI-Compliant System OK
IRQ 359 Microsoft ACPI-Compliant System OK
IRQ 360 Microsoft ACPI-Compliant System OK
IRQ 361 Microsoft ACPI-Compliant System OK
IRQ 362 Microsoft ACPI-Compliant System OK
IRQ 363 Microsoft ACPI-Compliant System OK
IRQ 364 Microsoft ACPI-Compliant System OK
IRQ 365 Microsoft ACPI-Compliant System OK
IRQ 366 Microsoft ACPI-Compliant System OK
IRQ 367 Microsoft ACPI-Compliant System OK
IRQ 368 Microsoft ACPI-Compliant System OK
IRQ 369 Microsoft ACPI-Compliant System OK
IRQ 370 Microsoft ACPI-Compliant System OK
IRQ 371 Microsoft ACPI-Compliant System OK
IRQ 372 Microsoft ACPI-Compliant System OK
```

```
IRQ 373 Microsoft ACPI-Compliant System OK
IRQ 374 Microsoft ACPI-Compliant System OK
IRQ 375 Microsoft ACPI-Compliant System OK
IRQ 376 Microsoft ACPI-Compliant System OK
IRQ 377 Microsoft ACPI-Compliant System OK
IRQ 378 Microsoft ACPI-Compliant System OK
IRQ 379 Microsoft ACPI-Compliant System OK
IRQ 380 Microsoft ACPI-Compliant System OK
IRQ 381 Microsoft ACPI-Compliant System OK
IRQ 382 Microsoft ACPI-Compliant System OK
IRQ 383 Microsoft ACPI-Compliant System OK
IRQ 384 Microsoft ACPI-Compliant System OK
IRQ 385 Microsoft ACPI-Compliant System OK
IRQ 386 Microsoft ACPI-Compliant System OK
IRQ 387 Microsoft ACPI-Compliant System OK
IRQ 388 Microsoft ACPI-Compliant System OK
IRQ 389 Microsoft ACPI-Compliant System OK
IRQ 390 Microsoft ACPI-Compliant System OK
IRQ 391 Microsoft ACPI-Compliant System OK
IRQ 392 Microsoft ACPI-Compliant System OK
IRQ 393 Microsoft ACPI-Compliant System OK
IRQ 394 Microsoft ACPI-Compliant System OK
IRQ 395 Microsoft ACPI-Compliant System OK
IRQ 396 Microsoft ACPI-Compliant System OK
IRQ 397 Microsoft ACPI-Compliant System OK
IRQ 398 Microsoft ACPI-Compliant System OK
IRQ 399 Microsoft ACPI-Compliant System OK
IRQ 400 Microsoft ACPI-Compliant System OK
IRQ 401 Microsoft ACPI-Compliant System OK
IRQ 402 Microsoft ACPI-Compliant System OK
IRQ 403 Microsoft ACPI-Compliant System OK
IRQ 404 Microsoft ACPI-Compliant System OK
IRQ 405 Microsoft ACPI-Compliant System OK
IRQ 406 Microsoft ACPI-Compliant System OK
IRQ 407 Microsoft ACPI-Compliant System OK
IRQ 408 Microsoft ACPI-Compliant System OK
IRQ 409 Microsoft ACPI-Compliant System OK
IRQ 410 Microsoft ACPI-Compliant System OK
IRQ 411 Microsoft ACPI-Compliant System OK
IRQ 412 Microsoft ACPI-Compliant System OK
IRQ 413 Microsoft ACPI-Compliant System OK
IRQ 414 Microsoft ACPI-Compliant System OK
IRQ 415 Microsoft ACPI-Compliant System OK
IRQ 416 Microsoft ACPI-Compliant System OK
IRQ 417 Microsoft ACPI-Compliant System OK
IRQ 418 Microsoft ACPI-Compliant System OK
IRQ 419 Microsoft ACPI-Compliant System OK
IRQ 420 Microsoft ACPI-Compliant System OK
IRQ 421 Microsoft ACPI-Compliant System OK
IRQ 422 Microsoft ACPI-Compliant System OK
```

```
IRQ 423 Microsoft ACPI-Compliant System OK
IRQ 424 Microsoft ACPI-Compliant System OK
IRQ 425 Microsoft ACPI-Compliant System OK
IRQ 426 Microsoft ACPI-Compliant System OK
IRQ 427 Microsoft ACPI-Compliant System OK
IRQ 428 Microsoft ACPI-Compliant System OK
IRQ 429 Microsoft ACPI-Compliant System OK
IRQ 430 Microsoft ACPI-Compliant System OK
IRQ 431 Microsoft ACPI-Compliant System OK
IRQ 432 Microsoft ACPI-Compliant System OK
IRQ 433 Microsoft ACPI-Compliant System OK
IRQ 434 Microsoft ACPI-Compliant System OK
IRQ 435 Microsoft ACPI-Compliant System OK
IRQ 436 Microsoft ACPI-Compliant System OK
IRQ 437 Microsoft ACPI-Compliant System OK
IRQ 438 Microsoft ACPI-Compliant System OK
IRQ 439 Microsoft ACPI-Compliant System OK
IRQ 440 Microsoft ACPI-Compliant System OK
IRQ 441 Microsoft ACPI-Compliant System OK
IRQ 442 Microsoft ACPI-Compliant System OK
IRQ 443 Microsoft ACPI-Compliant System OK
IRQ 444 Microsoft ACPI-Compliant System OK
IRQ 445 Microsoft ACPI-Compliant System OK
IRQ 446 Microsoft ACPI-Compliant System OK
IRQ 447 Microsoft ACPI-Compliant System OK
IRQ 448 Microsoft ACPI-Compliant System OK
IRQ 449 Microsoft ACPI-Compliant System OK
IRQ 450 Microsoft ACPI-Compliant System OK
IRQ 451 Microsoft ACPI-Compliant System OK
IRQ 452 Microsoft ACPI-Compliant System OK
IRQ 453 Microsoft ACPI-Compliant System OK
IRQ 454 Microsoft ACPI-Compliant System OK
IRQ 455 Microsoft ACPI-Compliant System OK
IRQ 456 Microsoft ACPI-Compliant System OK
IRQ 457 Microsoft ACPI-Compliant System OK
IRQ 458 Microsoft ACPI-Compliant System OK
IRQ 459 Microsoft ACPI-Compliant System OK
IRQ 460 Microsoft ACPI-Compliant System OK
IRQ 461 Microsoft ACPI-Compliant System OK
IRQ 462 Microsoft ACPI-Compliant System OK
IRQ 463 Microsoft ACPI-Compliant System OK
IRQ 464 Microsoft ACPI-Compliant System OK
IRQ 465 Microsoft ACPI-Compliant System OK
IRQ 466 Microsoft ACPI-Compliant System OK
IRQ 467 Microsoft ACPI-Compliant System OK
IRQ 468 Microsoft ACPI-Compliant System OK
IRQ 469 Microsoft ACPI-Compliant System OK
IRQ 470 Microsoft ACPI-Compliant System OK
IRQ 471 Microsoft ACPI-Compliant System OK
IRQ 472 Microsoft ACPI-Compliant System OK
```

IRQ 473 Microsoft ACPI-Compliant System OK
IRQ 474 Microsoft ACPI-Compliant System OK
IRQ 475 Microsoft ACPI-Compliant System OK
IRQ 476 Microsoft ACPI-Compliant System OK
IRQ 477 Microsoft ACPI-Compliant System OK
IRQ 478 Microsoft ACPI-Compliant System OK
IRQ 479 Microsoft ACPI-Compliant System OK
IRQ 480 Microsoft ACPI-Compliant System OK
IRQ 481 Microsoft ACPI-Compliant System OK
IRQ 482 Microsoft ACPI-Compliant System OK
IRQ 483 Microsoft ACPI-Compliant System OK
IRQ 484 Microsoft ACPI-Compliant System OK
IRQ 485 Microsoft ACPI-Compliant System OK
IRQ 486 Microsoft ACPI-Compliant System OK
IRQ 487 Microsoft ACPI-Compliant System OK
IRQ 488 Microsoft ACPI-Compliant System OK
IRQ 489 Microsoft ACPI-Compliant System OK
IRQ 490 Microsoft ACPI-Compliant System OK
IRQ 491 Microsoft ACPI-Compliant System OK
IRQ 492 Microsoft ACPI-Compliant System OK
IRQ 493 Microsoft ACPI-Compliant System OK
IRQ 494 Microsoft ACPI-Compliant System OK
IRQ 495 Microsoft ACPI-Compliant System OK
IRQ 496 Microsoft ACPI-Compliant System OK
IRQ 497 Microsoft ACPI-Compliant System OK
IRQ 498 Microsoft ACPI-Compliant System OK
IRQ 499 Microsoft ACPI-Compliant System OK
IRQ 500 Microsoft ACPI-Compliant System OK
IRQ 501 Microsoft ACPI-Compliant System OK
IRQ 502 Microsoft ACPI-Compliant System OK
IRQ 503 Microsoft ACPI-Compliant System OK
IRQ 504 Microsoft ACPI-Compliant System OK
IRQ 505 Microsoft ACPI-Compliant System OK
IRQ 506 Microsoft ACPI-Compliant System OK
IRQ 507 Microsoft ACPI-Compliant System OK
IRQ 508 Microsoft ACPI-Compliant System OK
IRQ 509 Microsoft ACPI-Compliant System OK
IRQ 510 Microsoft ACPI-Compliant System OK
IRQ 511 Microsoft ACPI-Compliant System OK
IRQ 4294967277 Intel(R) Dual Band Wireless-AC 3165   OK
IRQ 20 Intel(R) Serial IO UART Host Controller - 9DA8 OK
IRQ 4294967291 Standard SATA AHCI Controller   OK
IRQ 4294967294 Intel(R) PCI Express Root Port #7 - 9DBE   OK

IRQ 4294967281 Realtek PCIe GbE Family Controller   OK
IRQ 4294967280 Intel(R) USB 3.1 eXtensible Host Controller - 1.10
(Microsoft)   OK
IRQ 14 Intel(R) Serial IO GPIO Host Controller - INT34BB   OK

[Memory]

```
Resource          Device    Status
0xFED10000–0xFED17FFF    Motherboard resources    OK
0xFED18000–0xFED18FFF    Motherboard resources    OK
0xFED19000–0xFED19FFF    Motherboard resources    OK
0xE0000000–0xEFFFFFFF    Motherboard resources    OK
0xFED20000–0xFED3FFFF    Motherboard resources    OK
0xFED90000–0xFED93FFF    Motherboard resources    OK
0xFED45000–0xFED8FFFF    Motherboard resources    OK
0xFEE00000–0xFEEFFFFF    Motherboard resources    OK
0xFE010000–0xFE010FFF    Intel(R) SPI (flash) Controller – 9DA4   OK

0xA1100000–0xA11FFFFF    Intel(R) PCI Express Root Port #13 – 9DB4
        OK
0xA1100000–0xA11FFFFF    Standard NVM Express Controller OK
0xA0000000–0xA0FFFFFF    Intel(R) Iris(R) Plus Graphics 655     OK

0x90000000–0x9FFFFFFF    Intel(R) Iris(R) Plus Graphics 655     OK

0x90000000–0x9FFFFFFF    PCI Express Root Complex       OK
0xFED00000–0xFED003FF    High precision event timer     OK
0xA1200000–0xA12FFFFF    Intel(R) PCI Express Root Port #10 – 9DB1
        OK
0xFE0F0000–0xFE0F0FFF    Intel(R) Management Engine Interface #1 OK

0xFE0F3000–0xFE0F3FFF    Intel(R) Serial IO SPI Host Controller – 9DAA
        OK
0xFD000000–0xFD69FFFF    Motherboard resources    OK
0xFD6B0000–0xFD6CFFFF    Motherboard resources    OK
0xFD6F0000–0xFDFFFFFF    Motherboard resources    OK
0xFE000000–0xFE01FFFF    Motherboard resources    OK
0xFE200000–0xFE7FFFFF    Motherboard resources    OK
0xFF000000–0xFFFFFFFF    Motherboard resources    OK
0xA1429000–0xA1429FFF    Intel(R) Thermal Subsystem – 9DF9     OK

0xFE0F4000–0xFE0F7FFF    High Definition Audio Controller     OK

0xFE100000–0xFE1FFFFF    High Definition Audio Controller     OK

0xA0000–0xBFFFF PCI Express Root Complex     OK
0xFC800000–0xFE7FFFFF    PCI Express Root Complex      OK
0xA1420000–0xA14200FF    Intel(R) SMBus – 9DA3   OK
0xFE0F8000–0xFE0FFFFF    Intel(R) Dynamic Platform and Thermal
Framework Processor Participant OK
0x40000000–0x403FFFFF    Motherboard resources    OK
0xFED40000–0xFED44FFF    Trusted Platform Module 2.0     OK
0xA12FE000–0xA12FFFFF    Intel(R) Dual Band Wireless-AC 3165     OK

0xFE0F2000–0xFE0F2FFF    Intel(R) Serial IO UART Host Controller – 9DA8
```

```
                OK
0xFE0F1000-0xFE0F1FFF    Intel(R) Serial IO UART Host Controller - 9DA8
                OK
0xA141C000-0xA141DFFF    Standard SATA AHCI Controller    OK
0xA1426000-0xA14260FF    Standard SATA AHCI Controller    OK
0xA1425000-0xA14257FF    Standard SATA AHCI Controller    OK
0xA1300000-0xA13FFFFF    Intel(R) PCI Express Root Port #7 - 9DBE
                OK
0xA1300000-0xA13FFFFF    Realtek PCIe GbE Family Controller       OK

0xA1304000-0xA1304FFF    Realtek PCIe GbE Family Controller       OK

0xA1400000-0xA140FFFF    Intel(R) USB 3.1 eXtensible Host Controller -
1.10 (Microsoft)        OK
0xA1424000-0xA1424FFF    Intel SD Host Controller         OK
0xFD6E0000-0xFD6EFFFF    Intel(R) Serial IO GPIO Host Controller -
INT34BB OK
0xFD6D0000-0xFD6DFFFF    Intel(R) Serial IO GPIO Host Controller -
INT34BB OK
0xFD6A0000-0xFD6AFFFF    Intel(R) Serial IO GPIO Host Controller -
INT34BB OK
```

[Components]

[Multimedia]

[Audio Codecs]

```
CODEC   Manufacturer    Description     Status  File    Version Size
        Creation Date
c:\windows\system32\l3codeca.acm        Fraunhofer Institut
Integrierte Schaltungen IIS     Fraunhofer IIS MPEG Layer-3 Codec
        OK      C:\WINDOWS\system32\L3CODECA.ACM         1.9.0.401
        112.00 KB (114,688 bytes)       5/6/2022 10:20 PM
c:\windows\system32\imaadp32.acm        Microsoft Corporation
        OK      C:\WINDOWS\system32\IMAADP32.ACM
10.0.22621.2506 61.92 KB (63,408 bytes) 12/13/2023 1:54 AM
c:\windows\system32\msg711.acm  Microsoft Corporation           OK
        C:\WINDOWS\system32\MSG711.ACM  10.0.22621.2506 49.80 KB
(51,000 bytes)  12/13/2023 1:54 AM
c:\windows\system32\msgsm32.acm Microsoft Corporation           OK
        C:\WINDOWS\system32\MSGSM32.ACM 10.0.22621.2506 65.96 KB
(67,544 bytes)  12/13/2023 1:54 AM
c:\windows\system32\msadp32.acm Microsoft Corporation           OK
        C:\WINDOWS\system32\MSADP32.ACM 10.0.22621.2506 57.89 KB
(59,280 bytes)  12/13/2023 1:54 AM
```

[Video Codecs]

CODEC	Manufacturer	Description	Status	File	Version	Size	Creation Date
c:\windows\system32\msvidc32.dll	Microsoft Corporation		OK	C:\WINDOWS\system32\MSVIDC32.DLL	10.0.22621.2506	60.00 KB (61,440 bytes)	12/13/2023 2:37 AM
c:\windows\system32\msrle32.dll	Microsoft Corporation		OK	C:\WINDOWS\system32\MSRLE32.DLL	10.0.22621.2506	40.00 KB (40,960 bytes)	12/13/2023 2:37 AM
c:\windows\system32\msyuv.dll	Microsoft Corporation		OK	C:\WINDOWS\system32\MSYUV.DLL	10.0.22621.1	48.00 KB (49,152 bytes)	5/6/2022 10:20 PM
c:\windows\system32\tsbyuv.dll	Microsoft Corporation		OK	C:\WINDOWS\system32\TSBYUV.DLL	10.0.22621.1	40.00 KB (40,960 bytes)	5/6/2022 10:20 PM
c:\windows\system32\iyuv_32.dll	Microsoft Corporation		OK	C:\WINDOWS\system32\IYUV_32.DLL	10.0.22621.1	76.00 KB (77,824 bytes)	5/6/2022 10:20 PM

[CD-ROM]

Item	Value

[Sound Device]

Item	Value
Name	USB Audio Device
Manufacturer	(Generic USB Audio)
Status	OK
PNP Device ID	USB\VID_31B2&PID_0010&MI_00\6&17EF7463&0&0000
Driver	C:\WINDOWS\SYSTEM32\DRIVERS\USBAUDIO.SYS (10.0.22621.2506, 276.00 KB (282,624 bytes), 12/13/2023 1:54 AM)

Name	Intel(R) Display Audio
Manufacturer	Intel(R) Corporation
Status	OK
PNP Device ID	HDAUDIO\FUNC_01&VEN_8086&DEV_280B&SUBSYS_80860101&REV_1000\4&B784CAB&0&0201
Driver	C:\WINDOWS\SYSTEM32\DRIVERSTORE\FILEREPOSITORY\INTCDAUD.INF_AMD64_718877413F6508DE\INTCDAUD.SYS (10.27.0.12, 340.55 KB (348,720 bytes), 10/5/2023 8:30 AM)

[Display]

Item	Value
Name	Intel(R) Iris(R) Plus Graphics 655

```
PNP Device ID
PCI\VEN_8086&DEV_3EA5&SUBSYS_22128086&REV_01\3&11583659&0&10
Adapter Type    Intel(R) Iris(R) Plus Graphics Family, Intel
Corporation compatible
Adapter Description    Intel(R) Iris(R) Plus Graphics 655
Adapter RAM    1.00 GB (1,073,741,824 bytes)
Installed Drivers    C:
\WINDOWS\System32\DriverStore\FileRepository\iigd_dch.inf_amd64_51f685
305808e3a5\igdumdim64.dll,C:
\WINDOWS\System32\DriverStore\FileRepository\iigd_dch.inf_amd64_51f685
305808e3a5\igd10iumd64.dll,C:
\WINDOWS\System32\DriverStore\FileRepository\iigd_dch.inf_amd64_51f685
305808e3a5\igd10iumd64.dll,C:
\WINDOWS\System32\DriverStore\FileRepository\iigd_dch.inf_amd64_51f685
305808e3a5\igd12umd64.dll
Driver Version  31.0.101.2111
INF File        oem0.inf (iCFL_w10_DS section)
Color Planes    Not Available
Color Table Entries    4294967296
Resolution      2560 x 1440 x 59 hertz
Bits/Pixel      32
Memory Address  0xA0000000-0xA0FFFFFF
Memory Address  0x90000000-0x9FFFFFFF
I/O Port        0x00004000-0x0000403F
IRQ Channel     IRQ 4294967279
Driver  C:
\WINDOWS\SYSTEM32\DRIVERSTORE\FILEREPOSITORY\IIGD_DCH.INF_AMD64_51F685
305808E3A5\IGDKMD64.SYS (31.0.101.2111, 42.18 MB (44,233,280 bytes),
10/5/2023 8:30 AM)


[Infrared]

Item    Value

[Input]



[Keyboard]

Item    Value
Description     USB Input Device
Name    Enhanced (101- or 102-key)
Layout  00000409
PNP Device ID    USB\VID_3938&PID_1080&MI_01\6&2050EC8F&0&0001
Number of Function Keys 12
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\HIDUSB.SYS (10.0.22621.2506, 76.00
KB (77,824 bytes), 12/13/2023 2:06 AM)


Description     HID Keyboard Device
```

```
Name     Enhanced (101- or 102-key)
Layout   00000409
PNP Device ID   HID\{00001124-0000-1000-8000-00805F9B34FB}
_VID&000204E8_PID&7021&COL01\8&329B39BD&1&0000
Number of Function Keys 12
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\KBDHID.SYS (10.0.22621.1, 72.00 KB
(73,728 bytes), 5/6/2022 10:19 PM)

[Pointing Device]

Item     Value
Hardware Type   HID-compliant mouse
Number of Buttons       0
Status  OK
PNP Device ID   HID\VID_3938&PID_1080&MI_00&COL01\7&339FFEAA&0&0000

Power Management Supported      No
Double Click Threshold  Not Available
Handedness      Not Available
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\MOUHID.SYS (10.0.22621.1, 68.00 KB
(69,632 bytes), 5/6/2022 10:19 PM)

Hardware Type   HID-compliant mouse
Number of Buttons       0
Status  OK
PNP Device ID   HID\{00001124-0000-1000-8000-00805F9B34FB}
_VID&000204E8_PID&7021&COL02\8&329B39BD&1&0001
Power Management Supported      No
Double Click Threshold  Not Available
Handedness      Not Available
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\MOUHID.SYS (10.0.22621.1, 68.00 KB
(69,632 bytes), 5/6/2022 10:19 PM)

[Modem]

Item     Value

[Network]



[Adapter]

Item     Value
Name     [00000000] Microsoft Kernel Debug Network Adapter
Adapter Type    Not Available
Product Type    Microsoft Kernel Debug Network Adapter
Installed       Yes
PNP Device ID   ROOT\KDNIC\0000
Last Reset      12/15/2023 12:53 AM
```

```
Index    0
Service Name    kdnic
IP Address    Not Available
IP Subnet    Not Available
Default IP Gateway    Not Available
DHCP Enabled    Yes
DHCP Server    Not Available
DHCP Lease Expires    Not Available
DHCP Lease Obtained    Not Available
MAC Address    Not Available
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\KDNIC.SYS (6.1.0.0, 69.33 KB
(70,992 bytes), 5/6/2022 10:19 PM)

Name    [00000001] Intel(R) Dual Band Wireless-AC 3165
Adapter Type    Ethernet 802.3
Product Type    Intel(R) Dual Band Wireless-AC 3165
Installed    Yes
PNP Device ID
PCI\VEN_8086&DEV_3165&SUBSYS_40108086&REV_81\8CB87EFFFFFCEE3C00
Last Reset    12/15/2023 12:53 AM
Index    1
Service Name    Netwtw04
IP Address    192.168.50.12, fe80::10c7:6d89:4d20:9712
IP Subnet    255.255.255.0, 64
Default IP Gateway    192.168.50.1
DHCP Enabled    Yes
DHCP Server    192.168.50.1
DHCP Lease Expires    12/24/2023 9:18 AM
DHCP Lease Obtained    12/23/2023 9:18 AM
MAC Address    8C:B8:7E:FC:EE:3C
Memory Address  0xA12FE000-0xA12FFFFF
IRQ Channel    IRQ 4294967277
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\NETWTW04.SYS (19.51.48.1, 8.37 MB
(8,774,480 bytes), 7/26/2023 10:27 PM)

Name    [00000002] Realtek PCIe GbE Family Controller
Adapter Type    Ethernet 802.3
Product Type    Realtek PCIe GbE Family Controller
Installed    Yes
PNP Device ID
PCI\VEN_10EC&DEV_8168&SUBSYS_012310EC&REV_15\01000000684CE00000
Last Reset    12/15/2023 12:53 AM
Index    2
Service Name    rtcx21
IP Address    Not Available
IP Subnet    Not Available
Default IP Gateway    Not Available
DHCP Enabled    Yes
DHCP Server    Not Available
DHCP Lease Expires    Not Available
```

```
DHCP Lease Obtained    Not Available
MAC Address      7C:83:34:B2:E1:F3
Memory Address   0xA1304000-0xA1304FFF
Memory Address   0xA1300000-0xA13FFFFF
IRQ Channel      IRQ 4294967281
Driver  C:
\WINDOWS\SYSTEM32\DRIVERSTORE\FILEREPOSITORY\RTCX21X64.INF_AMD64_516E5
C9B75C49DC2\RTCX21X64.SYS (1.0.0.14, 527.00 KB (539,648 bytes),
5/7/2022 12:37 AM)

Name     [00000003] Bluetooth Device (Personal Area Network)
Adapter Type     Ethernet 802.3
Product Type     Bluetooth Device (Personal Area Network)
Installed        Yes
PNP Device ID    BTH\MS_BTHPAN\6&CE24605&0&2
Last Reset       12/15/2023 12:53 AM
Index    3
Service Name     BthPan
IP Address       Not Available
IP Subnet        Not Available
Default IP Gateway     Not Available
DHCP Enabled     Yes
DHCP Server      Not Available
DHCP Lease Expires     Not Available
DHCP Lease Obtained    Not Available
MAC Address      8C:B8:7E:FC:EE:40
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\BTHPAN.SYS (10.0.22621.2506,
156.00 KB (159,744 bytes), 12/13/2023 2:06 AM)

Name     [00000004] Microsoft Wi-Fi Direct Virtual Adapter
Adapter Type     Ethernet 802.3
Product Type     Microsoft Wi-Fi Direct Virtual Adapter
Installed        Yes
PNP Device ID    {5D624F94-8850-40C3-A3FA-
A4FD2080BAF3}\VWIFIMP_WFD\5&366D7C19&0&11
Last Reset       12/15/2023 12:53 AM
Index    4
Service Name     vwifimp
IP Address       Not Available
IP Subnet        Not Available
Default IP Gateway     Not Available
DHCP Enabled     Yes
DHCP Server      Not Available
DHCP Lease Expires     Not Available
DHCP Lease Obtained    Not Available
MAC Address      8C:B8:7E:FC:EE:3D
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\VWIFIMP.SYS (10.0.22621.1, 84.00
KB (86,016 bytes), 5/6/2022 10:19 PM)

Name     [00000005] Microsoft Wi-Fi Direct Virtual Adapter
```

```
Adapter Type      Ethernet 802.3
Product Type      Microsoft Wi-Fi Direct Virtual Adapter
Installed         Yes
PNP Device ID     {5D624F94-8850-40C3-A3FA-
A4FD2080BAF3}\VWIFIMP_WFD\5&366D7C19&0&12
Last Reset        12/15/2023 12:53 AM
Index   5
Service Name      vwifimp
IP Address        Not Available
IP Subnet         Not Available
Default IP Gateway      Not Available
DHCP Enabled      Yes
DHCP Server       Not Available
DHCP Lease Expires      Not Available
DHCP Lease Obtained     Not Available
MAC Address       8E:B8:7E:FC:EE:3C
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\VWIFIMP.SYS (10.0.22621.1, 84.00
KB (86,016 bytes), 5/6/2022 10:19 PM)

Name    [00000006] WAN Miniport (SSTP)
Adapter Type      Not Available
Product Type      WAN Miniport (SSTP)
Installed         Yes
PNP Device ID     SWD\MSRRAS\MS_SSTPMINIPORT
Last Reset        12/15/2023 12:53 AM
Index   6
Service Name      RasSstp
IP Address        Not Available
IP Subnet         Not Available
Default IP Gateway      Not Available
DHCP Enabled      No
DHCP Server       Not Available
DHCP Lease Expires      Not Available
DHCP Lease Obtained     Not Available
MAC Address       Not Available
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\RASSSTP.SYS (10.0.22621.2506,
120.00 KB (122,880 bytes), 12/13/2023 2:17 AM)

Name    [00000007] WAN Miniport (IKEv2)
Adapter Type      Not Available
Product Type      WAN Miniport (IKEv2)
Installed         Yes
PNP Device ID     SWD\MSRRAS\MS_AGILEVPNMINIPORT
Last Reset        12/15/2023 12:53 AM
Index   7
Service Name      RasAgileVpn
IP Address        Not Available
IP Subnet         Not Available
Default IP Gateway      Not Available
DHCP Enabled      No
```

```
DHCP Server      Not Available
DHCP Lease Expires      Not Available
DHCP Lease Obtained      Not Available
MAC Address      Not Available
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\AGILEVPN.SYS (10.0.22621.2506,
144.00 KB (147,456 bytes), 12/13/2023 2:17 AM)

Name     [00000008] WAN Miniport (L2TP)
Adapter Type    Not Available
Product Type    WAN Miniport (L2TP)
Installed       Yes
PNP Device ID   SWD\MSRRAS\MS_L2TPMINIPORT
Last Reset      12/15/2023 12:53 AM
Index   8
Service Name    Rasl2tp
IP Address      Not Available
IP Subnet       Not Available
Default IP Gateway      Not Available
DHCP Enabled    No
DHCP Server      Not Available
DHCP Lease Expires      Not Available
DHCP Lease Obtained      Not Available
MAC Address      Not Available
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\RASL2TP.SYS (10.0.22621.2506,
148.00 KB (151,552 bytes), 12/13/2023 2:17 AM)

Name     [00000009] WAN Miniport (PPTP)
Adapter Type    Not Available
Product Type    WAN Miniport (PPTP)
Installed       Yes
PNP Device ID   SWD\MSRRAS\MS_PPTPMINIPORT
Last Reset      12/15/2023 12:53 AM
Index   9
Service Name    PptpMiniport
IP Address      Not Available
IP Subnet       Not Available
Default IP Gateway      Not Available
DHCP Enabled    No
DHCP Server      Not Available
DHCP Lease Expires      Not Available
DHCP Lease Obtained      Not Available
MAC Address      Not Available
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\RASPPTP.SYS (10.0.22621.2506,
136.00 KB (139,264 bytes), 12/13/2023 2:17 AM)

Name     [00000010] WAN Miniport (PPPOE)
Adapter Type    Not Available
Product Type    WAN Miniport (PPPOE)
Installed       Yes
PNP Device ID   SWD\MSRRAS\MS_PPPOEMINIPORT
```

```
Last Reset       12/15/2023 12:53 AM
Index   10
Service Name     RasPppoe
IP Address       Not Available
IP Subnet        Not Available
Default IP Gateway     Not Available
DHCP Enabled     No
DHCP Server      Not Available
DHCP Lease Expires     Not Available
DHCP Lease Obtained    Not Available
MAC Address      Not Available
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\RASPPPOE.SYS (10.0.22621.2506,
120.00 KB (122,880 bytes), 12/13/2023 2:17 AM)

Name    [00000011] WAN Miniport (IP)
Adapter Type     Ethernet 802.3
Product Type     WAN Miniport (IP)
Installed        Yes
PNP Device ID    SWD\MSRRAS\MS_NDISWANIP
Last Reset       12/15/2023 12:53 AM
Index   11
Service Name     NdisWan
IP Address       Not Available
IP Subnet        Not Available
Default IP Gateway     Not Available
DHCP Enabled     No
DHCP Server      Not Available
DHCP Lease Expires     Not Available
DHCP Lease Obtained    Not Available
MAC Address      9E:3A:20:52:41:53
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\NDISWAN.SYS (10.0.22621.2506,
232.00 KB (237,568 bytes), 12/13/2023 2:17 AM)

Name    [00000012] WAN Miniport (IPv6)
Adapter Type     Ethernet 802.3
Product Type     WAN Miniport (IPv6)
Installed        Yes
PNP Device ID    SWD\MSRRAS\MS_NDISWANIPV6
Last Reset       12/15/2023 12:53 AM
Index   12
Service Name     NdisWan
IP Address       Not Available
IP Subnet        Not Available
Default IP Gateway     Not Available
DHCP Enabled     No
DHCP Server      Not Available
DHCP Lease Expires     Not Available
DHCP Lease Obtained    Not Available
MAC Address      FA:D4:20:52:41:53
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\NDISWAN.SYS (10.0.22621.2506,
```

232.00 KB (237,568 bytes), 12/13/2023 2:17 AM)

Name   [00000013] WAN Miniport (Network Monitor)
Adapter Type   Ethernet 802.3
Product Type   WAN Miniport (Network Monitor)
Installed   Yes
PNP Device ID   SWD\MSRRAS\MS_NDISWANBH
Last Reset   12/15/2023 12:53 AM
Index   13
Service Name   NdisWan
IP Address   Not Available
IP Subnet   Not Available
Default IP Gateway   Not Available
DHCP Enabled   No
DHCP Server   Not Available
DHCP Lease Expires   Not Available
DHCP Lease Obtained   Not Available
MAC Address   D8:D0:20:52:41:53
Driver C:\WINDOWS\SYSTEM32\DRIVERS\NDISWAN.SYS (10.0.22621.2506,
232.00 KB (237,568 bytes), 12/13/2023 2:17 AM)

[Protocol]

Item   Value
Name   Hyper-V RAW
Connectionless Service No
Guarantees Delivery   Yes
Guarantees Sequencing   Yes
Maximum Address Size   36 bytes
Maximum Message Size   0 bytes
Message Oriented   No
Minimum Address Size   36 bytes
Pseudo Stream Oriented No
Supports Broadcasting   No
Supports Connect Data   No
Supports Disconnect Data   No
Supports Encryption   No
Supports Expedited Data No
Supports Graceful Closing   Yes
Supports Guaranteed Bandwidth   No
Supports Multicasting   No

Name   MSAFD Tcpip [TCP/IPv6]
Connectionless Service No
Guarantees Delivery   Yes
Guarantees Sequencing   Yes
Maximum Address Size   28 bytes
Maximum Message Size   0 bytes
Message Oriented   No
Minimum Address Size   28 bytes

```
Pseudo Stream Oriented  No
Supports Broadcasting   No
Supports Connect Data   No
Supports Disconnect Data        No
Supports Encryption     No
Supports Expedited Data Yes
Supports Graceful Closing       Yes
Supports Guaranteed Bandwidth   No
Supports Multicasting   No

Name    MSAFD Tcpip [UDP/IPv6]
Connectionless Service  Yes
Guarantees Delivery     No
Guarantees Sequencing   No
Maximum Address Size    28 bytes
Maximum Message Size    63.99 KB (65,527 bytes)
Message Oriented        Yes
Minimum Address Size    28 bytes
Pseudo Stream Oriented  No
Supports Broadcasting   Yes
Supports Connect Data   No
Supports Disconnect Data        No
Supports Encryption     No
Supports Expedited Data No
Supports Graceful Closing       No
Supports Guaranteed Bandwidth   No
Supports Multicasting   Yes

Name    MSAFD Tcpip [TCP/IP]
Connectionless Service  No
Guarantees Delivery     Yes
Guarantees Sequencing   Yes
Maximum Address Size    16 bytes
Maximum Message Size    0 bytes
Message Oriented        No
Minimum Address Size    16 bytes
Pseudo Stream Oriented  No
Supports Broadcasting   No
Supports Connect Data   No
Supports Disconnect Data        No
Supports Encryption     No
Supports Expedited Data Yes
Supports Graceful Closing       Yes
Supports Guaranteed Bandwidth   No
Supports Multicasting   No

Name    MSAFD Tcpip [UDP/IP]
Connectionless Service  Yes
Guarantees Delivery     No
Guarantees Sequencing   No
```

```
Maximum Address Size     16 bytes
Maximum Message Size     63.99 KB (65,527 bytes)
Message Oriented         Yes
Minimum Address Size     16 bytes
Pseudo Stream Oriented   No
Supports Broadcasting    Yes
Supports Connect Data    No
Supports Disconnect Data         No
Supports Encryption      No
Supports Expedited Data No
Supports Graceful Closing        No
Supports Guaranteed Bandwidth    No
Supports Multicasting    Yes

Name     RSVP TCPv6 Service Provider
Connectionless Service   No
Guarantees Delivery      Yes
Guarantees Sequencing    Yes
Maximum Address Size     28 bytes
Maximum Message Size     0 bytes
Message Oriented         No
Minimum Address Size     28 bytes
Pseudo Stream Oriented   No
Supports Broadcasting    No
Supports Connect Data    No
Supports Disconnect Data         No
Supports Encryption      Yes
Supports Expedited Data Yes
Supports Graceful Closing        Yes
Supports Guaranteed Bandwidth    No
Supports Multicasting    No

Name     RSVP TCP Service Provider
Connectionless Service   No
Guarantees Delivery      Yes
Guarantees Sequencing    Yes
Maximum Address Size     16 bytes
Maximum Message Size     0 bytes
Message Oriented         No
Minimum Address Size     16 bytes
Pseudo Stream Oriented   No
Supports Broadcasting    No
Supports Connect Data    No
Supports Disconnect Data         No
Supports Encryption      Yes
Supports Expedited Data Yes
Supports Graceful Closing        Yes
Supports Guaranteed Bandwidth    No
Supports Multicasting    No
```

```
Name      RSVP UDPv6 Service Provider
Connectionless Service  Yes
Guarantees Delivery      No
Guarantees Sequencing    No
Maximum Address Size     28 bytes
Maximum Message Size     63.99 KB (65,527 bytes)
Message Oriented         Yes
Minimum Address Size     28 bytes
Pseudo Stream Oriented   No
Supports Broadcasting    Yes
Supports Connect Data    No
Supports Disconnect Data         No
Supports Encryption      Yes
Supports Expedited Data No
Supports Graceful Closing        No
Supports Guaranteed Bandwidth    No
Supports Multicasting    Yes

Name      RSVP UDP Service Provider
Connectionless Service  Yes
Guarantees Delivery      No
Guarantees Sequencing    No
Maximum Address Size     16 bytes
Maximum Message Size     63.99 KB (65,527 bytes)
Message Oriented         Yes
Minimum Address Size     16 bytes
Pseudo Stream Oriented   No
Supports Broadcasting    Yes
Supports Connect Data    No
Supports Disconnect Data         No
Supports Encryption      Yes
Supports Expedited Data No
Supports Graceful Closing        No
Supports Guaranteed Bandwidth    No
Supports Multicasting    Yes

Name      AF_UNIX
Connectionless Service  No
Guarantees Delivery      Yes
Guarantees Sequencing    Yes
Maximum Address Size     110 bytes
Maximum Message Size     0 bytes
Message Oriented         No
Minimum Address Size     2 bytes
Pseudo Stream Oriented   No
Supports Broadcasting    No
Supports Connect Data    No
Supports Disconnect Data         No
Supports Encryption      No
Supports Expedited Data No
```

```
Supports Graceful Closing        Yes
Supports Guaranteed Bandwidth    No
Supports Multicasting    No

Name      MSAFD L2CAP [Bluetooth]
Connectionless Service  No
Guarantees Delivery      Yes
Guarantees Sequencing    Yes
Maximum Address Size      30 bytes
Maximum Message Size      0 bytes
Message Oriented          No
Minimum Address Size      30 bytes
Pseudo Stream Oriented  No
Supports Broadcasting    No
Supports Connect Data    No
Supports Disconnect Data         No
Supports Encryption      No
Supports Expedited Data No
Supports Graceful Closing        No
Supports Guaranteed Bandwidth    No
Supports Multicasting    No

Name      MSAFD RfComm [Bluetooth]
Connectionless Service  No
Guarantees Delivery      Yes
Guarantees Sequencing    Yes
Maximum Address Size      30 bytes
Maximum Message Size      0 bytes
Message Oriented          No
Minimum Address Size      30 bytes
Pseudo Stream Oriented  No
Supports Broadcasting    No
Supports Connect Data    No
Supports Disconnect Data         No
Supports Encryption      No
Supports Expedited Data No
Supports Graceful Closing        Yes
Supports Guaranteed Bandwidth    No
Supports Multicasting    No

[WinSock]

Item      Value
File      C:\WINDOWS\SysWOW64\wsock32.dll
Size      16.00 KB (16,384 bytes)
Version 10.0.22621.1

File      C:\WINDOWS\system32\wsock32.dll
Size      36.00 KB (36,864 bytes)
Version 10.0.22621.1
```

[Ports]

[Serial]

Item   Value

[Parallel]

Item   Value

[Storage]

[Drives]

Item   Value
Drive   C:
Description   Local Fixed Disk
Compressed   No
File System   NTFS
Size   1.82 TB (1,998,836,461,568 bytes)
Free Space   1.77 TB (1,943,854,616,576 bytes)
Volume Name
Volume Serial Number   3E67A83A

Drive   D:
Description   Local Fixed Disk
Compressed   No
File System   NTFS
Size   1.82 TB (2,000,188,076,032 bytes)
Free Space   661.46 GB (710,232,100,864 bytes)
Volume Name   Euterpe3
Volume Serial Number   B22F3A67

[Disks]

Item   Value
Description   Disk drive
Manufacturer   (Standard disk drives)
Model   Samsung SSD 970 EVO Plus 2TB
Bytes/Sector   512
Media Loaded   Yes
Media Type   Fixed hard disk
Partitions   4
SCSI Bus   0
SCSI Logical Unit   0

```
SCSI Port        1
SCSI Target ID   0
Sectors/Track    63
Size     1.82 TB (2,000,396,321,280 bytes)
Total Cylinders 243,201
Total Sectors    3,907,024,065
Total Tracks     62,016,255
Tracks/Cylinder 255
Partition        Disk #1, Partition #0
Partition Size   100.00 MB (104,857,600 bytes)
Partition Starting Offset        1,048,576 bytes
Partition        Disk #1, Partition #1
Partition Size   1.82 TB (1,998,836,465,664 bytes)
Partition Starting Offset        240,123,904 bytes
Partition        Disk #1, Partition #2
Partition Size   648.00 MB (679,477,248 bytes)
Partition Starting Offset        1,999,076,589,568 bytes
Partition        Disk #1, Partition #3
Partition Size   611.00 MB (640,679,936 bytes)
Partition Starting Offset        1,999,757,115,392 bytes

Description      Disk drive
Manufacturer     (Standard disk drives)
Model   Samsung SSD 860 QVO 2TB
Bytes/Sector     512
Media Loaded     Yes
Media Type       Fixed hard disk
Partitions       1
SCSI Bus         1
SCSI Logical Unit        0
SCSI Port        0
SCSI Target ID   0
Sectors/Track    63
Size     1.82 TB (2,000,396,321,280 bytes)
Total Cylinders 243,201
Total Sectors    3,907,024,065
Total Tracks     62,016,255
Tracks/Cylinder 255
Partition        Disk #0, Partition #0
Partition Size   1.82 TB (2,000,188,080,128 bytes)
Partition Starting Offset        210,763,776 bytes

[SCSI]

Item     Value
Name     Microsoft Storage Spaces Controller
Manufacturer     Microsoft
Status  OK
PNP Device ID    ROOT\SPACEPORT\0000
Driver  C:\WINDOWS\SYSTEM32\DRIVERS\SPACEPORT.SYS (10.0.22621.2792,
```

913.47 KB (935,392 bytes), 12/14/2023 10:05 AM)

Name   Standard NVM Express Controller
Manufacturer   Standard NVM Express Controller
Status   OK
PNP Device ID
PCI\VEN_144D&DEV_A808&SUBSYS_A801144D&REV_00\4&19F44E6C&0&00EC
Memory Address 0xA1100000-0xA11FFFFF
IRQ Channel   IRQ 4294967290
IRQ Channel   IRQ 4294967289
IRQ Channel   IRQ 4294967288
IRQ Channel   IRQ 4294967287
IRQ Channel   IRQ 4294967286
IRQ Channel   IRQ 4294967285
IRQ Channel   IRQ 4294967284
IRQ Channel   IRQ 4294967283
IRQ Channel   IRQ 4294967282
Driver C:\WINDOWS\SYSTEM32\DRIVERS\STORNVME.SYS (10.0.22621.2506,
245.47 KB (251,360 bytes), 12/13/2023 1:56 AM)

[IDE]

Item   Value
Name   Standard SATA AHCI Controller
Manufacturer   Standard SATA AHCI Controller
Status   OK
PNP Device ID
PCI\VEN_8086&DEV_9DD3&SUBSYS_72708086&REV_30\3&11583659&0&B8
Memory Address 0xA141C000-0xA141DFFF
Memory Address 0xA1426000-0xA14260FF
I/O Port   0x00004090-0x00004097
I/O Port   0x00004080-0x00004083
I/O Port   0x00004060-0x0000407F
Memory Address 0xA1425000-0xA14257FF
IRQ Channel   IRQ 4294967291
Driver C:\WINDOWS\SYSTEM32\DRIVERS\STORAHCI.SYS (10.0.22621.2506,
209.38 KB (214,400 bytes), 12/13/2023 1:55 AM)

[Printing]

Name   Driver Port Name   Server Name
Microsoft XPS Document Writer   Microsoft XPS Document Writer v4
        PORTPROMPT: Not Available
Microsoft Print to PDF Microsoft Print To PDF PORTPROMPT: Not
Available
Fax   Microsoft Shared Fax Driver   SHRFAX: Not Available

[Problem Devices]

Device PNP Device ID   Error Code

[USB]

Device   PNP Device ID
Intel(R) USB 3.1 eXtensible Host Controller – 1.10 (Microsoft)
PCI\VEN_8086&DEV_9DED&SUBSYS_72708086&REV_30\3&11583659&0&A0

[Software Environment]

[System Drivers]

Name	Description	File	Type	Started	Start Mode	State	Status	Error Control	Accept Pause	Accept Stop
1394ohci	1394 OHCI Compliant Host Controller	c:\windows\system32\drivers\1394ohci.sys	Kernel Driver	No	Manual	Stopped	OK	Normal	No	No
3ware	3ware	c:\windows\system32\drivers\3ware.sys	Kernel Driver	No	Manual	Stopped	OK	Normal	No	No
acpi	Microsoft ACPI Driver	c:\windows\system32\drivers\acpi.sys	Kernel Driver	Yes	Boot	Running	OK	Critical	No	Yes
acpidev	ACPI Devices driver	c:\windows\system32\drivers\acpidev.sys	Kernel Driver	No	Manual	Stopped	OK	Normal	No	No
acpiex	Microsoft ACPIEx Driver	c:\windows\system32\drivers\acpiex.sys	Kernel Driver	Yes	Boot	Running	OK	Critical	No	Yes
acpipagr	ACPI Processor Aggregator Driver	c:\windows\system32\drivers\acpipagr.sys	Kernel Driver	Yes	Manual	Running	OK	Normal	No	Yes
acpipmi	ACPI Power Meter Driver	c:\windows\system32\drivers\acpipmi.sys	Kernel Driver	No	Manual	Stopped	OK	Normal	No	No
acpitime	ACPI Wake Alarm Driver	c:\windows\system32\drivers\acpitime.sys	Kernel Driver	Yes	Manual	Running	OK	Normal	No	Yes
acx01000	Acx01000	c:\windows\system32\drivers\acx01000.sys	Kernel Driver	No	Manual	Stopped	OK	Normal	No	No
adp80xx	ADP80XX	c:\windows\system32\drivers\adp80xx.sys	Kernel Driver	No	Manual	Stopped	OK	Normal	No	No
afd	Ancillary Function Driver for Winsock	c:\windows\system32\drivers\afd.sys	Kernel Driver	Yes	System	Running	OK	Normal	No	Yes
afunix	afunix	c:\windows\system32\drivers\afunix.sys	Kernel Driver	Yes	System	Running	OK	Normal	No	Yes
ahcache	Application Compatibility Cache	c:\windows\system32\drivers\ahcache.sys	Kernel Driver	Yes	System					

```
             Running OK      Normal No      Yes
amdgpio2        AMD GPIO Client Driver   c:
\windows\system32\drivers\amdgpio2.sys  Kernel Driver   No      Manual
        Stopped OK      Normal No      No
amdi2c  AMD I2C Controller Service       c:
\windows\system32\drivers\amdi2c.sys    Kernel Driver   No      Manual
        Stopped OK      Normal No      No
amdk8   AMD K8 Processor Driver c:\windows\system32\drivers\amdk8.sys
        Kernel Driver   No      Manual  Stopped OK      Normal No
        No
amdppm  AMD Processor Driver    c:\windows\system32\drivers\amdppm.sys
        Kernel Driver   No      Manual  Stopped OK      Normal No
        No
amdsata amdsata c:\windows\system32\drivers\amdsata.sys Kernel Driver
        No      Manual  Stopped OK      Normal No      No
amdsbs  amdsbs  c:\windows\system32\drivers\amdsbs.sys  Kernel Driver
        No      Manual  Stopped OK      Normal No      No
amdxata amdxata c:\windows\system32\drivers\amdxata.sys Kernel Driver
        No      Manual  Stopped OK      Normal No      No
appid   AppID Driver    c:\windows\system32\drivers\appid.sys   Kernel
Driver  No      Manual  Stopped OK      Normal No      No
applessd        Apple Solid State Drive Device  c:
\windows\system32\drivers\applessd.sys  Kernel Driver   No      Manual
        Stopped OK      Normal No      No
applockerfltr   Smartlocker Filter Driver       c:
\windows\system32\drivers\applockerfltr.sys     Kernel Driver   No
        Manual  Stopped OK      Normal No      No
appvstrm        AppvStrm        c:
\windows\system32\drivers\appvstrm.sys  File System Driver      No
        Manual  Stopped OK      Normal No      No
appvvemgr       AppvVemgr       c:
\windows\system32\drivers\appvvemgr.sys File System Driver      No
        Manual  Stopped OK      Normal No      No
appvvfs AppvVfs c:\windows\system32\drivers\appvvfs.sys File System
Driver  No      Manual  Stopped OK      Normal No      No
arcsas  Adaptec SAS/SATA-II RAID Storport's Miniport Driver     c:
\windows\system32\drivers\arcsas.sys    Kernel Driver   No      Manual
        Stopped OK      Normal No      No
asyncmac        RAS Asynchronous Media Driver   c:
\windows\system32\drivers\asyncmac.sys  Kernel Driver   No      Manual
        Stopped OK      Normal No      No
atapi   IDE Channel     c:\windows\system32\drivers\atapi.sys   Kernel
Driver  No      Manual  Stopped OK      Critical        No      No


b06bdrv QLogic Network Adapter VBD      c:
\windows\system32\drivers\bxvbda.sys    Kernel Driver   No      Manual
        Stopped OK      Normal No      No
bam     Background Activity Moderator Driver    c:
\windows\system32\drivers\bam.sys       Kernel Driver   Yes     System
        Running OK      Normal No      Yes
```

```
basicdisplay    BasicDisplay    c:
\windows\system32\driverstore\filerepository\basicdisplay.inf_amd64_02
da009b3d736cc1\basicdisplay.sys Kernel Driver   Yes     System
Running OK      Ignore No      Yes
basicrender     BasicRender     c:
\windows\system32\driverstore\filerepository\basicrender.inf_amd64_402
645b3f1a80dd7\basicrender.sys   Kernel Driver   Yes     System
Running OK      Ignore No      Yes
bcmfn2  bcmfn2 Service  c:\windows\system32\drivers\bcmfn2.sys  Kernel
Driver  No      Manual  Stopped OK      Normal  No      No
beep    Beep    c:\windows\system32\drivers\beep.sys    Kernel Driver
        Yes     System  Running OK      Normal  No      Yes
bfs     Brokering File System   c:\windows\system32\drivers\bfs.sys
        File System Driver      Yes     Auto    Running OK      Normal
        No      Yes
bindflt Windows Bind Filter Driver      c:
\windows\system32\drivers\bindflt.sys   File System Driver      Yes
        Auto    Running OK      Normal  No      Yes
bowser  Browser c:\windows\system32\drivers\bowser.sys  File System
Driver  Yes     Manual  Running OK      Normal  No      Yes
btha2dp Microsoft Bluetooth A2dp driver c:
\windows\system32\drivers\btha2dp.sys   Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
bthenum Bluetooth Enumerator Service    c:
\windows\system32\drivers\bthenum.sys   Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
bthhfenum       Microsoft Bluetooth Hands-Free Profile driver   c:
\windows\system32\drivers\bthhfenum.sys Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
bthleenum       Bluetooth Low Energy Driver     c:
\windows\system32\drivers\microsoft.bluetooth.legacy.leenumerator.sys
        Kernel Driver   Yes     Manual  Running OK      Normal  No
        Yes
bthmini Bluetooth Radio Driver  c:
\windows\system32\drivers\bthmini.sys   Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
bthmodem        Bluetooth Modem Communications Driver   c:
\windows\system32\drivers\bthmodem.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
bthpan  Bluetooth Device (Personal Area Network)        c:
\windows\system32\drivers\bthpan.sys    Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
bthport Bluetooth Port Driver   c:
\windows\system32\drivers\bthport.sys   Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
bthusb  Bluetooth Radio USB Driver      c:
\windows\system32\drivers\bthusb.sys    Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
bttflt  Microsoft Hyper-V VHDPMEM BTT Filter    c:
\windows\system32\drivers\bttflt.sys    Kernel Driver   No      Manual
```

```
        Stopped OK      Normal  No      No
buttonconverter Service for Portable Device Control devices    c:
\windows\system32\drivers\buttonconverter.sys   Kernel Driver   No
        Manual  Stopped OK      Normal  No      No
cad     Charge Arbitration Driver        c:
\windows\system32\drivers\cad.sys        Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
cdfs    CD/DVD File System Reader        c:
\windows\system32\drivers\cdfs.sys       File System Driver      No
        Disabled        Stopped OK      Normal  No      No
cdrom   CD-ROM Driver   c:\windows\system32\drivers\cdrom.sys   Kernel
Driver Yes      System  Running OK      Normal  No      Yes
cht4iscsi       cht4iscsi       c:
\windows\system32\drivers\cht4sx64.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
cht4vbd Chelsio Virtual Bus Driver       c:
\windows\system32\drivers\cht4vx64.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
cimfs   CimFS   c:\windows\system32\drivers\cimfs.sys    File System
Driver Yes      System  Running OK      Normal  No      Yes
circlass        Consumer IR Devices     c:
\windows\system32\drivers\circlass.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
cldflt  Windows Cloud Files Filter Driver        c:
\windows\system32\drivers\cldflt.sys    File System Driver      Yes
        Auto    Running OK      Normal  No      Yes
clfs    Common Log (CLFS)       c:\windows\system32\drivers\clfs.sys
        Kernel Driver   Yes     Boot    Running OK      Critical
        No      Yes
cmbatt  Microsoft ACPI Control Method Battery Driver    c:
\windows\system32\drivers\cmbatt.sys    Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
cng     CNG     c:\windows\system32\drivers\cng.sys      Kernel Driver
        Yes     Boot    Running OK      Critical        No      Yes

cnghwassist     CNG Hardware Assist algorithm provider  c:
\windows\system32\drivers\cnghwassist.sys       Kernel Driver   No
        Disabled        Stopped OK      Normal  No      No
compositebus    Composite Bus Enumerator Driver c:
\windows\system32\driverstore\filerepository\compositebus.inf_amd64_2e
50c98177d80a40\compositebus.sys Kernel Driver   Yes     Manual
Running OK      Normal  No      Yes
condrv  Console Driver  c:\windows\system32\drivers\condrv.sys  Kernel
Driver Yes      Manual  Running OK      Normal  No      Yes
csc     Offline Files Driver    c:\windows\system32\drivers\csc.sys
        Kernel Driver   Yes     System  Running OK      Normal  No
        Yes
dam     Desktop Activity Moderator Driver        c:
\windows\system32\drivers\dam.sys        Kernel Driver   No      System
        Stopped OK      Normal  No      No
```

```
dfsc    DFS Namespace Client Driver      c:
\windows\system32\drivers\dfsc.sys      File System Driver      Yes
        System  Running OK      Normal No      Yes
disk    Disk Driver     c:\windows\system32\drivers\disk.sys     Kernel
Driver  Yes     Boot    Running OK      Normal No      Yes
dmvsc   dmvsc   c:\windows\system32\drivers\dmvsc.sys   Kernel Driver
        No      Manual  Stopped OK      Normal No      No
dptf_cpu        dptf_cpu        c:
\windows\system32\drivers\dptf_cpu.sys  Kernel Driver   Yes     Manual
        Running OK      Normal No      Yes
drmkaud Microsoft Trusted Audio Drivers c:
\windows\system32\drivers\drmkaud.sys   Kernel Driver   No      Manual
        Stopped OK      Normal No      No
dxgkrnl LDDM Graphics Subsystem c:
\windows\system32\drivers\dxgkrnl.sys   Kernel Driver   Yes     System
        Running OK      Ignore  No      Yes
ebdrv   QLogic 10 Gigabit Ethernet Adapter VBD  c:
\windows\system32\drivers\evbda.sys     Kernel Driver   No      Manual
        Stopped OK      Normal No      No
ebdrv0  QLogic Legacy Ethernet Adapter VBD      c:
\windows\system32\drivers\evbd0a.sys    Kernel Driver   No      Manual
        Stopped OK      Normal No      No
ehstorclass     Enhanced Storage Filter Driver  c:
\windows\system32\drivers\ehstorclass.sys       Kernel Driver   Yes
        Boot    Running OK      Normal No      Yes
ehstortcgdrv    Microsoft driver for storage devices supporting IEEE
1667 and TCG protocols  c:\windows\system32\drivers\ehstortcgdrv.sys
        Kernel Driver   No      Manual  Stopped OK      Normal No
        No
errdev  Microsoft Hardware Error Device Driver  c:
\windows\system32\drivers\errdev.sys    Kernel Driver   No      Manual
        Stopped OK      Normal No      No
executioncontext        CPU Scheduler for High Performance I/O  c:
\windows\system32\drivers\executioncontext.sys  Kernel Driver   No
        Manual  Stopped OK      Normal No      No
exfat   exFAT File System Driver        c:
\windows\system32\drivers\exfat.sys     File System Driver      No
        Manual  Stopped OK      Normal No      No
fastfat FAT12/16/32 File System Driver  c:
\windows\system32\drivers\fastfat.sys   File System Driver      Yes
        Manual  Running OK      Normal No      Yes
fdc     Floppy Disk Controller Driver   c:
\windows\system32\drivers\fdc.sys       Kernel Driver   No      Manual
        Stopped OK      Normal No      No
filecrypt       FileCrypt       c:
\windows\system32\drivers\filecrypt.sys File System Driver      Yes
        System  Running OK      Critical        No      Yes
fileinfo        File Information FS MiniFilter  c:
\windows\system32\drivers\fileinfo.sys  File System Driver      Yes
        Boot    Running OK      Normal No      Yes
```

```
filetrace         Filetrace         c:
\windows\system32\drivers\filetrace.sys File System Driver      No
        Manual  Stopped OK      Normal  No      No
flpydisk          Floppy Disk Driver          c:
\windows\system32\drivers\flpydisk.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
fltmgr  FltMgr  c:\windows\system32\drivers\fltmgr.sys  File System
Driver  Yes     Boot    Running OK      Critical        No      Yes


fsdepends         File System Dependency Minifilter        c:
\windows\system32\drivers\fsdepends.sys File System Driver      No
        Manual  Stopped OK      Critical        No      No
fvevol  BitLocker Drive Encryption Filter Driver         c:
\windows\system32\drivers\fvevol.sys    Kernel Driver   Yes     Boot
        Running OK      Critical        No      Yes
gencounter        Microsoft Hyper-V Generation Counter    c:
\windows\system32\drivers\vmgencounter.sys      Kernel Driver   No
        Manual  Stopped OK      Normal  No      No
genericusbfn      Generic USB Function Class      c:
\windows\system32\driverstore\filerepository\genericusbfn.inf_amd64_ce
a150c98a1ca844\genericusbfn.sys Kernel Driver   No      Manual
Stopped OK      Normal  No      No
genpass Microsoft GenPass Driver        c:
\windows\system32\driverstore\filerepository\genpass.inf_amd64_bef88a4
23225ecdc\genpass.sys   Kernel Driver   No      Manual  Stopped OK
        Normal  No      No
gpioclx0101       Microsoft GPIO Class Extension Driver   c:
\windows\system32\drivers\msgpioclx.sys Kernel Driver   Yes     Manual
        Running OK      Critical        No      Yes
hdaudaddservice Microsoft 1.1 UAA Function Driver for High Definition
Audio Service   c:\windows\system32\drivers\hdaudio.sys Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
hdaudbus          Microsoft UAA Bus Driver for High Definition Audio
        c:\windows\system32\drivers\hdaudbus.sys        Kernel Driver
        Yes     Manual  Running OK      Normal  No      Yes
hidbatt HID UPS Battery Driver  c:
\windows\system32\drivers\hidbatt.sys   Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
hidbth  Microsoft Bluetooth HID Miniport        c:
\windows\system32\drivers\hidbth.sys    Kernel Driver   Yes     Manual
        Running OK      Ignore  No      Yes
hidi2c  Microsoft I2C HID Miniport Driver       c:
\windows\system32\drivers\hidi2c.sys    Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
hidinterrupt      Common Driver for HID Buttons implemented with
interrupts        c:\windows\system32\drivers\hidinterrupt.sys    Kernel
Driver  No      Manual  Stopped OK      Normal  No      No
hidir   Microsoft Infrared HID Driver   c:
\windows\system32\drivers\hidir.sys     Kernel Driver   No      Manual
        Stopped OK      Ignore  No      No
```

```
hidspi  Microsoft SPI HID Miniport Driver        c:
\windows\system32\drivers\hidspi.sys      Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
hidspicx        HidSpi KMDF Class Extension      c:
\windows\system32\drivers\hidspicx.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
hidusb  Microsoft HID Class Driver      c:
\windows\system32\drivers\hidusb.sys      Kernel Driver   Yes     Manual
        Running OK      Ignore  No      Yes
hpsamd  HpSAMD  c:\windows\system32\drivers\hpsamd.sys   Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
hsp     Microsoft Pluton Service        c:
\windows\system32\drivers\hsp.sys         Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
http    HTTP Service    c:\windows\system32\drivers\http.sys    Kernel
Driver  Yes     Manual  Running OK      Normal  No      Yes
hvcrash hvcrash c:\windows\system32\drivers\hvcrash.sys Kernel Driver
        No      Disabled        Stopped OK      Normal  No      No

hvservice       Microsoft Hypervisor Service Driver      c:
\windows\system32\drivers\hvservice.sys Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
hwnclx0101      Microsoft Hardware Notifications Class Extension
Driver  c:\windows\system32\drivers\mshwnclx.sys        Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
hwpolicy        Hardware Policy Driver  c:
\windows\system32\drivers\hwpolicy.sys  Kernel Driver   No      Boot
        Stopped OK      Ignore  No      No
hyperkbd        hyperkbd        c:
\windows\system32\drivers\hyperkbd.sys  Kernel Driver   No      Manual
        Stopped OK      Ignore  No      No
hypervideo      HyperVideo      c:
\windows\system32\drivers\hypervideo.sys        Kernel Driver   No
        Manual  Stopped OK      Ignore  No      No
i8042prt        i8042 Keyboard and PS/2 Mouse Port Driver       c:
\windows\system32\drivers\i8042prt.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
iagpio  Intel Serial IO GPIO Controller Driver  c:
\windows\system32\drivers\iagpio.sys      Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
iai2c   Intel(R) Serial IO I2C Host Controller  c:
\windows\system32\drivers\iai2c.sys       Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
ialpss2i_gpio2  Intel(R) Serial IO GPIO Driver v2       c:
\windows\system32\drivers\ialpss2i_gpio2.sys    Kernel Driver   No
        Manual  Stopped OK      Normal  No      No
ialpss2i_gpio2_bxt_p    Intel(R) Serial IO GPIO Driver v2       c:
\windows\system32\drivers\ialpss2i_gpio2_bxt_p.sys      Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
ialpss2i_gpio2_cnl      Intel(R) Serial IO GPIO Driver v2       c:
```

```
        \windows\system32\drivers\ialpss2i_gpio2_cnl.sys       Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
ialpss2i_gpio2_glk      Intel(R) Serial IO GPIO Driver v2       c:
\windows\system32\drivers\ialpss2i_gpio2_glk.sys       Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
ialpss2i_i2c    Intel(R) Serial IO I2C Driver v2        c:
\windows\system32\drivers\ialpss2i_i2c.sys      Kernel Driver   No
        Manual  Stopped OK      Normal  No      No
ialpss2i_i2c_bxt_p      Intel(R) Serial IO I2C Driver v2        c:
\windows\system32\drivers\ialpss2i_i2c_bxt_p.sys       Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
ialpss2i_i2c_cnl        Intel(R) Serial IO I2C Driver v2        c:
\windows\system32\drivers\ialpss2i_i2c_cnl.sys  Kernel Driver   No
        Manual  Stopped OK      Normal  No      No
ialpss2i_i2c_glk        Intel(R) Serial IO I2C Driver v2        c:
\windows\system32\drivers\ialpss2i_i2c_glk.sys  Kernel Driver   No
        Manual  Stopped OK      Normal  No      No
ialpss2_gpio2   Intel(R) Serial IO GPIO Driver v2       c:
\windows\system32\drivers\ialpss2_gpio2.sys     Kernel Driver   Yes
        Manual  Running OK      Normal  No      Yes
ialpss2_spi     Intel(R) Serial IO SPI Driver v2        c:
\windows\system32\drivers\ialpss2_spi.sys       Kernel Driver   Yes
        Manual  Running OK      Normal  No      Yes
ialpss2_uart2   Intel(R) Serial IO UART Driver v2       c:
\windows\system32\drivers\ialpss2_uart2.sys     Kernel Driver   Yes
        Manual  Running OK      Normal  No      Yes
ialpssi_gpio    Intel(R) Serial IO GPIO Controller Driver       c:
\windows\system32\drivers\ialpssi_gpio.sys      Kernel Driver   No
        Manual  Stopped OK      Normal  No      No
ialpssi_i2c     Intel(R) Serial IO I2C Controller Driver        c:
\windows\system32\drivers\ialpssi_i2c.sys       Kernel Driver   No
        Manual  Stopped OK      Normal  No      No
iastoravc       Intel Chipset SATA RAID Controller      c:
\windows\system32\drivers\iastoravc.sys Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
iastorv Intel RAID Controller Windows 7 c:
\windows\system32\drivers\iastorv.sys   Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
ibbus   Mellanox InfiniBand Bus/AL (Filter Driver)      c:
\windows\system32\drivers\ibbus.sys     Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
ibtusb  Intel(R) Wireless Bluetooth(R)  c:
\windows\system32\driverstore\filerepository\ibtusb.inf_amd64_413e1fe3
60a9548f\ibtusb.sys     Kernel Driver   Yes     Manual  Running OK
        Normal  No      Yes
igfx    igfx    c:
\windows\system32\driverstore\filerepository\iigd_dch.inf_amd64_51f685
305808e3a5\igdkmd64.sys Kernel Driver   Yes     Manual  Running OK
        Ignore  No      Yes
indirectkmd     Indirect Displays Kernel-Mode Driver    c:
```

```
\windows\system32\drivers\indirectkmd.sys        Kernel Driver    No
        Manual  Stopped OK     Ignore  No      No
intcdaud          Intel(R) Display Audio   c:
\windows\system32\driverstore\filerepository\intcdaud.inf_amd64_718877
413f6508de\intcdaud.sys Kernel Driver    Yes     Manual  Running OK
        Normal  No      Yes
intelide          intelide          c:
\windows\system32\drivers\intelide.sys  Kernel Driver    No      Manual
        Stopped OK     Critical        No      No
intelpep          Intel(R) Power Engine Plug-in Driver     c:
\windows\system32\drivers\intelpep.sys  Kernel Driver    Yes     Boot
        Running OK     Normal  No      Yes
intelpmax         Intel(R) Dynamic Device Peak Power Manager Driver
        c:\windows\system32\drivers\intelpmax.sys        Kernel Driver
        No      Manual  Stopped OK     Normal  No      No
intelpmt          Intel(R) Platform Monitoring Technology Service c:
\windows\system32\drivers\intelpmt.sys  Kernel Driver    Yes     Boot
        Running OK     Normal  No      Yes
intelppm          Intel Processor Driver   c:
\windows\system32\drivers\intelppm.sys  Kernel Driver    Yes     Manual
        Running OK     Normal  No      Yes
iorate  Disk I/O Rate Filter Driver      c:
\windows\system32\drivers\iorate.sys    Kernel Driver    Yes     Boot
        Running OK     Critical        No      Yes
ipfilterdriver  IP Traffic Filter Driver        c:
\windows\system32\drivers\ipfltdrv.sys  Kernel Driver    No      Manual
        Stopped OK     Normal  No      No
ipmidrv IPMIDRV c:\windows\system32\drivers\ipmidrv.sys Kernel Driver
        No      Manual  Stopped OK     Normal  No      No
ipnat   IP Network Address Translator    c:
\windows\system32\drivers\ipnat.sys     Kernel Driver    No      Manual
        Stopped OK     Normal  No      No
ipt     IPT     c:\windows\system32\drivers\ipt.sys      Kernel Driver
        No      Manual  Stopped OK     Ignore  No      No
isapnp  isapnp  c:\windows\system32\drivers\isapnp.sys  Kernel Driver
        No      Manual  Stopped OK     Critical        No      No


iscsiprt          iScsiPort Driver         c:
\windows\system32\drivers\msiscsi.sys   Kernel Driver    No      Manual
        Stopped OK     Normal  No      No
itsas35i          ItSas35i         c:
\windows\system32\drivers\itsas35i.sys  Kernel Driver    No      Manual
        Stopped OK     Normal  No      No
kbdclass          Keyboard Class Driver    c:
\windows\system32\drivers\kbdclass.sys  Kernel Driver    Yes     Manual
        Running OK     Normal  No      Yes
kbdhid  Keyboard HID Driver      c:\windows\system32\drivers\kbdhid.sys
        Kernel Driver    Yes     Manual  Running OK     Ignore  No
        Yes
kbldfltr          kbldfltr         c:
```

```
        \windows\system32\drivers\kbldfltr.sys  Kernel Driver   No      Manual
        Stopped OK      Normal No       No
kdnic   Microsoft Kernel Debug Network Miniport (NDIS 6.20)     c:
\windows\system32\drivers\kdnic.sys     Kernel Driver   Yes     Manual
        Running OK      Normal No       Yes
ksecdd  KSecDD  c:\windows\system32\drivers\ksecdd.sys  Kernel Driver
        Yes     Boot    Running OK      Critical        No      Yes


ksecpkg KSecPkg c:\windows\system32\drivers\ksecpkg.sys Kernel Driver
        Yes     Boot    Running OK      Critical        No      Yes


ksthunk Kernel Streaming Thunks c:
\windows\system32\drivers\ksthunk.sys   Kernel Driver   Yes     Manual
        Running OK      Normal No       Yes
lltdio  Link-Layer Topology Discovery Mapper I/O Driver c:
\windows\system32\drivers\lltdio.sys    Kernel Driver   Yes     Auto
        Running OK      Normal No       Yes
lsi_sas LSI_SAS c:\windows\system32\drivers\lsi_sas.sys Kernel Driver
        No      Manual  Stopped OK      Normal No       No
lsi_sas2i       LSI_SAS2i       c:
\windows\system32\drivers\lsi_sas2i.sys Kernel Driver   No      Manual
        Stopped OK      Normal No       No
lsi_sas3i       LSI_SAS3i       c:
\windows\system32\drivers\lsi_sas3i.sys Kernel Driver   No      Manual
        Stopped OK      Normal No       No
luafv   UAC File Virtualization c:\windows\system32\drivers\luafv.sys
        File System Driver      Yes     Auto    Running OK      Normal
        No      Yes
mausbhost       MA-USB Host Controller Driver   c:
\windows\system32\drivers\mausbhost.sys Kernel Driver   No      Manual
        Stopped OK      Normal No       No
mausbip MA-USB IP Filter Driver c:
\windows\system32\drivers\mausbip.sys   Kernel Driver   No      Manual
        Stopped OK      Normal No       No
mbbcx   MBB Network Adapter Class Extension     c:
\windows\system32\drivers\mbbcx.sys     Kernel Driver   No      Manual
        Stopped OK      Normal No       No
megasas2i       megasas2i       c:
\windows\system32\drivers\megasas2i.sys Kernel Driver   No      Manual
        Stopped OK      Normal No       No
megasas35i      megasas35i      c:
\windows\system32\drivers\megasas35i.sys        Kernel Driver   No
        Manual  Stopped OK      Normal No       No
megasr  megasr  c:\windows\system32\drivers\megasr.sys  Kernel Driver
        No      Manual  Stopped OK      Normal No       No
meix64  Intel(R) Management Engine Interface    c:
\windows\system32\driverstore\filerepository\heci.inf_amd64_c22251d5ea
82b3c3\x64\teedriverw10x64.sys  Kernel Driver   Yes     Manual
Running OK      Normal No       Yes
microsoft_bluetooth_avrcptransport      Microsoft Bluetooth Avrcp
```

```
Transport Driver         c:
\windows\system32\drivers\microsoft.bluetooth.avrcptransport.sys
        Kernel Driver   No      Manual  Stopped OK      Normal  No
        No
mlx4_bus        Mellanox ConnectX Bus Enumerator        c:
\windows\system32\drivers\mlx4_bus.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
mmcss   Multimedia Class Scheduler      c:
\windows\system32\drivers\mmcss.sys     Kernel Driver   Yes     Auto
        Running OK      Normal  No      Yes
modem   Modem   c:\windows\system32\drivers\modem.sys   Kernel Driver
        No      Manual  Stopped OK      Ignore  No      No
monitor Microsoft Monitor Class Function Driver Service c:
\windows\system32\drivers\monitor.sys   Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
mouclass        Mouse Class Driver      c:
\windows\system32\drivers\mouclass.sys  Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
mouhid  Mouse HID Driver        c:\windows\system32\drivers\mouhid.sys
        Kernel Driver   Yes     Manual  Running OK      Ignore  No
        Yes
mountmgr        Mount Point Manager     c:
\windows\system32\drivers\mountmgr.sys  Kernel Driver   Yes     Boot
        Running OK      Critical        No      Yes
mpi3drvi        mpi3drvi        c:
\windows\system32\drivers\mpi3drvi.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
mpkslf19835e5   MpKslf19835e5   Not Available   Unknown No
Unknown Stopped OK      Unknown No      No
mpsdrv  Windows Defender Firewall Authorization Driver  c:
\windows\system32\drivers\mpsdrv.sys    Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
mrxdav  WebDav Client Redirector Driver c:
\windows\system32\drivers\mrxdav.sys    File System Driver      No
        Manual  Stopped OK      Normal  No      No
mrxsmb  SMB MiniRedirector Wrapper and Engine   c:
\windows\system32\drivers\mrxsmb.sys    File System Driver      Yes
        Manual  Running OK      Normal  No      Yes
mrxsmb20        SMB 2.0 MiniRedirector  c:
\windows\system32\drivers\mrxsmb20.sys  File System Driver      Yes
        Manual  Running OK      Normal  No      Yes
msbridge        Microsoft MAC Bridge    c:
\windows\system32\drivers\bridge.sys    Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
msfs    Msfs    c:\windows\system32\drivers\msfs.sys    File System
Driver  Yes     System  Running OK      Normal  No      Yes
msgpiowin32     Common Driver for Buttons, DockMode and Laptop/Slate
Indicator       c:\windows\system32\drivers\msgpiowin32.sys     Kernel
Driver  No      Manual  Stopped OK      Normal  No      No
mshidkmdf       Pass-through HID to KMDF Filter Driver  c:
```

```
                        \windows\system32\drivers\mshidkmdf.sys Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
mshidumdf       Pass-through HID to UMDF Driver c:
\windows\system32\drivers\mshidumdf.sys Kernel Driver   No      Manual
        Stopped OK      Ignore  No      No
msisadrv        msisadrv        c:
\windows\system32\drivers\msisadrv.sys  Kernel Driver   Yes     Boot
        Running OK      Critical        No      Yes
mskssrv Microsoft Streaming Service Proxy       c:
\windows\system32\drivers\mskssrv.sys   Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
mslldp  Microsoft Link-Layer Discovery Protocol c:
\windows\system32\drivers\mslldp.sys    Kernel Driver   Yes     Auto
        Running OK      Normal  No      Yes
mspclock        Microsoft Streaming Clock Proxy c:
\windows\system32\drivers\mspclock.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
mspqm   Microsoft Streaming Quality Manager Proxy       c:
\windows\system32\drivers\mspqm.sys     Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
msquic  MsQuic  c:\windows\system32\drivers\msquic.sys  Kernel Driver
        Yes     Manual  Running OK      Normal  No      Yes
msrpc   MsRPC   c:\windows\system32\drivers\msrpc.sys   Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
msseccore       Microsoft Security Core Boot Driver     c:
\windows\system32\drivers\msseccore.sys Kernel Driver   Yes     Boot
        Running OK      Normal  No      Yes
mssecflt        Microsoft Security Events Component Minifilter   c:
\windows\system32\drivers\mssecflt.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
mssecwfp        Microsoft Security WFP Callout Driver    c:
\windows\system32\drivers\mssecwfp.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
mssmbios        Microsoft System Management BIOS Driver c:
\windows\system32\drivers\mssmbios.sys  Kernel Driver   Yes     System
        Running OK      Normal  No      Yes
mstee   Microsoft Streaming Tee/Sink-to-Sink Converter  c:
\windows\system32\drivers\mstee.sys     Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
mtconfig        Microsoft Input Configuration Driver    c:
\windows\system32\drivers\mtconfig.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
mup     Mup     c:\windows\system32\drivers\mup.sys     File System
Driver  Yes     Boot    Running OK      Normal  No      Yes
mvumis  mvumis  c:\windows\system32\drivers\mvumis.sys  Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
nativewifip     NativeWiFi Filter       c:
\windows\system32\drivers\nwifi.sys     Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
ndfltr  NetworkDirect Service   c:\windows\system32\drivers\ndfltr.sys
```

```
         Kernel Driver   No      Manual  Stopped OK       Normal  No
         No
ndis     NDIS System Driver        c:\windows\system32\drivers\ndis.sys
         Kernel Driver   Yes     Boot    Running OK       Critical
         No      Yes
ndiscap Microsoft NDIS Capture   c:
\windows\system32\drivers\ndiscap.sys   Kernel Driver   Yes     System
         Running OK      Normal  No      Yes
ndisimplatform  Microsoft Network Adapter Multiplexor Protocol   c:
\windows\system32\drivers\ndisimplatform.sys    Kernel Driver   No
         Manual  Stopped OK      Normal  No      No
ndistapi        Remote Access NDIS TAPI Driver   c:
\windows\system32\drivers\ndistapi.sys  Kernel Driver   Yes     Manual
         Running OK      Normal  No      Yes
ndisuio NDIS Usermode I/O Protocol       c:
\windows\system32\drivers\ndisuio.sys   Kernel Driver   Yes     Manual
         Running OK      Normal  No      Yes
ndisvirtualbus  Microsoft Virtual Network Adapter Enumerator    c:
\windows\system32\drivers\ndisvirtualbus.sys    Kernel Driver   Yes
         Manual  Running OK      Normal  No      Yes
ndiswan Remote Access NDIS WAN Driver    c:
\windows\system32\drivers\ndiswan.sys   Kernel Driver   Yes     Manual
         Running OK      Normal  No      Yes
ndiswanlegacy   Remote Access LEGACY NDIS WAN Driver    c:
\windows\system32\drivers\ndiswan.sys   Kernel Driver   No      Manual
         Stopped OK      Normal  No      No
ndkperf NDKPerf Driver  c:\windows\system32\drivers\ndkperf.sys Kernel
Driver  No      Manual  Stopped OK      Normal  No      No
ndkping NDKPing Driver  c:\windows\system32\drivers\ndkping.sys Kernel
Driver  No      Manual  Stopped OK      Normal  No      No
ndproxy NDIS Proxy Driver       c:
\windows\system32\drivers\ndproxy.sys   Kernel Driver   Yes     Manual
         Running OK      Normal  No      Yes
ndu      Windows Network Data Usage Monitoring Driver    c:
\windows\system32\drivers\ndu.sys       Kernel Driver   Yes     Auto
         Running OK      Normal  No      Yes
netadaptercx    Network Adapter Wdf Class Extension Library     c:
\windows\system32\drivers\netadaptercx.sys      Kernel Driver   Yes
         Manual  Running OK      Normal  No      Yes
netbios NetBIOS Interface       c:
\windows\system32\drivers\netbios.sys   File System Driver      Yes
         System  Running OK      Normal  No      Yes
netbt   NetBT   c:\windows\system32\drivers\netbt.sys   Kernel Driver
         Yes     System  Running OK      Normal  No      Yes
netvsc  netvsc  c:\windows\system32\drivers\netvsc.sys  Kernel Driver
         No      Manual  Stopped OK      Normal  No      No
netwtw04        ___ Intel(R) Wireless Adapter Driver for Windows 10 -
64 Bit  c:\windows\system32\drivers\netwtw04.sys        Kernel Driver
         Yes     Manual  Running OK      Normal  No      Yes
npfs    Npfs    c:\windows\system32\drivers\npfs.sys     File System
```

Driver Yes   System Running OK   Normal No   Yes
npsvctrig   Named pipe service trigger provider   c:
\windows\system32\drivers\npsvctrig.sys Kernel Driver   Yes   System
        Running OK   Severe No   Yes
nsiproxy   NSI Proxy Service Driver   c:
\windows\system32\drivers\nsiproxy.sys Kernel Driver   Yes   System
        Running OK   Normal No   Yes
ntfs   Ntfs   c:\windows\system32\drivers\ntfs.sys   File System
Driver Yes   Manual Running OK   Normal No   Yes
null   Null   c:\windows\system32\drivers\null.sys   Kernel Driver
        Yes   System Running OK   Normal No   Yes
nvdimm Microsoft NVDIMM device driver c:
\windows\system32\drivers\nvdimm.sys   Kernel Driver   No   Manual
        Stopped OK   Normal No   No
nvmedisk   Microsoft NVMe disk driver   c:
\windows\system32\drivers\nvmedisk.sys Kernel Driver   No   Manual
        Stopped OK   Normal No   No
nvraid nvraid c:\windows\system32\drivers\nvraid.sys Kernel Driver
        No   Manual Stopped OK   Normal No   No
nvstor nvstor c:\windows\system32\drivers\nvstor.sys Kernel Driver
        No   Manual Stopped OK   Critical   No   No

p9rdr   Plan 9 Redirector Driver   c:
\windows\system32\drivers\p9rdr.sys   Kernel Driver   No   Manual
        Stopped OK   Normal No   No
parport Parallel port driver   c:
\windows\system32\drivers\parport.sys   Kernel Driver   No   Manual
        Stopped OK   Ignore No   No
partmgr Partition driver   c:
\windows\system32\drivers\partmgr.sys   Kernel Driver   Yes   Boot
        Running OK   Critical   No   Yes
pci   PCI Bus Driver c:\windows\system32\drivers\pci.sys   Kernel
Driver Yes   Boot   Running OK   Critical   No   Yes

pciide pciide c:\windows\system32\drivers\pciide.sys Kernel Driver
        No   Manual Stopped OK   Critical   No   No

pcmcia pcmcia c:\windows\system32\drivers\pcmcia.sys Kernel Driver
        No   Manual Stopped OK   Normal No   No
pcw   Performance Counters for Windows Driver c:
\windows\system32\drivers\pcw.sys   Kernel Driver   Yes   Boot
        Running OK   Normal No   Yes
pdc   pdc   c:\windows\system32\drivers\pdc.sys   Kernel Driver
        Yes   Boot   Running OK   Critical   No   Yes

peauth PEAUTH c:\windows\system32\drivers\peauth.sys Kernel Driver
        Yes   Auto   Running OK   Normal No   Yes
percsas2i   percsas2i   c:
\windows\system32\drivers\percsas2i.sys Kernel Driver   No   Manual
        Stopped OK   Normal No   No

```
percsas3i        percsas3i       c:
\windows\system32\drivers\percsas3i.sys Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
pktmon  Packet Monitor Driver    c:\windows\system32\drivers\pktmon.sys
        Kernel Driver   No      Manual  Stopped OK      Normal  No
        No
pmem    Microsoft persistent memory disk driver c:
\windows\system32\drivers\pmem.sys      Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
pnpmem  Microsoft Memory Module Driver   c:
\windows\system32\drivers\pnpmem.sys    Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
portcfg portcfg c:\windows\system32\drivers\portcfg.sys Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
pptpminiport    WAN Miniport (PPTP)      c:
\windows\system32\drivers\raspptp.sys   Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
prm     Microsoft PRM Driver    c:
\windows\system32\driverstore\filerepository\prm.inf_amd64_de435dc5c75
d64a5\prm.sys   Kernel Driver   Yes     Boot    Running OK      Normal
        No      Yes
processor       Processor Driver        c:
\windows\system32\drivers\processr.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
psched  QoS Packet Scheduler    c:\windows\system32\drivers\pacer.sys
        Kernel Driver   Yes     System  Running OK      Normal  No
        Yes
pvscsi  pvscsi Storage Controller Driver        c:
\windows\system32\drivers\pvscsii.sys   Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
qwavedrv        QWAVE driver    c:
\windows\system32\drivers\qwavedrv.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
ramdisk Windows RAM Disk Driver c:
\windows\system32\drivers\ramdisk.sys   Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
rasacd  Remote Access Auto Connection Driver    c:
\windows\system32\drivers\rasacd.sys    Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
rasagilevpn     WAN Miniport (IKEv2)     c:
\windows\system32\drivers\agilevpn.sys  Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
rasl2tp WAN Miniport (L2TP)      c:
\windows\system32\drivers\rasl2tp.sys   Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
raspppoe        Remote Access PPPOE Driver      c:
\windows\system32\drivers\raspppoe.sys  Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
rassstp WAN Miniport (SSTP)      c:
\windows\system32\drivers\rassstp.sys   Kernel Driver   Yes     Manual
```

```
        Running OK      Normal  No      Yes
rdbss   Redirected Buffering Sub System c:
\windows\system32\drivers\rdbss.sys      File System Driver      Yes
        System  Running OK      Normal  No      Yes
rdpbus  Remote Desktop Device Redirector Bus Driver     c:
\windows\system32\drivers\rdpbus.sys     Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
rdpdr   Remote Desktop Device Redirector Driver c:
\windows\system32\drivers\rdpdr.sys      Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
rdpvideominiport        Remote Desktop Video Miniport Driver    c:
\windows\system32\drivers\rdpvideominiport.sys  Kernel Driver   No
        Manual  Stopped OK      Normal  No      No
rdyboost        ReadyBoost      c:
\windows\system32\drivers\rdyboost.sys  Kernel Driver   Yes     Boot
        Running OK      Critical        No      Yes
refs    ReFS    c:\windows\system32\drivers\refs.sys    File System
Driver  No      Manual  Stopped OK      Normal  No      No
refsv1  ReFSv1  c:\windows\system32\drivers\refsv1.sys  File System
Driver  No      Manual  Stopped OK      Normal  No      No
rfcomm  Bluetooth Device (RFCOMM Protocol TDI)  c:
\windows\system32\drivers\rfcomm.sys     Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
rhproxy Resource Hub proxy driver       c:
\windows\system32\drivers\rhproxy.sys    Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
rspndr  Link-Layer Topology Discovery Responder c:
\windows\system32\drivers\rspndr.sys     Kernel Driver   Yes     Auto
        Running OK      Normal  No      Yes
rtcx21  Realtek NetAdapter Driver       c:
\windows\system32\driverstore\filerepository\rtcx21x64.inf_amd64_516e5
c9b75c49dc2\rtcx21x64.sys       Kernel Driver   Yes     Manual
Running OK      Normal  No      Yes
s3cap   s3cap   c:\windows\system32\drivers\vms3cap.sys Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
sbp2port        SBP-2 Transport/Protocol Bus Driver     c:
\windows\system32\drivers\sbp2port.sys Kernel Driver     No      Manual
        Stopped OK      Normal  No      No
scfilter        Smart card PnP Class Filter Driver      c:
\windows\system32\drivers\scfilter.sys  Kernel Driver    No      Manual
        Stopped OK      Normal  No      No
scmbus  Microsoft Storage Class Memory Bus Driver       c:
\windows\system32\drivers\scmbus.sys     Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
sdbus   sdbus   c:\windows\system32\drivers\sdbus.sys   Kernel Driver
        Yes     Manual  Running OK      Normal  No      Yes
sdfrd   SDF Reflector   c:\windows\system32\drivers\sdfrd.sys   Kernel
Driver  No      Manual  Stopped OK      Normal  No      No
sdstor  SD Storage Port Driver  c:\windows\system32\drivers\sdstor.sys
        Kernel Driver   No      Manual  Stopped OK      Normal  No
```

```
        No
sercx   Serial UART Support Library       c:
\windows\system32\drivers\sercx.sys       Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
sercx2  Serial UART Support Library       c:
\windows\system32\drivers\sercx2.sys      Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
serenum Serenum Filter Driver   c:
\windows\system32\drivers\serenum.sys     Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
serial  Serial port driver      c:\windows\system32\drivers\serial.sys
        Kernel Driver   No      Manual  Stopped OK      Ignore  No
        No
sermouse        Serial Mouse Driver     c:
\windows\system32\drivers\sermouse.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
sfloppy High-Capacity Floppy Disk Drive c:
\windows\system32\drivers\sfloppy.sys     Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
sgrmagent       System Guard Runtime Monitor Agent      c:
\windows\system32\drivers\sgrmagent.sys Kernel Driver   No
Disabled        Stopped OK      Normal  No      No
sisraid2        SiSRaid2        c:
\windows\system32\drivers\sisraid2.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
sisraid4        SiSRaid4        c:
\windows\system32\drivers\sisraid4.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
smartsamd       SmartSAMD       c:
\windows\system32\drivers\smartsamd.sys Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
smbdirect       smbdirect       c:
\windows\system32\drivers\smbdirect.sys File System Driver      No
        Manual  Stopped OK      Normal  No      No
spaceparser     spaceparser     c:
\windows\system32\drivers\spaceparser.sys       Kernel Driver   No
        Manual  Stopped OK      Normal  No      No
spaceport       Storage Spaces Driver   c:
\windows\system32\drivers\spaceport.sys Kernel Driver   Yes     Boot
        Running OK      Critical        No      Yes
spatialgraphfilter      Holographic Spatial Graph Filter        c:
\windows\system32\drivers\spatialgraphfilter.sys        Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
spbcx   Simple Peripheral Bus Support Library   c:
\windows\system32\drivers\spbcx.sys       Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
srv2    Server SMB 2.xxx Driver c:\windows\system32\drivers\srv2.sys
        File System Driver      Yes     Manual  Running OK      Normal
        No      Yes
srvnet  srvnet  c:\windows\system32\drivers\srvnet.sys  File System
```

```
Driver  Yes     Manual  Running OK       Normal  No      Yes
stexstor        stexstor        c:
\windows\system32\drivers\stexstor.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
storahci        Microsoft Standard SATA AHCI Driver     c:
\windows\system32\drivers\storahci.sys  Kernel Driver   Yes     Boot
        Running OK      Critical        No      Yes
storflt Microsoft Hyper-V Storage Accelerator   c:
\windows\system32\drivers\vmstorfl.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
stornvme        Microsoft Standard NVM Express Driver   c:
\windows\system32\drivers\stornvme.sys  Kernel Driver   Yes     Boot
        Running OK      Critical        No      Yes
storqosflt      Storage QoS Filter Driver       c:
\windows\system32\drivers\storqosflt.sys        File System Driver
        Yes     Auto    Running OK      Normal  No      Yes
storufs Microsoft Universal Flash Storage (UFS) Driver  c:
\windows\system32\drivers\storufs.sys   Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
storvsc storvsc c:\windows\system32\drivers\storvsc.sys Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
swenum  Software Bus Driver     c:
\windows\system32\driverstore\filerepository\swenum.inf_amd64_d84a2350
75a8ff73\swenum.sys     Kernel Driver   Yes     Manual  Running OK
        Normal  No      Yes
tcpip   TCP/IP Protocol Driver  c:\windows\system32\drivers\tcpip.sys
        Kernel Driver   Yes     Boot    Running OK      Normal  No
        Yes
tcpip6  @todo.dll,-100;Microsoft IPv6 Protocol Driver   c:
\windows\system32\drivers\tcpip.sys     Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
tcpipreg        @%SystemRoot%\System32\drivers\tcpipreg.sys,-10110,
        c:\windows\system32\drivers\tcpipreg.sys        Kernel Driver
        Yes     Auto    Running OK      Normal  No      Yes
tdx     NetIO Legacy TDI Support Driver c:
\windows\system32\drivers\tdx.sys       Kernel Driver   Yes     System
        Running OK      Normal  No      Yes
terminpt        Microsoft Remote Desktop Input Driver   c:
\windows\system32\drivers\terminpt.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
tpm     TPM     c:\windows\system32\drivers\tpm.sys     Kernel Driver
        Yes     Manual  Running OK      Normal  No      Yes
tsusbflt        Remote Desktop USB Hub Class Filter Driver      c:
\windows\system32\drivers\tsusbflt.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
tsusbgd Remote Desktop Generic USB Device       c:
\windows\system32\drivers\tsusbgd.sys   Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
tsusbhub        Remote Desktop USB Hub  c:
\windows\system32\drivers\tsusbhub.sys  Kernel Driver   No      Manual
```

```
        Stopped OK      Normal No      No
tunnel  Microsoft Tunnel Miniport Adapter Driver        c:
\windows\system32\drivers\tunnel.sys     Kernel Driver   No      Manual
        Stopped OK      Normal No      No
uaspstor        USB Attached SCSI (UAS) Driver  c:
\windows\system32\drivers\uaspstor.sys  Kernel Driver   No      Manual
        Stopped OK      Normal No      No
ucmcx0101       USB Connector Manager KMDF Class Extension      c:
\windows\system32\drivers\ucmcx.sys     Kernel Driver   No      Manual
        Stopped OK      Normal No      No
ucmtcpcicx0101  UCM-TCPCI KMDF Class Extension  c:
\windows\system32\drivers\ucmtcpcicx.sys        Kernel Driver   No
        Manual Stopped OK      Normal No      No
ucmucsiacpiclient       UCM-UCSI ACPI Client    c:
\windows\system32\drivers\ucmucsiacpiclient.sys Kernel Driver   No
        Manual Stopped OK      Normal No      No
ucmucsicx0101   UCM-UCSI KMDF Class Extension   c:
\windows\system32\drivers\ucmucsicx.sys Kernel Driver   No      Manual
        Stopped OK      Normal No      No
ucpd    UCPD    c:\windows\system32\drivers\ucpd.sys    File System
Driver Yes      System  Running OK      Normal No      Yes
ucx01000        USB Host Support Library        c:
\windows\system32\drivers\ucx01000.sys  Kernel Driver   Yes     Manual
        Running OK      Normal No      Yes
udecx   USB Device Emulation Support Library    c:
\windows\system32\drivers\udecx.sys     Kernel Driver   No      Manual
        Stopped OK      Normal No      No
udfs    udfs    c:\windows\system32\drivers\udfs.sys    File System
Driver No      Disabled        Stopped OK      Normal No      No

uefi    Microsoft UEFI Driver   c:
\windows\system32\driverstore\filerepository\uefi.inf_amd64_3abb917fc0
3c6fa8\uefi.sys Kernel Driver   Yes     Manual  Running OK      Normal
        No      Yes
uevagentdriver  UevAgentDriver  c:
\windows\system32\drivers\uevagentdriver.sys    File System Driver
        No      Disabled        Stopped OK      Normal No      No

ufx01000        USB Function Class Extension    c:
\windows\system32\drivers\ufx01000.sys  Kernel Driver   No      Manual
        Stopped OK      Normal No      No
ufxchipidea     USB Chipidea Controller c:
\windows\system32\driverstore\filerepository\ufxchipidea.inf_amd64_a47
9fc09885aecbd\ufxchipidea.sys   Kernel Driver   No      Manual
Stopped OK      Normal No      No
ufxsynopsys     USB Synopsys Controller c:
\windows\system32\drivers\ufxsynopsys.sys       Kernel Driver   No
        Manual Stopped OK      Normal No      No
umbus   UMBus Enumerator Driver c:
\windows\system32\driverstore\filerepository\umbus.inf_amd64_3702527f0
```

```
d5a77cf\umbus.sys          Kernel Driver    Yes      Manual   Running OK
        Normal  No       Yes
umpass  Microsoft UMPass Driver c:\windows\system32\drivers\umpass.sys
        Kernel Driver    No       Manual  Stopped OK       Normal  No
        No
urschipidea     Chipidea USB Role-Switch Driver c:
\windows\system32\driverstore\filerepository\urschipidea.inf_amd64_1dc
ac3970ff32f7b\urschipidea.sys   Kernel Driver    No       Manual
Stopped OK      Normal  No       No
urscx01000      USB Role-Switch Support Library c:
\windows\system32\drivers\urscx01000.sys        Kernel Driver   No
        Manual  Stopped OK      Normal  No       No
urssynopsys     Synopsys USB Role-Switch Driver c:
\windows\system32\driverstore\filerepository\urssynopsys.inf_amd64_d12
3de445c8c5235\urssynopsys.sys   Kernel Driver    No       Manual
Stopped OK      Normal  No       No
usb4devicerouter        USB4 Device Router Service      c:
\windows\system32\driverstore\filerepository\usb4devicerouter.inf_amd6
4_b82adceab7e2e0cd\usb4devicerouter.sys Kernel Driver    No       Manual
        Stopped OK      Normal  No       No
usb4hostrouter  USB4 Host Router Service        c:
\windows\system32\driverstore\filerepository\usb4hostrouter.inf_amd64_
09c189c71f4a601b\usb4hostrouter.sys     Kernel Driver    No       Manual
        Stopped OK      Normal  No       No
usbaudio        USB Audio Driver (WDM)  c:
\windows\system32\drivers\usbaudio.sys  Kernel Driver    Yes      Manual
        Running OK      Normal  No       Yes
usbaudio2       USB Audio 2.0 Service   c:
\windows\system32\drivers\usbaudio2.sys Kernel Driver    No       Manual
        Stopped OK      Normal  No       No
usbccgp Microsoft USB Generic Parent Driver     c:
\windows\system32\drivers\usbccgp.sys   Kernel Driver    Yes      Manual
        Running OK      Normal  No       Yes
usbcir  eHome Infrared Receiver (USBCIR)        c:
\windows\system32\drivers\usbcir.sys    Kernel Driver    No       Manual
        Stopped OK      Normal  No       No
usbehci Microsoft USB 2.0 Enhanced Host Controller Miniport Driver
        c:\windows\system32\drivers\usbehci.sys Kernel Driver   No
        Manual  Stopped OK      Normal  No       No
usbhub  Microsoft USB Standard Hub Driver       c:
\windows\system32\drivers\usbhub.sys    Kernel Driver    No       Manual
        Stopped OK      Normal  No       No
usbhub3 SuperSpeed Hub  c:\windows\system32\drivers\usbhub3.sys Kernel
Driver  Yes     Manual  Running OK      Normal  No       Yes
usbohci Microsoft USB Open Host Controller Miniport Driver       c:
\windows\system32\drivers\usbohci.sys   Kernel Driver    No       Manual
        Stopped OK      Normal  No       No
usbprint        Microsoft USB PRINTER Class     c:
\windows\system32\drivers\usbprint.sys  Kernel Driver    No       Manual
        Stopped OK      Normal  No       No
```

```
usbser  Microsoft USB Serial Driver       c:
\windows\system32\drivers\usbser.sys     Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
usbstor USB Mass Storage Driver c:
\windows\system32\drivers\usbstor.sys    Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
usbuhci Microsoft USB Universal Host Controller Miniport Driver c:
\windows\system32\drivers\usbuhci.sys    Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
usbxhci USB xHCI Compliant Host Controller       c:
\windows\system32\drivers\usbxhci.sys    Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
vdrvroot        Microsoft Virtual Drive Enumerator       c:
\windows\system32\drivers\vdrvroot.sys Kernel Driver   Yes     Boot
        Running OK      Critical        No      Yes
verifierext     Driver Verifier Extension       c:
\windows\system32\drivers\verifierext.sys       Kernel Driver   No
        Manual  Stopped OK      Normal  No      No
vhdmp   vhdmp   c:\windows\system32\drivers\vhdmp.sys    Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
vhf     Virtual HID Framework (VHF) Driver       c:
\windows\system32\drivers\vhf.sys       Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
vid     Vid     c:\windows\system32\drivers\vid.sys      Kernel Driver
        Yes     System  Running OK      Normal  No      Yes
virtualrender   VirtualRender   c:
\windows\system32\driverstore\filerepository\vrd.inf_amd64_df3fa89d8f6
bbc88\vrd.sys   Kernel Driver   No      Manual  Stopped OK      Ignore
        No      No
vmbus   Virtual Machine Bus     c:\windows\system32\drivers\vmbus.sys
        Kernel Driver   No      Manual  Stopped OK      Normal  No
        No
vmbushid        VMBusHID        c:
\windows\system32\drivers\vmbushid.sys  Kernel Driver   No      Manual
        Stopped OK      Ignore  No      No
vmgid   Microsoft Hyper-V Guest Infrastructure Driver    c:
\windows\system32\drivers\vmgid.sys     Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
volmgr  Volume Manager Driver   c:\windows\system32\drivers\volmgr.sys
        Kernel Driver   Yes     Boot    Running OK      Critical
        No      Yes
volmgrx Dynamic Volume Manager  c:
\windows\system32\drivers\volmgrx.sys    Kernel Driver   Yes     Boot
        Running OK      Critical        No      Yes
volsnap Volume Shadow Copy driver       c:
\windows\system32\drivers\volsnap.sys    Kernel Driver   Yes     Boot
        Running OK      Critical        No      Yes
volume  Volume driver   c:\windows\system32\drivers\volume.sys   Kernel
Driver  Yes     Boot    Running OK      Critical        No      Yes
```

```
vpci    Microsoft Hyper-V Virtual PCI Bus        c:
\windows\system32\drivers\vpci.sys       Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
vsmraid vsmraid c:\windows\system32\drivers\vsmraid.sys Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
vstxraid        VIA StorX Storage RAID Controller Windows Driver
        c:\windows\system32\drivers\vstxraid.sys        Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
vwifibus        Virtual Wireless Bus Driver     c:
\windows\system32\drivers\vwifibus.sys  Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
vwififlt        Virtual WiFi Filter Driver      c:
\windows\system32\drivers\vwififlt.sys  Kernel Driver   Yes     System
        Running OK      Normal  No      Yes
vwifimp Virtual WiFi Miniport Service   c:
\windows\system32\drivers\vwifimp.sys   Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
wacompen        Wacom Serial Pen HID Driver     c:
\windows\system32\drivers\wacompen.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
wanarp  Remote Access IP ARP Driver     c:
\windows\system32\drivers\wanarp.sys    Kernel Driver   Yes     Auto
        Running OK      Normal  No      Yes
wanarpv6        Remote Access IPv6 ARP Driver   c:
\windows\system32\drivers\wanarp.sys    Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
wcifs   Windows Container Isolation     c:
\windows\system32\drivers\wcifs.sys     File System Driver      Yes
        Auto    Running OK      Normal  No      Yes
wdboot  Microsoft Defender Antivirus Boot Driver        c:
\windows\system32\drivers\wd\wdboot.sys Kernel Driver   No      Boot
        Stopped OK      Normal  No      No
wdf01000        Kernel Mode Driver Frameworks service   c:
\windows\system32\drivers\wdf01000.sys  Kernel Driver   Yes     Boot
        Running OK      Normal  No      Yes
wdfilter        Microsoft Defender Antivirus Mini-Filter Driver c:
\windows\system32\drivers\wd\wdfilter.sys       File System Driver
        Yes     Boot    Running OK      Normal  No      Yes
wdiwifi WDI Driver Framework    c:
\windows\system32\drivers\wdiwifi.sys   Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
wdmcompanionfilter      WdmCompanionFilter      c:
\windows\system32\drivers\wdmcompanionfilter.sys        Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
wdnisdrv        Microsoft Defender Antivirus Network Inspection System
Driver  c:\windows\system32\drivers\wd\wdnisdrv.sys      Kernel Driver
        Yes     Manual  Running OK      Normal  No      Yes
wfplwfs Microsoft Windows Filtering Platform     c:
\windows\system32\drivers\wfplwfs.sys   Kernel Driver   Yes     Boot
        Running OK      Normal  No      Yes
```

```
wificx   Wifi Network Adapter Class Extension      c:
\windows\system32\drivers\wificx.sys      Kernel Driver    No      Manual
        Stopped OK      Normal  No      No
wimmount         WIMMount         c:
\windows\system32\drivers\wimmount.sys  File System Driver       No
        Manual  Stopped OK      Normal  No      No
windowstrustedrt         Windows Trusted Execution Environment Class
Extension        c:\windows\system32\drivers\windowstrustedrt.sys
        Kernel Driver   Yes     Boot    Running OK      Critical
        No      Yes
windowstrustedrtproxy   Microsoft Windows Trusted Runtime Secure
Service c:\windows\system32\drivers\windowstrustedrtproxy.sys    Kernel
Driver  Yes     Boot    Running OK      Normal  No      Yes
winmad  WinMad Service  c:\windows\system32\drivers\winmad.sys  Kernel
Driver  No      Manual  Stopped OK      Normal  No      No
winnat  Windows NAT Driver      c:\windows\system32\drivers\winnat.sys
        Kernel Driver   No      Manual  Stopped OK      Normal  No
        No
winusb  WinUsb Driver   c:\windows\system32\drivers\winusb.sys  Kernel
Driver  No      Manual  Stopped OK      Normal  No      No
winverbs         WinVerbs Service         c:
\windows\system32\drivers\winverbs.sys  Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
wmiacpi Microsoft Windows Management Interface for ACPI c:
\windows\system32\drivers\wmiacpi.sys   Kernel Driver   Yes     Manual
        Running OK      Normal  No      Yes
wof      Windows Overlay File System Filter Driver       c:
\windows\system32\drivers\wof.sys       File System Driver       Yes
        Boot    Running OK      Normal  No      Yes
wpdupfltr        WPD Upper Class Filter Driver   c:
\windows\system32\drivers\wpdupfltr.sys Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
ws2ifsl Winsock IFS Driver       c:
\windows\system32\drivers\ws2ifsl.sys   Kernel Driver   No
Disabled         Stopped OK      Normal  No      No
wtd      wtd     c:\windows\system32\drivers\wtd.sys     Kernel Driver
        Yes     Auto    Running OK      Normal  No      Yes
wudfpf  User Mode Driver Frameworks Platform Driver      c:
\windows\system32\drivers\wudfpf.sys    Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
wudfrd  Windows Driver Foundation – User-mode Driver Framework
Reflector        c:\windows\system32\drivers\wudfrd.sys  Kernel Driver
        No      Manual  Stopped OK      Normal  No      No
xboxgip Xbox Game Input Protocol Driver c:
\windows\system32\drivers\xboxgip.sys   Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
xinputhid        XINPUT HID Filter Driver        c:
\windows\system32\drivers\xinputhid.sys Kernel Driver   No      Manual
        Stopped OK      Normal  No      No
mpksl68179333   MpKsl68179333   \??\c:\programdata\microsoft\windows
```

defender\definition updates\
{c249a100-4494-4081-9a99-498d2d4cb6a4}\mpksldrv.sys   Kernel Driver
        Yes   Manual Running OK   Ignore No   Yes

[Environment Variables]

Variable   Value   User Name
ComSpec %SystemRoot%\system32\cmd.exe   <SYSTEM>
DriverData   C:\Windows\System32\Drivers\DriverData <SYSTEM>

OS   Windows_NT   <SYSTEM>
Path   %SystemRoot%\system32;%SystemRoot%;%SystemRoot%\System32\Wbem;
%SYSTEMROOT%\System32\WindowsPowerShell\v1.0\;%SYSTEMROOT%
\System32\OpenSSH\   <SYSTEM>
PATHEXT .COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC
<SYSTEM>
PROCESSOR_ARCHITECTURE AMD64   <SYSTEM>
PSModulePath   %ProgramFiles%\WindowsPowerShell\Modules;%SystemRoot%
\system32\WindowsPowerShell\v1.0\Modules   <SYSTEM>
TEMP   %SystemRoot%\TEMP   <SYSTEM>
TMP   %SystemRoot%\TEMP   <SYSTEM>
USERNAME   SYSTEM <SYSTEM>
windir %SystemRoot%   <SYSTEM>
ZES_ENABLE_SYSMAN   1   <SYSTEM>
asl.log Destination=file   <SYSTEM>
NUMBER_OF_PROCESSORS   8   <SYSTEM>
PROCESSOR_LEVEL 6   <SYSTEM>
PROCESSOR_IDENTIFIER   Intel64 Family 6 Model 142 Stepping 10,
GenuineIntel   <SYSTEM>
PROCESSOR_REVISION   8e0a   <SYSTEM>
Path   %USERPROFILE%\AppData\Local\Microsoft\WindowsApps;   NT
AUTHORITY\SYSTEM
TEMP   %USERPROFILE%\AppData\Local\Temp   NT AUTHORITY\SYSTEM

TMP   %USERPROFILE%\AppData\Local\Temp   NT AUTHORITY\SYSTEM

Path   %USERPROFILE%\AppData\Local\Microsoft\WindowsApps;
EUTERPE\mrjst
TEMP   %USERPROFILE%\AppData\Local\Temp   EUTERPE\mrjst
TMP   %USERPROFILE%\AppData\Local\Temp   EUTERPE\mrjst
OneDrive   C:\Users\mrjst\OneDrive EUTERPE\mrjst
OneDriveConsumer   C:\Users\mrjst\OneDrive EUTERPE\mrjst

[Print Jobs]

Document   Size   Owner   Notify Status Time Submitted Start
Time   Until Time   Elapsed Time   Pages Printed   Job ID
Priority   Parameters   Driver Print Processor Host Print
Queue   Data Type   Name

[Network Connections]

Local Name   Remote Name   Type   Status   User Name

[Running Tasks]

Name   Path   Process ID   Priority   Min Working Set Max
Working Set   Start Time   Version Size   File Date
system idle process   Not Available   0   0   Not Available
         Not Available   12/15/2023 12:53 AM   Not Available   Not
Available   Not Available
system   Not Available   4   8   Not Available   Not Available
         12/15/2023 12:53 AM   Not Available   Not Available   Not
Available
registry   Not Available   160   8   Not Available   Not
Available   12/15/2023 12:53 AM   Not Available   Not Available
         Not Available
smss.exe   Not Available   600   11   Not Available   Not
Available   12/15/2023 12:53 AM   Not Available   Not Available
         Not Available
csrss.exe   Not Available   864   13   Not Available   Not
Available   12/15/2023 12:54 AM   Not Available   Not Available
         Not Available
wininit.exe   Not Available   992   13   Not Available   Not
Available   12/15/2023 12:54 AM   Not Available   Not Available
         Not Available
csrss.exe   Not Available   1008   13   Not Available   Not
Available   12/15/2023 12:54 AM   Not Available   Not Available
         Not Available
winlogon.exe   Not Available   580   13   Not Available   Not
Available   12/15/2023 12:54 AM   Not Available   Not Available
         Not Available
services.exe   Not Available   984   9   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
         Not Available
lsass.exe   Not Available   1012   9   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
         Not Available
svchost.exe   Not Available   1088   8   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
         Not Available
fontdrvhost.exe Not Available   1112   8   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
         Not Available
fontdrvhost.exe Not Available   1120   8   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
         Not Available
svchost.exe   Not Available   1224   8   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
         Not Available

```
svchost.exe      Not Available   1268    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
dwm.exe Not Available   1352    13      Not Available   Not Available
        12/15/2023 12:55 AM     Not Available   Not Available   Not
Available
svchost.exe      Not Available   1496    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe      Not Available   1504    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe      Not Available   1512    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe      Not Available   1520    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe      Not Available   1528    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe      Not Available   1608    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe      Not Available   1720    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
intelcphdcpsvc.exe      Not Available   1756    8       Not Available
        Not Available   12/15/2023 12:55 AM     Not Available   Not
Available       Not Available
svchost.exe      Not Available   1812    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe      Not Available   1852    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe      Not Available   1868    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe      Not Available   1924    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe      Not Available   2016    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
intelcphecisvc.exe      Not Available   2036    8       Not Available
        Not Available   12/15/2023 12:55 AM     Not Available   Not
Available       Not Available
svchost.exe      Not Available   2056    8       Not Available   Not
Available       12/15/2023 12:55 AM     Not Available   Not Available
```

```
        Not Available
svchost.exe      Not Available    2076     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
igfxcuiservice.exe        Not Available    2300     8      Not Available
        Not Available    12/15/2023 12:55 AM    Not Available    Not
Available        Not Available
svchost.exe      Not Available    2336     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    2448     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    2524     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    2568     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    2644     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    2716     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    2732     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
memory compression       Not Available    2832     8      Not Available
        Not Available    12/15/2023 12:55 AM    Not Available    Not
Available        Not Available
svchost.exe      Not Available    2860     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    2964     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    3112     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    3148     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    3184     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    3232     8      Not Available    Not
Available        12/15/2023 12:55 AM    Not Available    Not Available
        Not Available
svchost.exe      Not Available    3240     8      Not Available    Not
```

```
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe     Not Available   3260    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe     Not Available   3400    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe     Not Available   3496    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe     Not Available   3520    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
spoolsv.exe     Not Available   3584    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe     Not Available   3612    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe     Not Available   3680    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
wlanext.exe     Not Available   3744    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
conhost.exe     Not Available   3764    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
oneapp.igcc.winservice.exe      Not Available   3924    8       Not
Available        Not Available   12/15/2023 12:55 AM     Not Available
        Not Available   Not Available
svchost.exe     Not Available   3932    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
applemobiledeviceservice.exe    Not Available   3940    8       Not
Available        Not Available   12/15/2023 12:55 AM     Not Available
        Not Available   Not Available
svchost.exe     Not Available   3948    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
svchost.exe     Not Available   3956    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
mdnsresponder.exe       Not Available   3964    8       Not Available
        Not Available   12/15/2023 12:55 AM     Not Available   Not
Available        Not Available
svchost.exe     Not Available   3996    8       Not Available   Not
Available        12/15/2023 12:55 AM     Not Available   Not Available
        Not Available
```

svchost.exe   Not Available   4068   8   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
        Not Available
svchost.exe   Not Available   4092   8   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
        Not Available
wmiregistrationservice.exe   Not Available   3084   8   Not
Available   Not Available   12/15/2023 12:55 AM   Not Available
        Not Available   Not Available
msmpeng.exe   Not Available   3088   8   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
        Not Available
svchost.exe   Not Available   1664   8   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
        Not Available
svchost.exe   Not Available   3776   8   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
        Not Available
jhi_service.exe Not Available   4284   8   Not Available   Not
Available   12/15/2023 12:55 AM   Not Available   Not Available
        Not Available
aggregatorhost.exe   Not Available   4972   8   Not Available
        Not Available   12/15/2023 12:55 AM   Not Available   Not
Available   Not Available
svchost.exe   Not Available   5100   8   Not Available   Not
Available   12/15/2023 12:57 AM   Not Available   Not Available
        Not Available
svchost.exe   Not Available   2952   8   Not Available   Not
Available   12/15/2023 12:57 AM   Not Available   Not Available
        Not Available
googlecrashhandler.exe Not Available   2744   6   Not Available
        Not Available   12/15/2023 12:57 AM   Not Available   Not
Available   Not Available
plex update service.exe Not Available   1772   8   Not Available
        Not Available   12/15/2023 12:57 AM   Not Available   Not
Available   Not Available
googlecrashhandler64.exe   Not Available   1964   6   Not
Available   Not Available   12/15/2023 12:57 AM   Not Available
        Not Available   Not Available
svchost.exe   Not Available   924   8   Not Available   Not
Available   12/15/2023 12:57 AM   Not Available   Not Available
        Not Available
svchost.exe   Not Available   1196   8   Not Available   Not
Available   12/15/2023 12:57 AM   Not Available   Not Available
        Not Available
svchost.exe   Not Available   5036   8   Not Available   Not
Available   12/15/2023 12:57 AM   Not Available   Not Available
        Not Available
searchindexer.exe   Not Available   3892   8   Not Available
        Not Available   12/15/2023 12:57 AM   Not Available   Not

```
Available        Not Available
nissrv.exe       Not Available   4552    8       Not Available   Not
Available        12/15/2023 12:58 AM     Not Available   Not Available
        Not Available
svchost.exe      Not Available   800     8       Not Available   Not
Available        12/15/2023 1:05 AM      Not Available   Not Available
        Not Available
svchost.exe      Not Available   1288    8       Not Available   Not
Available        12/15/2023 1:09 AM      Not Available   Not Available
        Not Available
sihost.exe       c:\windows\system32\sihost.exe  1072    8       200
        1380    12/15/2023 1:10 AM      10.0.22621.1    144.00 KB
(147,456 bytes) 5/6/2022 10:19 PM
svchost.exe      c:\windows\system32\svchost.exe 5032    8       200
        1380    12/15/2023 1:10 AM      10.0.22621.1    78.05 KB
(79,920 bytes)  5/6/2022 10:19 PM
igfxem.exe       c:
\windows\system32\driverstore\filerepository\cui_dch.inf_amd64_38cfab2
b652e4701\igfxem.exe     3344    8       200     1380    12/15/2023
1:10 AM 6.15.101.2111   753.05 KB (771,128 bytes)       10/5/2023 8:30
AM
svchost.exe      c:\windows\system32\svchost.exe 3488    8       200
        1380    12/15/2023 1:10 AM      10.0.22621.1    78.05 KB
(79,920 bytes)  5/6/2022 10:19 PM
svchost.exe      c:\windows\system32\svchost.exe 4224    8       200
        1380    12/15/2023 1:10 AM      10.0.22621.1    78.05 KB
(79,920 bytes)  5/6/2022 10:19 PM
svchost.exe      Not Available   2228    8       Not Available   Not
Available        12/15/2023 1:10 AM      Not Available   Not Available
        Not Available
taskhostw.exe    c:\windows\system32\taskhostw.exe       5332    8
        200     1380    12/15/2023 1:10 AM      10.0.22621.2792 110.45
KB (113,104 bytes)      12/14/2023 10:07 AM
svchost.exe      Not Available   5700    8       Not Available   Not
Available        12/15/2023 1:10 AM      Not Available   Not Available
        Not Available
explorer.exe     c:\windows\explorer.exe 5796    8       200     1380
        12/15/2023 1:10 AM      10.0.22621.2792 5.05 MB (5,298,768
bytes)  12/14/2023 10:06 AM
svchost.exe      Not Available   5900    8       Not Available   Not
Available        12/15/2023 1:10 AM      Not Available   Not Available
        Not Available
svchost.exe      Not Available   6004    8       Not Available   Not
Available        12/15/2023 1:10 AM      Not Available   Not Available
        Not Available
ctfmon.exe       Not Available   5916    13      Not Available   Not
Available        12/15/2023 1:10 AM      Not Available   Not Available
        Not Available
securityhealthservice.exe        Not Available   5876    8       Not
Available        Not Available   12/15/2023 1:11 AM      Not Available
```

```
          Not Available    Not Available
svchost.exe       c:\windows\system32\svchost.exe 6340    8       200
          1380    12/15/2023 1:12 AM       10.0.22621.1    78.05 KB
(79,920 bytes)  5/6/2022 10:19 PM
svchost.exe       c:\windows\system32\svchost.exe 6392    8       200
          1380    12/15/2023 1:12 AM       10.0.22621.1    78.05 KB
(79,920 bytes)  5/6/2022 10:19 PM
svchost.exe       Not Available   1560    8       Not Available   Not
Available         12/15/2023 1:14 AM      Not Available   Not Available
          Not Available
searchhost.exe  c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\searchho
st.exe  1636    8       200     1380    12/15/2023 1:14 AM
623.27905.60.0  9.50 KB (9,728 bytes)   12/14/2023 10:03 AM
runtimebroker.exe       c:\windows\system32\runtimebroker.exe   4764
          8       200     1380    12/15/2023 1:14 AM
10.0.22621.2506 134.66 KB (137,896 bytes)       12/13/2023 2:00 AM

runtimebroker.exe       c:\windows\system32\runtimebroker.exe   5556
          8       200     1380    12/15/2023 1:14 AM
10.0.22621.2506 134.66 KB (137,896 bytes)       12/13/2023 2:00 AM

svchost.exe       c:\windows\system32\svchost.exe 6220    8       200
          1380    12/15/2023 1:14 AM       10.0.22621.1    78.05 KB
(79,920 bytes)  5/6/2022 10:19 PM
dllhost.exe       c:\windows\system32\dllhost.exe 6372    8       200
          1380    12/15/2023 1:15 AM       10.0.22621.1    45.33 KB
(46,416 bytes)  5/6/2022 10:19 PM
startmenuexperiencehost.exe     c:
\windows\systemapps\microsoft.windows.startmenuexperiencehost_cw5n1h2t
xyewy\startmenuexperiencehost.exe       8080    8       200     1380
          12/15/2023 1:15 AM       10.0.22621.2792 1,006.36 KB (1,030,512
bytes)  12/14/2023 10:12 AM
useroobebroker.exe      c:\windows\system32\oobe\useroobebroker.exe
          5552    8       200     1380    12/15/2023 1:15 AM
10.0.22621.2506 104.00 KB (106,496 bytes)       12/13/2023 2:17 AM

widgetservice.exe       c:\program
files\windowsapps\microsoftwindows.client.webexperience_423.30700.0.0_
x64__cw5n1h2txyewy\dashboard\widgetservice.exe  8020    8       200
          1380    12/15/2023 1:21 AM      Not Available   202.41 KB
(207,264 bytes) 12/5/2023 11:12 PM
svchost.exe       Not Available   6188    8       Not Available   Not
Available         12/15/2023 1:55 AM      Not Available   Not Available
          Not Available
svchost.exe       Not Available   1908    8       Not Available   Not
Available         12/15/2023 2:55 AM      Not Available   Not Available
          Not Available
svchost.exe       Not Available   7048    8       Not Available   Not
Available         12/15/2023 2:55 AM      Not Available   Not Available
```

```
        Not Available
svchost.exe     Not Available  4180    8      Not Available   Not
Available       12/15/2023 4:44 AM     Not Available   Not Available
        Not Available
svchost.exe     Not Available  2492    8      Not Available   Not
Available       12/15/2023 5:03 AM     Not Available   Not Available
        Not Available
svchost.exe     Not Available  7780    8      Not Available   Not
Available       12/17/2023 6:33 AM     Not Available   Not Available
        Not Available
svchost.exe     Not Available  7288    8      Not Available   Not
Available       12/17/2023 6:33 AM     Not Available   Not Available
        Not Available
svchost.exe     Not Available  1784    8      Not Available   Not
Available       12/17/2023 5:46 PM     Not Available   Not Available
        Not Available
svchost.exe     Not Available  1484    8      Not Available   Not
Available       12/20/2023 7:38 AM     Not Available   Not Available
        Not Available
svchost.exe     c:\windows\system32\svchost.exe 8184    8      200
        1380    12/23/2023 12:35 AM    10.0.22621.1    78.05 KB
(79,920 bytes)  5/6/2022 10:19 PM
shellexperiencehost.exe c:
\windows\systemapps\shellexperiencehost_cw5n1h2txyewy\shellexperienceh
ost.exe 8572    8      200     1380    12/23/2023 12:39 AM
10.0.22621.2792 2.09 MB (2,190,296 bytes)        12/14/2023 10:34 AM

runtimebroker.exe       c:\windows\system32\runtimebroker.exe   2072
        8      200     1380    12/23/2023 12:39 AM
10.0.22621.2506 134.66 KB (137,896 bytes)        12/13/2023 2:00 AM

svchost.exe     Not Available  2760    8      Not Available   Not
Available       12/23/2023 12:39 AM    Not Available   Not Available
        Not Available
securityhealthsystray.exe       c:
\windows\system32\securityhealthsystray.exe     6980    8      200
        1380    12/23/2023 12:39 AM    10.0.22621.2506 260.00 KB
(266,240 bytes) 12/13/2023 2:08 AM
applicationframehost.exe        c:
\windows\system32\applicationframehost.exe      3836    8      200
        1380    12/23/2023 12:39 AM    10.0.22621.2506 94.21 KB
(96,472 bytes)  12/13/2023 2:08 AM
svchost.exe     c:\windows\system32\svchost.exe 5848    8      200
        1380    12/23/2023 12:40 AM    10.0.22621.1    78.05 KB
(79,920 bytes)  5/6/2022 10:19 PM
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe     3460    8      200
        1380    12/23/2023 12:40 AM    120.0.2210.77   3.68 MB
(3,854,376 bytes)        5/20/2021 4:06 PM
msedge.exe      c:\program files
```

```
(x86)\microsoft\edge\application\msedge.exe      5448    8       200
        1380    12/23/2023 12:40 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe      7532    10      200
        1380    12/23/2023 12:40 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe      6964    8       200
        1380    12/23/2023 12:40 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe      1952    8       200
        1380    12/23/2023 12:40 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
plex media server.exe   c:\program files\plex\plex media server\plex
media server.exe        5248    8       200     1380    12/23/2023
12:40 AM        1.32.7.7621     26.83 MB (28,132,616 bytes)
10/10/2023 4:19 PM
svchost.exe     Not Available   7812    8       Not Available   Not
Available       12/23/2023 12:41 AM     Not Available   Not Available
        Not Available
dllhost.exe     c:\windows\system32\dllhost.exe 7292    8       200
        1380    12/23/2023 12:41 AM     10.0.22621.1    45.33 KB
(46,416 bytes)  5/6/2022 10:19 PM
bark.exe        c:\users\mrjst\appdata\local\bark\app-8.3.105\bark.exe
        4980    8       200     1380    12/23/2023 12:41 AM
8.3.105.0       150.30 MB (157,605,904 bytes)   10/10/2023 4:31 PM

plexscripthost.exe      c:\program files\plex\plex media
server\plexscripthost.exe       1372    8       200     1380
12/23/2023 12:41 AM     Not Available   56.25 KB (57,600 bytes)
10/10/2023 4:21 PM
conhost.exe     c:\windows\system32\conhost.exe 7712    8       200
        1380    12/23/2023 12:41 AM     10.0.22621.2506 1,016.00 KB
(1,040,384 bytes)       12/13/2023 2:10 AM
bark.exe        c:\users\mrjst\appdata\local\bark\app-8.3.105\bark.exe
        9156    8       200     1380    12/23/2023 12:42 AM
8.3.105.0       150.30 MB (157,605,904 bytes)   10/10/2023 4:31 PM

bark.exe        c:\users\mrjst\appdata\local\bark\app-8.3.105\bark.exe
        8692    10      200     1380    12/23/2023 12:42 AM
8.3.105.0       150.30 MB (157,605,904 bytes)   10/10/2023 4:31 PM

bark.exe        c:\users\mrjst\appdata\local\bark\app-8.3.105\bark.exe
        8768    8       200     1380    12/23/2023 12:42 AM
8.3.105.0       150.30 MB (157,605,904 bytes)   10/10/2023 4:31 PM

msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe      2440    4       200
```

```
              1380    12/23/2023 12:42 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe      7920    4       200
              1380    12/23/2023 12:43 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe      8220    8       200
              1380    12/23/2023 12:43 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
runtimebroker.exe       c:\windows\system32\runtimebroker.exe   5792
       8       200     1380    12/23/2023 12:43 AM
10.0.22621.2506 134.66 KB (137,896 bytes)       12/13/2023 2:00 AM

systemsettingsbroker.exe        c:
\windows\system32\systemsettingsbroker.exe      9784    8       200
       1380    12/23/2023 12:44 AM     10.0.22621.2792 215.27 KB
(220,432 bytes) 12/14/2023 10:06 AM
plex tuner service.exe  c:\program files\plex\plex media server\plex
tuner service.exe       9856    8       200     1380    12/23/2023
12:44 AM        Not Available   4.00 MB (4,192,032 bytes)
10/10/2023 4:20 PM
conhost.exe     c:\windows\system32\conhost.exe 10028   8       200
       1380    12/23/2023 12:44 AM     10.0.22621.2506 1,016.00 KB
(1,040,384 bytes)       12/13/2023 2:10 AM
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe      8088    8       200
       1380    12/23/2023 12:46 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
svchost.exe     Not Available   1676    8       Not Available   Not
Available       12/23/2023 2:55 AM      Not Available   Not Available
       Not Available
svchost.exe     Not Available   5356    8       Not Available   Not
Available       12/23/2023 3:03 AM      Not Available   Not Available
       Not Available
audiodg.exe     Not Available   2880    8       Not Available   Not
Available       12/23/2023 10:44 AM     Not Available   Not Available
       Not Available
systemsettingsadminflows.exe    Not Available   6876    8       Not
Available       Not Available   12/23/2023 10:49 AM     Not Available
       Not Available   Not Available
svchost.exe     Not Available   7756    8       Not Available   Not
Available       12/23/2023 10:49 AM     Not Available   Not Available
       Not Available
systemsettingsadminflows.exe    Not Available   3920    8       Not
Available       Not Available   12/23/2023 10:49 AM     Not Available
       Not Available   Not Available
bark.exe        c:\users\mrjst\appdata\local\bark\app-8.3.105\bark.exe
       5668    4       200     1380    12/23/2023 10:51 AM
8.3.105.0       150.30 MB (157,605,904 bytes)   10/10/2023 4:31 PM
```

```
systemsettings.exe      c:
\windows\immersivecontrolpanel\systemsettings.exe       7140    8
        200     1380    12/23/2023 11:00 AM     10.0.22621.2792 114.38
KB (117,128 bytes)      12/14/2023 10:13 AM
svchost.exe     Not Available   8936    8       Not Available   Not
Available       12/23/2023 11:04 AM     Not Available   Not Available
        Not Available
taskmgr.exe     Not Available   6804    8       Not Available   Not
Available       12/23/2023 11:06 AM     Not Available   Not Available
        Not Available
msinfo32.exe    c:\windows\system32\msinfo32.exe        5988    8
        200     1380    12/23/2023 11:07 AM     10.0.22621.2506 336.00
KB (344,064 bytes)      12/13/2023 2:38 AM
msinfo32.exe    c:\windows\system32\msinfo32.exe        2552    8
        200     1380    12/23/2023 11:07 AM     10.0.22621.2506 336.00
KB (344,064 bytes)      12/13/2023 2:38 AM
wmiprvse.exe    Not Available   5588    8       Not Available   Not
Available       12/23/2023 11:08 AM     Not Available   Not Available
        Not Available
wmiprvse.exe    Not Available   9440    8       Not Available   Not
Available       12/23/2023 11:08 AM     Not Available   Not Available
        Not Available
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe     7924    4       200
        1380    12/23/2023 11:09 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe     9688    8       200
        1380    12/23/2023 11:10 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe     6296    4       200
        1380    12/23/2023 11:10 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe     3372    8       200
        1380    12/23/2023 11:10 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
msedge.exe      c:\program files
(x86)\microsoft\edge\application\msedge.exe     9416    4       200
        1380    12/23/2023 11:11 AM     120.0.2210.77   3.68 MB
(3,854,376 bytes)       5/20/2021 4:06 PM
svchost.exe     Not Available   8764    8       Not Available   Not
Available       12/23/2023 11:11 AM     Not Available   Not Available
        Not Available

[Loaded Modules]

Name    Version Size    File Date       Manufacturer    Path
```

```
sihost  10.0.22621.1     144.00 KB (147,456 bytes)        5/6/2022 10:19
PM      Microsoft Corporation   c:\windows\system32\sihost.exe
ntdll   10.0.22621.2506 2.09 MB (2,187,288 bytes)         12/13/2023
2:10 AM Microsoft Corporation   c:\windows\system32\ntdll.dll
kernel32        10.0.22621.2506 796.44 KB (815,552 bytes)
12/13/2023 1:59 AM      Microsoft Corporation   c:
\windows\system32\kernel32.dll
kernelbase      10.0.22621.2792 3.68 MB (3,856,712 bytes)
12/14/2023 10:14 AM     Microsoft Corporation   c:
\windows\system32\kernelbase.dll
msvcp_win       10.0.22621.2506 622.84 KB (637,784 bytes)
12/13/2023 2:10 AM      Microsoft Corporation   c:
\windows\system32\msvcp_win.dll
ucrtbase        10.0.22621.2506 1.08 MB (1,133,720 bytes)
12/13/2023 2:10 AM      Microsoft Corporation   c:
\windows\system32\ucrtbase.dll
combase 10.0.22621.2792 3.56 MB (3,736,752 bytes)       12/14/2023
10:14 AM        Microsoft Corporation   c:
\windows\system32\combase.dll
rpcrt4  10.0.22621.2792 1.10 MB (1,158,512 bytes)       12/14/2023
10:14 AM        Microsoft Corporation   c:\windows\system32\rpcrt4.dll

sechost 10.0.22621.2792 671.27 KB (687,376 bytes)       12/14/2023
10:14 AM        Microsoft Corporation   c:
\windows\system32\sechost.dll
advapi32        10.0.22621.2792 715.73 KB (732,904 bytes)
12/14/2023 10:06 AM     Microsoft Corporation   c:
\windows\system32\advapi32.dll
msvcrt  7.0.22621.2506  675.40 KB (691,608 bytes)       12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\msvcrt.dll
coremessaging   10.0.22621.2506 1.22 MB (1,274,088 bytes)
12/13/2023 2:13 AM      Microsoft Corporation   c:
\windows\system32\coremessaging.dll
ntmarta 10.0.22621.1    215.22 KB (220,384 bytes)        5/6/2022 10:19
PM      Microsoft Corporation   c:\windows\system32\ntmarta.dll
kernel.appcore  10.0.22621.2715 106.30 KB (108,856 bytes)
12/13/2023 2:00 AM      Microsoft Corporation   c:
\windows\system32\kernel.appcore.dll
bcryptprimitives        10.0.22621.2506 501.88 KB (513,920 bytes)
        12/13/2023 2:11 AM      Microsoft Corporation   c:
\windows\system32\bcryptprimitives.dll
user32  10.0.22621.2506 1.70 MB (1,782,312 bytes)       12/13/2023
2:05 AM Microsoft Corporation   c:\windows\system32\user32.dll
win32u  10.0.22621.2861 162.94 KB (166,848 bytes)       12/14/2023
10:11 AM        Microsoft Corporation   c:\windows\system32\win32u.dll

gdi32   10.0.22621.2792 174.90 KB (179,096 bytes)       12/14/2023
10:10 AM        Microsoft Corporation   c:\windows\system32\gdi32.dll

gdi32full       10.0.22621.2861 1.10 MB (1,150,112 bytes)
```

12/14/2023 10:13 AM   Microsoft Corporation   c:
\windows\system32\gdi32full.dll
imm32   10.0.22621.2792 207.30 KB (212,272 bytes)   12/14/2023
10:15 AM   Microsoft Corporation   c:\windows\system32\imm32.dll

clbcatq 2001.12.10941.16384   703.63 KB (720,512 bytes)
12/13/2023 2:13 AM   Microsoft Corporation   c:
\windows\system32\clbcatq.dll
desktopshellext 10.0.22621.2506 256.00 KB (262,144 bytes)
12/13/2023 2:05 AM   Microsoft Corporation   c:
\windows\system32\desktopshellext.dll
shcore   10.0.22621.2715 985.98 KB (1,009,640 bytes)   12/13/2023
2:06 AM Microsoft Corporation   c:\windows\system32\shcore.dll
shlwapi 10.0.22621.2506 384.84 KB (394,080 bytes)   12/13/2023
2:19 AM Microsoft Corporation   c:\windows\system32\shlwapi.dll
oleaut32   10.0.22621.2506 868.96 KB (889,816 bytes)
12/13/2023 2:11 AM   Microsoft Corporation   c:
\windows\system32\oleaut32.dll
wtsapi32   10.0.22621.1   90.13 KB (92,288 bytes) 5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\wtsapi32.dll

winsta   10.0.22621.2506 408.95 KB (418,768 bytes)   12/13/2023
1:58 AM Microsoft Corporation   c:\windows\system32\winsta.dll
fcon   10.0.22621.2792 400.00 KB (409,600 bytes)   12/14/2023
10:04 AM   Microsoft Corporation   c:\windows\system32\fcon.dll

windows.shell.servicehostbuilder   10.0.22621.2506 142.72 KB
(146,144 bytes) 12/13/2023 2:03 AM   Microsoft Corporation   c:
\windows\system32\windows.shell.servicehostbuilder.dll
uxtheme 10.0.22621.2506 676.00 KB (692,224 bytes)   12/13/2023
1:58 AM Microsoft Corporation   c:\windows\system32\uxtheme.dll
clipboardserver 10.0.22621.2506 240.00 KB (245,760 bytes)
12/13/2023 1:59 AM   Microsoft Corporation   c:
\windows\system32\clipboardserver.dll
rmclient   10.0.22621.2506 235.43 KB (241,080 bytes)
12/13/2023 2:00 AM   Microsoft Corporation   c:
\windows\system32\rmclient.dll
activationmanager   10.0.22621.2506 972.00 KB (995,328 bytes)
        12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\activationmanager.dll
appointmentactivation   10.0.22621.1   172.00 KB (176,128 bytes)
        5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\appointmentactivation.dll
windows.staterepositorycore   10.0.22621.2792 114.48 KB (117,224
bytes) 12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\windows.staterepositorycore.dll
modernexecserver   10.0.22621.2506 584.00 KB (598,016 bytes)
        12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\modernexecserver.dll
twinapi.appcore 10.0.22621.2506 2.54 MB (2,666,560 bytes)

12/13/2023 2:00 AM   Microsoft Corporation   c:
\windows\system32\twinapi.appcore.dll
wintypes   10.0.22621.2792 1.26 MB (1,319,632 bytes)
12/14/2023 10:14 AM   Microsoft Corporation   c:
\windows\system32\wintypes.dll
usermgrproxy   10.0.22621.2506 440.00 KB (450,560 bytes)
12/13/2023 2:11 AM   Microsoft Corporation   c:
\windows\system32\usermgrproxy.dll
usermgrcli   10.0.22621.1   102.26 KB (104,712 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\usermgrcli.dll
onecoreuapcommonproxystub   10.0.22621.2792 6.21 MB (6,509,344
bytes) 12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\onecoreuapcommonproxystub.dll
coreuicomponents   10.0.22621.2506 3.44 MB (3,603,640 bytes)
        12/13/2023 2:03 AM   Microsoft Corporation   c:
\windows\system32\coreuicomponents.dll
execmodelclient 10.0.22621.2792 566.31 KB (579,904 bytes)
12/14/2023 10:09 AM   Microsoft Corporation   c:
\windows\system32\execmodelclient.dll
windowmanagement   10.0.22621.2506 2.75 MB (2,887,680 bytes)
        12/13/2023 2:03 AM   Microsoft Corporation   c:
\windows\system32\windowmanagement.dll
notificationplatformcomponent   10.0.22621.1   72.00 KB (73,728
bytes) 5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\notificationplatformcomponent.dll
onecorecommonproxystub 10.0.22621.2792 699.48 KB (716,272 bytes)
        12/14/2023 10:04 AM   Microsoft Corporation   c:
\windows\system32\onecorecommonproxystub.dll
appcontracts   10.0.22621.2506 1,010.19 KB (1,034,432 bytes)
12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\appcontracts.dll
execmodelproxy 10.0.22621.1   80.00 KB (81,920 bytes) 5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\execmodelproxy.dll

windows.system.launcher 10.0.22621.2506 1.22 MB (1,282,376 bytes)
        12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\windows.system.launcher.dll
windows.storage 10.0.22621.2792 9.03 MB (9,463,856 bytes)
12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\windows.storage.dll
msvcp110_win   10.0.22621.1   598.61 KB (612,976 bytes)
5/6/2022 10:18 PM   Microsoft Corporation   c:
\windows\system32\msvcp110_win.dll
packagestatechangehandler   10.0.22621.2506 100.00 KB (102,400
bytes) 12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\packagestatechangehandler.dll
uiamanager   10.0.22621.2506 960.00 KB (983,040 bytes)
12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\uiamanager.dll

```
sharehost        10.0.22621.2506 656.00 KB (671,744 bytes)
12/13/2023 2:01 AM       Microsoft Corporation    c:
\windows\system32\sharehost.dll
twinui.appcore  10.0.22621.2506 788.00 KB (806,912 bytes)
12/13/2023 2:02 AM       Microsoft Corporation    c:
\windows\system32\twinui.appcore.dll
audioses         10.0.22621.2506 1.94 MB (2,034,368 bytes)
12/13/2023 1:54 AM       Microsoft Corporation    c:
\windows\system32\audioses.dll
daxexec 10.0.22621.2506 1.00 MB (1,052,672 bytes)       12/13/2023
2:05 AM Microsoft Corporation   c:\windows\system32\daxexec.dll
userenv 10.0.22621.2506 187.01 KB (191,496 bytes)       12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\userenv.dll
container        10.0.22621.2506 268.00 KB (274,432 bytes)
12/13/2023 2:05 AM       Microsoft Corporation    c:
\windows\system32\container.dll
mssrch  7.0.22621.2792  2.82 MB (2,961,408 bytes)       12/14/2023
10:10 AM        Microsoft Corporation   c:\windows\system32\mssrch.dll

ws2_32  10.0.22621.1     465.42 KB (476,592 bytes)      5/6/2022 10:19
PM      Microsoft Corporation   c:\windows\system32\ws2_32.dll
tquery  7.0.22621.2792  3.09 MB (3,235,840 bytes)       12/14/2023
10:10 AM        Microsoft Corporation   c:\windows\system32\tquery.dll

searchindexercore        10.0.22621.2792 780.00 KB (798,720 bytes)
        12/14/2023 10:10 AM     Microsoft Corporation    c:
\windows\system32\searchindexercore.dll
cryptdll         10.0.22621.1     90.16 KB (92,320 bytes) 5/6/2022 10:19
PM      Microsoft Corporation   c:\windows\system32\cryptdll.dll

policymanager   10.0.22621.2792 671.34 KB (687,448 bytes)
12/14/2023 10:16 AM     Microsoft Corporation    c:
\windows\system32\policymanager.dll
capauthz         10.0.22621.1     396.83 KB (406,352 bytes)
5/6/2022 10:19 PM       Microsoft Corporation    c:
\windows\system32\capauthz.dll
coreshellextframework   10.0.22621.2506 136.00 KB (139,264 bytes)
        12/13/2023 1:59 AM      Microsoft Corporation    c:
\windows\system32\coreshellextframework.dll
twinui.pcshell  10.0.22621.2861 9.84 MB (10,313,728 bytes)
12/14/2023 10:12 AM     Microsoft Corporation    c:
\windows\system32\twinui.pcshell.dll
powrprof         10.0.22621.2506 320.27 KB (327,952 bytes)
12/13/2023 2:11 AM       Microsoft Corporation    c:
\windows\system32\powrprof.dll
dwmapi  10.0.22621.2506 170.88 KB (174,976 bytes)       12/13/2023
2:10 AM Microsoft Corporation   c:\windows\system32\dwmapi.dll
wincorlib        10.0.22621.2792 456.00 KB (466,944 bytes)
12/14/2023 10:14 AM     Microsoft Corporation    c:
\windows\system32\wincorlib.dll
```

iertutil   11.0.22621.2861 2.75 MB (2,881,440 bytes)
12/14/2023 10:16 AM   Microsoft Corporation   c:
\windows\system32\iertutil.dll
umpdc   10.0.22621.1   86.13 KB (88,192 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\umpdc.dll
cryptbase   10.0.22621.1   57.88 KB (59,272 bytes) 5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\cryptbase.dll

inputhost   10.0.22621.2506 2.06 MB (2,162,456 bytes)
12/13/2023 2:03 AM   Microsoft Corporation   c:
\windows\system32\inputhost.dll
activationclient   10.0.22621.1   192.00 KB (196,608 bytes)
        5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\activationclient.dll
appxdeploymentclient   10.0.22621.2792 1.22 MB (1,282,352 bytes)
        12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\appxdeploymentclient.dll
windows.staterepositoryclient   10.0.22621.2792 255.62 KB (261,752
bytes) 12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\windows.staterepositoryclient.dll
ole32   10.0.22621.2506 1.64 MB (1,720,328 bytes)   12/13/2023
2:13 AM Microsoft Corporation   c:\windows\system32\ole32.dll
mpr   10.0.22621.1   130.48 KB (133,608 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\mpr.dll
bcrypt 10.0.22621.2506 170.90 KB (175,000 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\bcrypt.dll
windows.staterepositoryps   10.0.22621.2792 957.84 KB (980,824
bytes) 12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\windows.staterepositoryps.dll
svchost 10.0.22621.1   78.05 KB (79,920 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\svchost.exe
cdpusersvc   10.0.22621.2506 592.00 KB (606,208 bytes)
12/13/2023 1:59 AM   Microsoft Corporation   c:
\windows\system32\cdpusersvc.dll
cfgmgr32   10.0.22621.2506 320.18 KB (327,864 bytes)
12/13/2023 2:11 AM   Microsoft Corporation   c:
\windows\system32\cfgmgr32.dll
cdp   10.0.22621.2792 5.34 MB (5,599,232 bytes)   12/14/2023
10:09 AM   Microsoft Corporation   c:\windows\system32\cdp.dll

gamestreamingext   10.0.22621.1   28.00 KB (28,672 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\gamestreamingext.dll
windows.security.authentication.web.core   10.0.22621.2792 1.29
MB (1,351,680 bytes)   12/14/2023 10:07 AM   Microsoft Corporation
        c:
\windows\system32\windows.security.authentication.web.core.dll
vaultcli   10.0.22621.2506 360.00 KB (368,640 bytes)
12/13/2023 2:01 AM   Microsoft Corporation   c:
\windows\system32\vaultcli.dll

sspicli 10.0.22621.2792 271.76 KB (278,280 bytes)   12/14/2023
10:14 AM   Microsoft Corporation   c:
\windows\system32\sspicli.dll
crypt32 10.0.22621.2506 1.40 MB (1,464,256 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\crypt32.dll
msasn1 10.0.22621.2506 82.12 KB (84,088 bytes) 12/13/2023 2:11 AM
      Microsoft Corporation   c:\windows\system32\msasn1.dll
ncrypt 10.0.22621.2506 191.16 KB (195,744 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\ncrypt.dll
ntasn1 10.0.22621.1   231.36 KB (236,912 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\ntasn1.dll
ncryptprov   10.0.22621.2506 420.00 KB (430,080 bytes)
12/13/2023 2:11 AM   Microsoft Corporation   c:
\windows\system32\ncryptprov.dll
windows.networking.connectivity 10.0.22621.2506 944.00 KB (966,656
bytes) 12/13/2023 2:00 AM   Microsoft Corporation   c:
\windows\system32\windows.networking.connectivity.dll
wlanapi 10.0.22621.2506 546.23 KB (559,344 bytes)   12/13/2023
1:58 AM Microsoft Corporation   c:\windows\system32\wlanapi.dll
mobilenetworking   10.0.22621.1   124.00 KB (126,976 bytes)
      5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\mobilenetworking.dll
winhttp 10.0.22621.2506 1.23 MB (1,286,488 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\winhttp.dll
mswsock 10.0.22621.2506 429.22 KB (439,520 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\mswsock.dll
iphlpapi   10.0.22621.1   191.01 KB (195,592 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\iphlpapi.dll
winnsi 10.0.22621.1   61.88 KB (63,368 bytes) 5/6/2022 10:19 PM
      Microsoft Corporation   c:\windows\system32\winnsi.dll
nsi   10.0.22621.1   45.78 KB (46,880 bytes) 5/6/2022 10:19 PM
      Microsoft Corporation   c:\windows\system32\nsi.dll
dhcpcsvc6   10.0.22621.2506 109.36 KB (111,984 bytes)
12/13/2023 2:11 AM   Microsoft Corporation   c:
\windows\system32\dhcpcsvc6.dll
dhcpcsvc   10.0.22621.2506 133.36 KB (136,560 bytes)
12/13/2023 2:11 AM   Microsoft Corporation   c:
\windows\system32\dhcpcsvc.dll
winsqlite3   3.34.1.0   907.19 KB (928,960 bytes)
5/6/2022 10:19 PM   SQLite Development Team c:
\windows\system32\winsqlite3.dll
dpapi   10.0.22621.1   40.00 KB (40,960 bytes) 5/6/2022 10:19 PM
      Microsoft Corporation   c:\windows\system32\dpapi.dll
windows.devices.radios 10.0.22621.2506 264.00 KB (270,336 bytes)
      12/13/2023 2:00 AM   Microsoft Corporation   c:
\windows\system32\windows.devices.radios.dll
wlanradiomanager   10.0.22621.1   88.00 KB (90,112 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\wlanradiomanager.dll

```
bthradiomedia   10.0.22621.2506 128.00 KB (131,072 bytes)
12/13/2023 2:05 AM      Microsoft Corporation    c:
\windows\system32\bthradiomedia.dll
devobj  10.0.22621.2506 187.11 KB (191,600 bytes)    12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\devobj.dll
profapi 10.0.22621.2506 162.80 KB (166,712 bytes)    12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\profapi.dll
webio   10.0.22621.2506 735.80 KB (753,456 bytes)    12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\webio.dll
dnsapi  10.0.22621.2506 1,010.28 KB (1,034,528 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\dnsapi.dll
rasadhlp        10.0.22621.1    40.00 KB (40,960 bytes) 5/6/2022 10:19
PM      Microsoft Corporation    c:\windows\system32\rasadhlp.dll

fwpuclnt        10.0.22621.2792 524.00 KB (536,576 bytes)
12/14/2023 10:10 AM     Microsoft Corporation    c:
\windows\system32\fwpuclnt.dll
schannel        10.0.22621.2506 684.00 KB (700,416 bytes)
12/13/2023 2:11 AM      Microsoft Corporation    c:
\windows\system32\schannel.dll
ncryptsslp      10.0.22621.2506 158.77 KB (162,584 bytes)
12/13/2023 2:11 AM      Microsoft Corporation    c:
\windows\system32\ncryptsslp.dll
windows.cloudstore      10.0.22621.2792 2.53 MB (2,650,112 bytes)
        12/14/2023 10:09 AM     Microsoft Corporation    c:
\windows\system32\windows.cloudstore.dll
appextension    10.0.22621.1    260.00 KB (266,240 bytes)
5/6/2022 10:19 PM       Microsoft Corporation    c:
\windows\system32\appextension.dll
propsys 7.0.22621.2506  1.02 MB (1,067,600 bytes)    12/13/2023
2:00 AM Microsoft Corporation   c:\windows\system32\propsys.dll
igfxem  6.15.101.2111   753.05 KB (771,128 bytes)    10/5/2023 8:30
AM      Intel Corporation       c:
\windows\system32\driverstore\filerepository\cui_dch.inf_amd64_38cfab2
b652e4701\igfxem.exe
setupapi        10.0.22621.2506 4.50 MB (4,716,136 bytes)
12/13/2023 2:17 AM      Microsoft Corporation    c:
\windows\system32\setupapi.dll
shell32 10.0.22621.2792 8.41 MB (8,815,136 bytes)    12/14/2023
10:18 AM        Microsoft Corporation    c:
\windows\system32\shell32.dll
version 10.0.22621.1    49.78 KB (50,976 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\version.dll
dxcore  10.0.22621.2506 219.41 KB (224,672 bytes)    12/13/2023
2:01 AM Microsoft Corporation   c:\windows\system32\dxcore.dll
wintrust        10.0.22621.2792 437.19 KB (447,680 bytes)
12/14/2023 10:08 AM     Microsoft Corporation    c:
\windows\system32\wintrust.dll
msctf   10.0.22621.2792 1.32 MB (1,385,656 bytes)    12/14/2023
10:07 AM        Microsoft Corporation    c:\windows\system32\msctf.dll
```

```
atlthunk        10.0.22621.1    56.00 KB (57,344 bytes) 5/6/2022 10:19
PM      Microsoft Corporation   c:\windows\system32\atlthunk.dll

comctl32        6.10.22621.2506 2.57 MB (2,696,688 bytes)
12/13/2023 2:19 AM      Microsoft Corporation   c:
\windows\winsxs\amd64_microsoft.windows.common-
controls_6595b64144ccf1df_6.0.22621.2506_none_270c5ae97388e100\comctl3
2.dll
igfxdh  6.15.101.2111   956.42 KB (979,376 bytes)       10/5/2023 8:30
AM      Intel Corporation       c:
\windows\system32\driverstore\filerepository\cui_dch.inf_amd64_38cfab2
b652e4701\igfxdh.dll
xmllite 10.0.22621.2506 231.41 KB (236,960 bytes)       12/13/2023
2:10 AM Microsoft Corporation   c:\windows\system32\xmllite.dll
igfxlhm 6.15.101.2111   2.15 MB (2,249,648 bytes)       10/5/2023 8:30
AM      Intel Corporation       c:
\windows\system32\driverstore\filerepository\cui_dch.inf_amd64_38cfab2
b652e4701\igfxlhm.dll
igfxdi  6.15.101.2111   411.92 KB (421,808 bytes)       10/5/2023 8:30
AM      Intel Corporation       c:
\windows\system32\driverstore\filerepository\cui_dch.inf_amd64_38cfab2
b652e4701\igfxdi.dll
dxgi    10.0.22621.2506 998.09 KB (1,022,040 bytes)     12/13/2023
2:04 AM Microsoft Corporation   c:\windows\system32\dxgi.dll
opengl32        10.0.22621.2506 912.00 KB (933,888 bytes)
12/13/2023 2:37 AM      Microsoft Corporation   c:
\windows\system32\opengl32.dll
d3d11   10.0.22621.2506 2.36 MB (2,476,504 bytes)       12/13/2023
2:04 AM Microsoft Corporation   c:\windows\system32\d3d11.dll
d3d10_1 10.0.22621.2506 216.00 KB (221,184 bytes)       12/13/2023
2:14 AM Microsoft Corporation   c:\windows\system32\d3d10_1.dll
d3d10_1core     10.0.22621.2506 56.00 KB (57,344 bytes) 12/13/2023
2:14 AM Microsoft Corporation   c:\windows\system32\d3d10_1core.dll

glu32   10.0.22621.2506 176.00 KB (180,224 bytes)       12/13/2023
2:37 AM Microsoft Corporation   c:\windows\system32\glu32.dll
textinputframework      10.0.22621.2792 1.30 MB (1,365,104 bytes)
        12/14/2023 10:11 AM     Microsoft Corporation   c:
\windows\system32\textinputframework.dll
webthreatdefusersvc     10.0.22621.2506 305.48 KB (312,816 bytes)
        12/13/2023 2:28 AM      Microsoft Corporation   c:
\windows\system32\webthreatdefusersvc.dll
threatresponseengine    Not Available   173.48 KB (177,648 bytes)
        12/13/2023 2:28 AM      Not Available   c:
\windows\system32\threatresponseengine.dll
wpnuserservice  10.0.22621.2506 104.00 KB (106,496 bytes)
12/13/2023 2:00 AM      Microsoft Corporation   c:
\windows\system32\wpnuserservice.dll
wpncore 10.0.22621.2506 1.55 MB (1,630,208 bytes)       12/13/2023
```

2:00 AM Microsoft Corporation   c:\windows\system32\wpncore.dll
notificationcontroller 10.0.22621.2506 1.38 MB (1,441,792 bytes)
        12/13/2023 2:08 AM   Microsoft Corporation   c:
\windows\system32\notificationcontroller.dll
quiethours   10.0.22621.2506 556.00 KB (569,344 bytes)
12/13/2023 2:08 AM   Microsoft Corporation   c:
\windows\system32\quiethours.dll
tiledatarepository   10.0.22621.2506 660.00 KB (675,840 bytes)
        12/13/2023 2:03 AM   Microsoft Corporation   c:
\windows\system32\tiledatarepository.dll
staterepository.core   10.0.22621.2792 727.73 KB (745,192 bytes)
        12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\staterepository.core.dll
windows.staterepository 10.0.22621.2792 6.57 MB (6,889,584 bytes)
        12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\windows.staterepository.dll
capabilityaccessmanagerclient   10.0.22621.2506 288.00 KB (294,912
bytes) 12/13/2023 2:01 AM   Microsoft Corporation   c:
\windows\system32\capabilityaccessmanagerclient.dll
appresolver   10.0.22621.2792 638.95 KB (654,280 bytes)
12/14/2023 10:12 AM   Microsoft Corporation   c:
\windows\system32\appresolver.dll
bcp47langs   10.0.22621.2506 392.81 KB (402,240 bytes)
12/13/2023 2:00 AM   Microsoft Corporation   c:
\windows\system32\bcp47langs.dll
threadpoolwinrt 10.0.22621.1   84.00 KB (86,016 bytes) 5/6/2022 10:19
PM   Microsoft Corporation   c:
\windows\system32\threadpoolwinrt.dll
wpnapps 10.0.22621.2506 1.41 MB (1,482,752 bytes)   12/13/2023
2:00 AM Microsoft Corporation   c:\windows\system32\wpnapps.dll
notificationcontrollerps   10.0.22621.2506 492.00 KB (503,808
bytes) 12/13/2023 2:08 AM   Microsoft Corporation   c:
\windows\system32\notificationcontrollerps.dll
wpnclient   10.0.22621.2506 388.00 KB (397,312 bytes)
12/13/2023 2:00 AM   Microsoft Corporation   c:
\windows\system32\wpnclient.dll
msxml6 6.30.22621.2506 2.53 MB (2,650,064 bytes)   12/13/2023
2:01 AM Microsoft Corporation   c:\windows\system32\msxml6.dll
dusmapi 10.0.22621.2506 92.00 KB (94,208 bytes) 12/13/2023 2:27 AM
        Microsoft Corporation   c:\windows\system32\dusmapi.dll
wcmapi 10.0.22621.1   168.00 KB (172,032 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\wcmapi.dll
mrmcorer   10.0.22621.2506 1.10 MB (1,158,392 bytes)
12/13/2023 1:59 AM   Microsoft Corporation   c:
\windows\system32\mrmcorer.dll
bcp47mrm   10.0.22621.2506 211.22 KB (216,288 bytes)
12/13/2023 2:00 AM   Microsoft Corporation   c:
\windows\system32\bcp47mrm.dll
contentdeliverymanager.utilities   10.0.22621.2792 1.72 MB
(1,803,632 bytes)   12/14/2023 10:04 AM   Microsoft Corporation

taskhostw   10.0.22621.2792 110.45 KB (113,104 bytes)
12/14/2023 10:07 AM   Microsoft Corporation   c:
\windows\system32\taskhostw.exe
wininet 11.0.22621.2506 4.99 MB (5,232,544 bytes)   12/13/2023
2:15 AM Microsoft Corporation   c:\windows\system32\wininet.dll
playsndsrv   10.0.22621.2506 140.00 KB (143,360 bytes)
12/13/2023 1:54 AM   Microsoft Corporation   c:
\windows\system32\playsndsrv.dll
esent   10.0.22621.2506 3.80 MB (3,981,312 bytes)   12/13/2023
1:59 AM Microsoft Corporation   c:\windows\system32\esent.dll
msctfmonitor   10.0.22621.2506 112.00 KB (114,688 bytes)
12/13/2023 1:58 AM   Microsoft Corporation   c:
\windows\system32\msctfmonitor.dll
msutb   10.0.22621.2506 328.00 KB (335,872 bytes)   12/13/2023
1:58 AM Microsoft Corporation   c:\windows\system32\msutb.dll
winmm   10.0.22621.2506 211.34 KB (216,408 bytes)   12/13/2023
1:54 AM Microsoft Corporation   c:\windows\system32\winmm.dll
winmmbase   10.0.22621.1   170.85 KB (174,952 bytes)
5/6/2022 10:18 PM   Microsoft Corporation   c:
\windows\system32\winmmbase.dll
mmdevapi   10.0.22621.2506 634.91 KB (650,144 bytes)
12/13/2023 1:54 AM   Microsoft Corporation   c:
\windows\system32\mmdevapi.dll
wdmaud   10.0.22621.1   272.00 KB (278,528 bytes)   5/6/2022 10:18
PM   Microsoft Corporation   c:\windows\system32\wdmaud.drv
avrt   10.0.22621.2506 53.86 KB (55,152 bytes) 12/13/2023 1:54 AM
         Microsoft Corporation   c:\windows\system32\avrt.dll
ksuser   10.0.22621.1   45.74 KB (46,840 bytes) 5/6/2022 10:18 PM
         Microsoft Corporation   c:\windows\system32\ksuser.dll
msacm32 10.0.22621.2506 56.00 KB (57,344 bytes) 12/13/2023 1:54 AM
         Microsoft Corporation   c:\windows\system32\msacm32.drv
msacm32 10.0.22621.1   130.48 KB (133,608 bytes)   5/6/2022 10:18
PM   Microsoft Corporation   c:\windows\system32\msacm32.dll
midimap 10.0.22621.2506 44.00 KB (45,056 bytes) 12/13/2023 1:54 AM
         Microsoft Corporation   c:\windows\system32\midimap.dll
resourcepolicyclient   10.0.22621.1   94.16 KB (96,424 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\resourcepolicyclient.dll
explorer   10.0.22621.2792 5.05 MB (5,298,768 bytes)
12/14/2023 10:06 AM   Microsoft Corporation   c:
\windows\explorer.exe
aepic   10.0.22621.2506 671.22 KB (687,328 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\aepic.dll
twinapi 10.0.22621.2506 804.00 KB (823,296 bytes)   12/13/2023
1:59 AM Microsoft Corporation   c:\windows\system32\twinapi.dll
ninput 10.0.22621.2506 424.00 KB (434,176 bytes)   12/13/2023
1:58 AM Microsoft Corporation   c:\windows\system32\ninput.dll
starttiledata   10.0.22621.2792 6.06 MB (6,352,304 bytes)

12/14/2023 10:07 AM   Microsoft Corporation   c:
\windows\system32\starttiledata.dll
windows.ui   10.0.22621.2506 1.47 MB (1,542,760 bytes)
12/13/2023 2:15 AM   Microsoft Corporation   c:
\windows\system32\windows.ui.dll
languageoverlayutil   10.0.22621.2506 283.85 KB (290,664 bytes)
       12/13/2023 1:56 AM   Microsoft Corporation   c:
\windows\system32\languageoverlayutil.dll
windows.applicationmodel   10.0.22621.2506 1,022.28 KB (1,046,816
bytes) 12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\windows.applicationmodel.dll
idstore 10.0.22621.2506 192.00 KB (196,608 bytes)   12/13/2023
1:59 AM Microsoft Corporation   c:\windows\system32\idstore.dll
samlib 10.0.22621.2506 160.00 KB (163,840 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\samlib.dll
cldapi 10.0.22621.2506 176.00 KB (180,224 bytes)   12/13/2023
2:13 AM Microsoft Corporation   c:\windows\system32\cldapi.dll
fltlib 10.0.22621.1   53.81 KB (55,104 bytes) 5/6/2022 10:19 PM
       Microsoft Corporation   c:\windows\system32\fltlib.dll
msi   5.0.22621.2506 3.36 MB (3,518,464 bytes)   12/13/2023
2:37 AM Microsoft Corporation   c:\windows\system32\msi.dll
apphelp 10.0.22621.2506 614.85 KB (629,608 bytes)   12/13/2023
2:12 AM Microsoft Corporation   c:\windows\system32\apphelp.dll
windowsudk.shellcommon 10.0.22621.2792 4.93 MB (5,169,152 bytes)
       12/14/2023 10:07 AM   Microsoft Corporation   c:
\windows\system32\windowsudk.shellcommon.dll
taskbar 10.0.22621.2792 3.56 MB (3,728,128 bytes)   12/14/2023
10:12 AM   Microsoft Corporation   c:
\windows\system32\taskbar.dll
urlmon 11.0.22621.2792 1.89 MB (1,986,560 bytes)   12/14/2023
10:16 AM   Microsoft Corporation   c:\windows\system32\urlmon.dll

d2d1   10.0.22621.2506 5.99 MB (6,278,048 bytes)   12/13/2023
2:04 AM Microsoft Corporation   c:\windows\system32\d2d1.dll
dwrite 10.0.22621.2506 2.42 MB (2,535,424 bytes)   12/13/2023
2:04 AM Microsoft Corporation   c:\windows\system32\dwrite.dll
slc   10.0.22621.2506 188.00 KB (192,512 bytes)   12/13/2023
2:18 AM Microsoft Corporation   c:\windows\system32\slc.dll
srvcli 10.0.22621.2506 138.59 KB (141,920 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\srvcli.dll
netutils   10.0.22621.2506 57.89 KB (59,280 bytes) 12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\netutils.dll

sndvolsso   10.0.22621.2506 288.00 KB (294,912 bytes)
12/13/2023 2:12 AM   Microsoft Corporation   c:
\windows\system32\sndvolsso.dll
oleacc 7.2.22621.1   420.00 KB (430,080 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\oleacc.dll
windows.ui.immersive   10.0.22621.2506 1.45 MB (1,523,712 bytes)
       12/13/2023 2:15 AM   Microsoft Corporation   c:

```
\windows\system32\windows.ui.immersive.dll
dcomp   10.0.22621.2715 2.33 MB (2,443,552 bytes)      12/13/2023
2:13 AM Microsoft Corporation    c:\windows\system32\dcomp.dll
dataexchange    10.0.22621.2506 372.00 KB (380,928 bytes)
12/13/2023 2:01 AM      Microsoft Corporation    c:
\windows\system32\dataexchange.dll
textshaping     10.0.22621.2506 719.77 KB (737,040 bytes)
12/13/2023 2:04 AM      Microsoft Corporation    c:
\windows\system32\textshaping.dll
explorerframe   10.0.22621.2792 2.65 MB (2,777,088 bytes)
12/14/2023 10:18 AM     Microsoft Corporation    c:
\windows\system32\explorerframe.dll
settingshandlers_desktoptaskbar 10.0.22621.2792 472.72 KB (484,064
bytes)  12/14/2023 10:12 AM     Microsoft Corporation    c:
\windows\system32\settingshandlers_desktoptaskbar.dll
windowscodecs   10.0.22621.2506 1.70 MB (1,786,448 bytes)
12/13/2023 2:04 AM      Microsoft Corporation    c:
\windows\system32\windowscodecs.dll
windows.immersiveshell.serviceprovider  10.0.22621.2506 952.00 KB
(974,848 bytes) 12/13/2023 2:05 AM      Microsoft Corporation    c:
\windows\system32\windows.immersiveshell.serviceprovider.dll
deviceassociation       10.0.22621.2506 82.09 KB (84,064 bytes)
12/13/2023 2:06 AM      Microsoft Corporation    c:
\windows\system32\deviceassociation.dll
twinui  10.0.22621.2861 5.45 MB (5,718,016 bytes)      12/14/2023
10:07 AM        Microsoft Corporation    c:\windows\system32\twinui.dll

wldp    10.0.22621.2792 308.17 KB (315,568 bytes)      12/14/2023
10:14 AM        Microsoft Corporation    c:\windows\system32\wldp.dll

sppc    10.0.22621.2715 148.00 KB (151,552 bytes)      12/13/2023
2:18 AM Microsoft Corporation    c:\windows\system32\sppc.dll
applicationframe        10.0.22621.2506 704.00 KB (720,896 bytes)
        12/13/2023 2:08 AM      Microsoft Corporation    c:
\windows\system32\applicationframe.dll
windowmanagementapi     10.0.22621.2506 1.99 MB (2,088,200 bytes)
        12/13/2023 2:04 AM      Microsoft Corporation    c:
\windows\system32\windowmanagementapi.dll
windows.internal.shellcommon    10.0.22621.2792 631.00 KB (646,144
bytes)  12/14/2023 10:07 AM     Microsoft Corporation    c:
\windows\system32\windows.internal.shellcommon.dll
ntshrui 10.0.22621.2506 584.00 KB (598,016 bytes)      12/13/2023
2:18 AM Microsoft Corporation    c:\windows\system32\ntshrui.dll
cscapi  10.0.22621.1    72.00 KB (73,728 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation    c:\windows\system32\cscapi.dll
holographicextensions   10.0.22621.2506 996.00 KB (1,019,904 bytes)
        12/13/2023 2:46 AM      Microsoft Corporation    c:
\windows\system32\holographicextensions.dll
thumbcache      10.0.22621.2506 433.48 KB (443,888 bytes)
12/13/2023 2:02 AM      Microsoft Corporation    c:
```

```
\windows\system32\thumbcache.dll
abovelockapphost         10.0.22621.2506 420.00 KB (430,080 bytes)
        12/13/2023 2:15 AM      Microsoft Corporation    c:
\windows\system32\abovelockapphost.dll
pfclient        10.0.22621.1    74.02 KB (75,792 bytes) 5/6/2022 10:20
PM      Microsoft Corporation   c:\windows\system32\pfclient.dll

linkinfo        10.0.22621.1    52.00 KB (53,248 bytes) 5/6/2022 10:19
PM      Microsoft Corporation   c:\windows\system32\linkinfo.dll

windows.ui.core.textinput       10.0.22621.2792 1.44 MB (1,507,328
bytes)  12/14/2023 10:11 AM     Microsoft Corporation    c:
\windows\system32\windows.ui.core.textinput.dll
windows.shell.bluelightreduction        10.0.22621.2506 352.00 KB
(360,448 bytes) 12/13/2023 2:08 AM      Microsoft Corporation    c:
\windows\system32\windows.shell.bluelightreduction.dll
windows.internal.signals        10.0.22621.2506 1.04 MB (1,085,440
bytes)  12/13/2023 1:57 AM      Microsoft Corporation    c:
\windows\system32\windows.internal.signals.dll
directxdatabasehelper   10.0.22621.2506 304.04 KB (311,336 bytes)
        12/13/2023 2:04 AM      Microsoft Corporation    c:
\windows\system32\directxdatabasehelper.dll
windows.web     10.0.22621.1    792.00 KB (811,008 bytes)
5/6/2022 10:19 PM       Microsoft Corporation    c:
\windows\system32\windows.web.dll
mscms   10.0.22621.2506 764.03 KB (782,368 bytes)        12/13/2023
2:04 AM Microsoft Corporation   c:\windows\system32\mscms.dll
windows.ui.fileexplorer 10.0.22621.2792 1.31 MB (1,372,672 bytes)
        12/14/2023 10:17 AM     Microsoft Corporation    c:
\windows\system32\windows.ui.fileexplorer.dll
windows.ui.fileexplorer.wasdk   10.0.22621.2792 1.31 MB (1,371,648
bytes)  12/14/2023 10:17 AM     Microsoft Corporation    c:
\windows\system32\windows.ui.fileexplorer.wasdk.dll
winuicohabitation       Not Available   136.00 KB (139,264 bytes)
        12/13/2023 2:08 AM      Not Available   c:
\windows\system32\winuicohabitation.dll
windows.devices.enumeration     10.0.22621.2506 816.59 KB (836,192
bytes)  12/13/2023 2:00 AM      Microsoft Corporation    c:
\windows\system32\windows.devices.enumeration.dll
structuredquery 7.0.22621.2506  760.01 KB (778,248 bytes)
12/13/2023 2:00 AM      Microsoft Corporation    c:
\windows\system32\structuredquery.dll
mswb7   10.0.22621.1    275.77 KB (282,392 bytes)        5/6/2022 10:19
PM      Microsoft Corporation   c:\windows\system32\mswb7.dll
windows.internal.ui.shell.windowtabmanager      10.0.22621.2506 468.00
KB (479,232 bytes)      12/13/2023 1:59 AM      Microsoft Corporation
        c:
\windows\system32\windows.internal.ui.shell.windowtabmanager.dll

devdispitemprovider     10.0.22621.2506 142.62 KB (146,040 bytes)
```

```
        12/13/2023 2:00 AM      Microsoft Corporation   c:
\windows\system32\devdispitemprovider.dll
ehstorshell     10.0.22621.1    220.00 KB (225,280 bytes)
5/6/2022 10:19 PM       Microsoft Corporation   c:
\windows\system32\ehstorshell.dll
cscui   10.0.22621.2506 836.00 KB (856,064 bytes)      12/13/2023
2:44 AM Microsoft Corporation   c:\windows\system32\cscui.dll
actxprxy        10.0.22621.2506 508.00 KB (520,192 bytes)
12/13/2023 2:15 AM      Microsoft Corporation   c:
\windows\system32\actxprxy.dll
wlidprov        10.0.22621.2792 660.00 KB (675,840 bytes)
12/14/2023 10:10 AM     Microsoft Corporation   c:
\windows\system32\wlidprov.dll
pcshellcommonproxystub  10.0.22621.2792 124.00 KB (126,976 bytes)
        12/14/2023 10:12 AM     Microsoft Corporation   c:
\windows\system32\pcshellcommonproxystub.dll
edputil 10.0.22621.1    160.00 KB (163,840 bytes)      5/6/2022 10:19
PM      Microsoft Corporation   c:\windows\system32\edputil.dll
windows.ui.accessibility        10.0.22621.2506 320.00 KB (327,680
bytes) 12/13/2023 2:02 AM       Microsoft Corporation   c:
\windows\system32\windows.ui.accessibility.dll
switcherdatamodel       10.0.22621.2506 232.00 KB (237,568 bytes)
        12/13/2023 2:08 AM      Microsoft Corporation   c:
\windows\system32\switcherdatamodel.dll
shellcommoncommonproxystub      10.0.22621.2792 952.00 KB (974,848
bytes) 12/14/2023 10:06 AM      Microsoft Corporation   c:
\windows\system32\shellcommoncommonproxystub.dll
dsreg   10.0.22621.2506 1.27 MB (1,327,912 bytes)      12/13/2023
1:57 AM Microsoft Corporation   c:\windows\system32\dsreg.dll
cryptngc        10.0.22621.2506 508.00 KB (520,192 bytes)
12/13/2023 2:01 AM      Microsoft Corporation   c:
\windows\system32\cryptngc.dll
dmenrollengine  10.0.22621.2792 880.00 KB (901,120 bytes)
12/14/2023 10:16 AM     Microsoft Corporation   c:
\windows\system32\dmenrollengine.dll
cflapi  10.0.22621.2506 256.00 KB (262,144 bytes)      12/13/2023
2:13 AM Microsoft Corporation   c:\windows\system32\cflapi.dll
winbio  10.0.22621.2506 200.00 KB (204,800 bytes)      12/13/2023
2:05 AM Microsoft Corporation   c:\windows\system32\winbio.dll
vcruntime140_app        14.30.30704.0   95.34 KB (97,632 bytes)
5/6/2022 10:18 PM       Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.fileexp_cw5n1h2txyewy\vcru
ntime140_app.dll
vcruntime140_1_app      14.30.30704.0   35.84 KB (36,696 bytes)
5/6/2022 10:18 PM       Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.fileexp_cw5n1h2txyewy\vcru
ntime140_1_app.dll
msvcp140_app    14.30.30704.0   557.78 KB (571,168 bytes)
5/6/2022 10:18 PM       Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.fileexp_cw5n1h2txyewy\msvc
```

p140_app.dll
npmproxy   10.0.22621.2506 96.00 KB (98,304 bytes) 12/13/2023
2:16 AM Microsoft Corporation   c:\windows\system32\npmproxy.dll

irisservice   623.27901.20.0 934.00 KB (956,416 bytes)
12/14/2023 10:02 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\irisserv
ice.dll
windows.web.http   10.0.22621.2506 1.57 MB (1,650,688 bytes)
        12/13/2023 2:00 AM   Microsoft Corporation   c:
\windows\system32\windows.web.http.dll
wosc   10.0.22621.2792 356.00 KB (364,544 bytes)   12/14/2023
10:04 AM   Microsoft Corporation   c:\windows\system32\wosc.dll

ondemandconnroutehelper 10.0.22621.1   92.00 KB (94,208 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\ondemandconnroutehelper.dll
firewallapi   10.0.22621.2792 664.00 KB (679,936 bytes)
12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\firewallapi.dll
fwbase 10.0.22621.2792 280.00 KB (286,720 bytes)   12/14/2023
10:08 AM   Microsoft Corporation   c:\windows\system32\fwbase.dll

igd10um64gen11 31.0.101.2111   7.19 MB (7,539,112 bytes)
10/5/2023 8:30 AM   Intel Corporation   c:
\windows\system32\driverstore\filerepository\iigd_dch.inf_amd64_51f685
305808e3a5\igd10um64gen11.dll
cryptsp 10.0.22621.2506 118.55 KB (121,392 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\cryptsp.dll
rsaenh 10.0.22621.1   223.31 KB (228,672 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\rsaenh.dll
cryptnet   10.0.22621.1   211.19 KB (216,256 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\cryptnet.dll
igc64   31.0.101.2111   56.31 MB (59,049,464 bytes)   10/5/2023 8:30
AM   Intel Corporation   c:
\windows\system32\driverstore\filerepository\iigd_dch.inf_amd64_51f685
305808e3a5\igc64.dll
igd12dxva64   31.0.101.2111   49.75 MB (52,162,824 bytes)
10/5/2023 8:30 AM   Intel Corporation   c:
\windows\system32\driverstore\filerepository\iigd_dch.inf_amd64_51f685
305808e3a5\igd12dxva64.dll
windows.security.authentication.onlineid   10.0.22621.2792 948.00
KB (970,752 bytes)   12/14/2023 10:08 AM   Microsoft Corporation
        c:
\windows\system32\windows.security.authentication.onlineid.dll
inputswitch   10.0.22621.2506 832.00 KB (851,968 bytes)
12/13/2023 1:58 AM   Microsoft Corporation   c:
\windows\system32\inputswitch.dll
windows.storage.search 10.0.22621.2506 928.00 KB (950,272 bytes)

```
        12/13/2023 2:00 AM      Microsoft Corporation    c:
\windows\system32\windows.storage.search.dll
startmenu       623.27604.10.0  2.18 MB (2,287,104 bytes)
12/14/2023 10:02 AM     Microsoft Corporation    c:
\windows\systemapps\microsoftwindows.client.core_cw5n1h2txyewy\startme
nu.dll
ondemandbrokerclient    10.0.22621.1    64.00 KB (65,536 bytes)
5/6/2022 10:19 PM       Microsoft Corporation    c:
\windows\system32\ondemandbrokerclient.dll
iconcodecservice        10.0.22621.1    36.00 KB (36,864 bytes)
5/6/2022 10:19 PM       Microsoft Corporation    c:
\windows\system32\iconcodecservice.dll
windows.graphics        10.0.22621.2506 659.23 KB (675,056 bytes)
        12/13/2023 2:01 AM      Microsoft Corporation    c:
\windows\system32\windows.graphics.dll
photometadatahandler    10.0.22621.2506 508.00 KB (520,192 bytes)
        12/13/2023 2:04 AM      Microsoft Corporation    c:
\windows\system32\photometadatahandler.dll
rometadata      4.8.9032.0      217.93 KB (223,160 bytes)
12/13/2023 2:00 AM      Microsoft Corporation    c:
\windows\system32\rometadata.dll
windows.internal.graphics.display.displayenhancementmanagement
10.0.22621.2506 184.00 KB (188,416 bytes)        12/13/2023 2:03 AM
        Microsoft Corporation    c:
\windows\system32\windows.internal.graphics.display.displayenhancement
management.dll
ieproxy 11.0.22621.2792 772.00 KB (790,528 bytes)        12/14/2023
10:30 AM        Microsoft Corporation    c:
\windows\system32\ieproxy.dll
igd10iumd64     31.0.101.2111   672.88 KB (689,024 bytes)
10/5/2023 8:30 AM       Intel Corporation        c:
\windows\system32\driverstore\filerepository\iigd_dch.inf_amd64_51f685
305808e3a5\igd10iumd64.dll
igdgmm64        31.0.101.2111   4.11 MB (4,308,912 bytes)
10/5/2023 8:30 AM       Intel Corporation        c:
\windows\system32\driverstore\filerepository\iigd_dch.inf_amd64_51f685
305808e3a5\igdgmm64.dll
uiautomationcore        7.2.22621.2792  4.23 MB (4,435,968 bytes)
        12/14/2023 10:10 AM     Microsoft Corporation    c:
\windows\system32\uiautomationcore.dll
wuceffects      10.0.22621.2506 300.00 KB (307,200 bytes)
12/13/2023 2:13 AM      Microsoft Corporation    c:
\windows\system32\wuceffects.dll
coml2   10.0.22621.2506 521.92 KB (534,448 bytes)        12/13/2023
2:04 AM Microsoft Corporation    c:\windows\system32\coml2.dll
synccenter      10.0.22621.2506 572.00 KB (585,728 bytes)
12/13/2023 2:37 AM      Microsoft Corporation    c:
\windows\system32\synccenter.dll
lockcontroller  10.0.22621.2506 764.00 KB (782,336 bytes)
12/13/2023 2:15 AM      Microsoft Corporation    c:
```

\windows\system32\lockcontroller.dll
windows.applicationmodel.lockscreen   10.0.22621.2506 504.00 KB
(516,096 bytes) 12/13/2023 2:15 AM   Microsoft Corporation   c:
\windows\system32\windows.applicationmodel.lockscreen.dll
windows.internal.ui.logon.proxystub   10.0.22621.1   204.00 KB
(208,896 bytes) 5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\windows.internal.ui.logon.proxystub.dll
windows.ui.biofeedback 10.0.22621.2506 432.00 KB (442,368 bytes)
      12/13/2023 2:13 AM   Microsoft Corporation   c:
\windows\system32\windows.ui.biofeedback.dll
windows.ui.xamlhost   10.0.22621.2506 260.00 KB (266,240 bytes)
      12/13/2023 2:13 AM   Microsoft Corporation   c:
\windows\system32\windows.ui.xamlhost.dll
windows.ui.xaml 10.0.22621.2861 18.13 MB (19,013,632 bytes)
12/14/2023 10:09 AM   Microsoft Corporation   c:
\windows\system32\windows.ui.xaml.dll
windowsinternal.composableshell.desktophosting 10.0.22621.2506 523.50
KB (536,064 bytes)   12/13/2023 2:08 AM   Microsoft Corporation
      c:
\windows\shellcomponents\windowsinternal.composableshell.desktophostin
g.dll
windowsinternal.composableshell.experiences.switcher
10.0.22621.2792 3.04 MB (3,184,640 bytes)   12/14/2023 10:12 AM
      Microsoft Corporation   c:
\windows\shellcomponents\windowsinternal.composableshell.experiences.s
witcher.dll
tilecontrol   Not Available   476.50 KB (487,936 bytes)
12/13/2023 1:58 AM   Not Available   c:
\windows\shellexperiences\tilecontrol.dll
taskflowui   Not Available   2.29 MB (2,396,672 bytes)
12/13/2023 2:09 AM   Not Available   c:
\windows\shellcomponents\taskflowui.dll
windowsinternal.shellui Not Available   162.50 KB (166,400 bytes)
      5/6/2022 10:19 PM   Not Available   c:
\windows\shellcomponents\windowsinternal.shellui.dll
microsoft.ui.xaml   2.8.2305.16002 5.81 MB (6,089,608 bytes)
      12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.ui.xaml.cbs_8wekyb3d8bbwe\microsoft.ui.x
aml.dll
windows.ui.xaml.controls   10.0.22621.2506 4.04 MB (4,237,312
bytes) 12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\windows.ui.xaml.controls.dll
sxs   10.0.22621.2506 667.20 KB (683,216 bytes)   12/13/2023
2:18 AM Microsoft Corporation   c:\windows\system32\sxs.dll
directmanipulation   10.0.22621.2506 634.92 KB (650,160 bytes)
      12/13/2023 2:01 AM   Microsoft Corporation   c:
\windows\system32\directmanipulation.dll
settingshandlers_backup 10.0.22621.2792 295.50 KB (302,592 bytes)
      12/14/2023 10:04 AM   Microsoft Corporation   c:
\windows\system32\settingshandlers_backup.dll

mfplat 10.0.22621.2506 1.82 MB (1,906,288 bytes)   12/13/2023
2:46 AM Microsoft Corporation   c:\windows\system32\mfplat.dll
rtworkq 10.0.22621.1   199.08 KB (203,856 bytes)   5/6/2022 10:18
PM   Microsoft Corporation   c:\windows\system32\rtworkq.dll
stobject   10.0.22621.2506 372.00 KB (380,928 bytes)
12/13/2023 1:57 AM   Microsoft Corporation   c:
\windows\system32\stobject.dll
windows.gaming.input   10.0.22621.2792 932.00 KB (954,368 bytes)
        12/14/2023 10:10 AM   Microsoft Corporation   c:
\windows\system32\windows.gaming.input.dll
batmeter   10.0.22621.2506 88.00 KB (90,112 bytes) 12/13/2023
1:57 AM Microsoft Corporation   c:\windows\system32\batmeter.dll

windows.ui.shell   10.0.22621.2506 68.00 KB (69,632 bytes)
12/13/2023 1:57 AM   Microsoft Corporation   c:
\windows\system32\windows.ui.shell.dll
wmiclnt 10.0.22621.1   68.00 KB (69,632 bytes) 5/6/2022 10:18 PM
        Microsoft Corporation   c:\windows\system32\wmiclnt.dll
prnfldr 10.0.22621.2506 264.00 KB (270,336 bytes)   12/13/2023
2:17 AM Microsoft Corporation   c:\windows\system32\prnfldr.dll
es   2001.12.10941.16384   428.00 KB (438,272 bytes)
12/13/2023 2:13 AM   Microsoft Corporation   c:
\windows\system32\es.dll
windows.media.devices   10.0.22621.2506 642.99 KB (658,424 bytes)
        12/13/2023 1:54 AM   Microsoft Corporation   c:
\windows\system32\windows.media.devices.dll
dxp   10.0.22621.2506 504.00 KB (516,096 bytes)   12/13/2023
2:34 AM Microsoft Corporation   c:\windows\system32\dxp.dll
actioncenter   10.0.22621.1   392.00 KB (401,408 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\actioncenter.dll
syncreg 2007.94.22621.1 100.00 KB (102,400 bytes)   5/6/2022 10:20
PM   Microsoft Corporation   c:\windows\system32\syncreg.dll
taskbar.view   623.27903.70.0 7.32 MB (7,671,296 bytes)
12/14/2023 10:02 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.core_cw5n1h2txyewy\taskbar
.view.dll
windows.fileexplorer.common   10.0.22621.2506 656.00 KB (671,744
bytes) 12/13/2023 2:18 AM   Microsoft Corporation   c:
\windows\system32\windows.fileexplorer.common.dll
windows.devices.sensors 10.0.22621.2506 1.49 MB (1,567,448 bytes)
        12/13/2023 2:15 AM   Microsoft Corporation   c:
\windows\system32\windows.devices.sensors.dll
biwinrt 10.0.22621.2506 384.73 KB (393,960 bytes)   12/13/2023
2:01 AM Microsoft Corporation   c:\windows\system32\biwinrt.dll
wpdshserviceobj 10.0.22621.1   88.00 KB (90,112 bytes) 5/6/2022 10:20
PM   Microsoft Corporation   c:
\windows\system32\wpdshserviceobj.dll
portabledevicetypes   10.0.22621.1   196.00 KB (200,704 bytes)
        5/6/2022 10:20 PM   Microsoft Corporation   c:

\windows\system32\portabledevicetypes.dll
portabledeviceapi   10.0.22621.1   624.00 KB (638,976 bytes)
         5/6/2022 10:20 PM   Microsoft Corporation   c:
\windows\system32\portabledeviceapi.dll
comppkgsup   10.0.22621.2506 247.63 KB (253,576 bytes)
12/13/2023 1:54 AM   Microsoft Corporation   c:
\windows\system32\comppkgsup.dll
cscobj 10.0.22621.1   308.00 KB (315,392 bytes)   5/6/2022 10:20
PM   Microsoft Corporation   c:\windows\system32\cscobj.dll
pnidui 10.0.22621.2506 2.04 MB (2,138,112 bytes)   12/13/2023
2:16 AM Microsoft Corporation   c:\windows\system32\pnidui.dll
srchadmin   7.0.22621.2506 280.00 KB (286,720 bytes)
12/13/2023 2:18 AM   Microsoft Corporation   c:
\windows\system32\srchadmin.dll
netprofm   10.0.22621.2506 476.00 KB (487,424 bytes)
12/13/2023 2:16 AM   Microsoft Corporation   c:
\windows\system32\netprofm.dll
networkuxbroker 10.0.22621.2506 580.00 KB (593,920 bytes)
12/13/2023 2:06 AM   Microsoft Corporation   c:
\windows\system32\networkuxbroker.dll
ethernetmediamanager   10.0.22621.2506 404.00 KB (413,696 bytes)
         12/13/2023 2:06 AM   Microsoft Corporation   c:
\windows\system32\ethernetmediamanager.dll
wlanmediamanager   10.0.22621.2506 904.00 KB (925,696 bytes)
         12/13/2023 2:06 AM   Microsoft Corporation   c:
\windows\system32\wlanmediamanager.dll
dot3api 10.0.22621.2506 112.00 KB (114,688 bytes)   12/13/2023
1:57 AM Microsoft Corporation   c:\windows\system32\dot3api.dll
mssprxy 7.0.22621.2792 152.00 KB (155,648 bytes)   12/14/2023
10:10 AM   Microsoft Corporation   c:
\windows\system32\mssprxy.dll
tetheringstation   10.0.22621.2506 296.00 KB (303,104 bytes)
         12/13/2023 1:57 AM   Microsoft Corporation   c:
\windows\system32\tetheringstation.dll
bthprops   10.0.22621.2506 272.00 KB (278,528 bytes)
12/13/2023 2:13 AM   Microsoft Corporation   c:
\windows\system32\bthprops.cpl
shdocvw 10.0.22621.2792 492.00 KB (503,808 bytes)   12/14/2023
10:18 AM   Microsoft Corporation   c:
\windows\system32\shdocvw.dll
windows.globalization   10.0.22621.2506 1.73 MB (1,810,432 bytes)
         12/13/2023 2:00 AM   Microsoft Corporation   c:
\windows\system32\windows.globalization.dll
windows.energy 10.0.22621.1   196.00 KB (200,704 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\windows.energy.dll
networkicon   10.0.22621.2506 252.00 KB (258,048 bytes)
12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\system32\networkicon.dll
imapi2 10.0.22621.1   536.00 KB (548,864 bytes)   5/6/2022 10:20

PM   Microsoft Corporation   c:\windows\system32\imapi2.dll
rasmediamanager 10.0.22621.2506 468.00 KB (479,232 bytes)
12/13/2023 2:06 AM   Microsoft Corporation   c:
\windows\system32\rasmediamanager.dll
rasman 10.0.22621.1   212.00 KB (217,088 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\rasman.dll
rasapi32   10.0.22621.2506 1.04 MB (1,093,632 bytes)
12/13/2023 2:17 AM   Microsoft Corporation   c:
\windows\system32\rasapi32.dll
rtutils 10.0.22621.2506 92.00 KB (94,208 bytes) 12/13/2023 2:17 AM
        Microsoft Corporation   c:\windows\system32\rtutils.dll
dsrole 10.0.22621.1   49.80 KB (51,000 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\dsrole.dll
bluetoothapis   10.0.22621.2506 220.00 KB (225,280 bytes)
12/13/2023 2:05 AM   Microsoft Corporation   c:
\windows\system32\bluetoothapis.dll
imagehlp   10.0.22621.1   130.48 KB (133,616 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\imagehlp.dll
gpapi   10.0.22621.2792 158.86 KB (162,672 bytes)   12/14/2023
10:16 AM   Microsoft Corporation   c:\windows\system32\gpapi.dll

rtmediaframe   10.0.22621.1   516.00 KB (528,384 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\rtmediaframe.dll
netshell   10.0.22621.2506 636.00 KB (651,264 bytes)
12/13/2023 2:16 AM   Microsoft Corporation   c:
\windows\system32\netshell.dll
netsetupapi   10.0.22621.2506 173.38 KB (177,536 bytes)
12/13/2023 2:12 AM   Microsoft Corporation   c:
\windows\system32\netsetupapi.dll
virtdisk   10.0.22621.2506 93.38 KB (95,616 bytes) 12/13/2023
2:07 AM Microsoft Corporation   c:\windows\system32\virtdisk.dll

wscinterop   10.0.22621.1   256.00 KB (262,144 bytes)
5/6/2022 10:20 PM   Microsoft Corporation   c:
\windows\system32\wscinterop.dll
wscui   10.0.22621.1   100.00 KB (102,400 bytes)   5/6/2022 10:20
PM   Microsoft Corporation   c:\windows\system32\wscui.cpl
gdiplus 10.0.22621.2506 1.72 MB (1,802,240 bytes)   12/13/2023
2:15 AM Microsoft Corporation   c:
\windows\winsxs\amd64_microsoft.windows.gdiplus_6595b64144ccf1df_1.1.2
2621.2506_none_57f74dcece1b5ace\gdiplus.dll
wscapi 10.0.22621.2506 279.93 KB (286,648 bytes)   12/13/2023
1:57 AM Microsoft Corporation   c:\windows\system32\wscapi.dll
werconcpl   10.0.22621.2506 784.00 KB (802,816 bytes)
12/13/2023 2:34 AM   Microsoft Corporation   c:
\windows\system32\werconcpl.dll
wer   10.0.22621.2506 901.23 KB (922,856 bytes)   12/13/2023
2:12 AM Microsoft Corporation   c:\windows\system32\wer.dll

framedynos   10.0.22621.2792 324.00 KB (331,776 bytes)
12/14/2023 10:06 AM   Microsoft Corporation   c:
\windows\system32\framedynos.dll
diagnosticdatasettings   10.0.22621.2506 65.96 KB (67,544 bytes)
12/13/2023 2:11 AM   Microsoft Corporation   c:
\windows\system32\diagnosticdatasettings.dll
hcproviders   10.0.22621.1   88.00 KB (90,112 bytes) 5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\hcproviders.dll

wevtapi 10.0.22621.2506 392.90 KB (402,328 bytes)   12/13/2023
2:06 AM Microsoft Corporation   c:\windows\system32\wevtapi.dll
clipc   10.0.22621.1   215.22 KB (220,384 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\clipc.dll
d3d10warp   10.0.22621.2506 7.06 MB (7,397,720 bytes)
12/13/2023 2:04 AM   Microsoft Corporation   c:
\windows\system32\d3d10warp.dll
coremessagingxp 10.0.22624.1048 992.00 KB (1,015,808 bytes)
12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\core
messagingxp.dll
microsoft.ui.xaml   3.1.4.0 14.22 MB (14,914,048 bytes)
12/13/2023 2:10 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.ui.xaml.dll
microsoft.ui.windowing.core   10.0.22624.1048 464.00 KB (475,136
bytes) 12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.ui.windowing.core.dll
microsoft.internal.frameworkudk 10.0.22624.1048 1.04 MB (1,085,440
bytes) 12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.internal.frameworkudk.dll
microsoft.internal.frameworkudk.system 10.0.22621.2506 648.00 KB
(663,552 bytes) 12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\microsoft.internal.frameworkudk.system.dll
microsoft.ui.xaml.controls   3.1.4.0 6.75 MB (7,076,352 bytes)
        12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.ui.xaml.controls.dll
microsoft.internal.frameworkudk.cbs   10.0.22624.1048 172.00 KB
(176,128 bytes) 12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.internal.frameworkudk.cbs.dll
microsoft.windows.applicationmodel.resources   1.4.0.0 124.50 KB
(127,488 bytes) 12/13/2023 2:10 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.windows.applicationmodel.resources.dll
mrm   1.4.0.0 280.50 KB (287,232 bytes)   12/13/2023 2:10 AM
        Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\mrm.

dll
dcompi 10.0.22624.1048 1.82 MB (1,912,832 bytes)   12/13/2023
2:09 AM Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\dcom
pi.dll
marshal Not Available   548.00 KB (561,152 bytes)   12/13/2023
2:09 AM Not Available   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\mars
hal.dll
microsoft.ui.composition.ossupport   Not Available   52.00 KB
(53,248 bytes) 12/13/2023 2:09 AM   Not Available   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.ui.composition.ossupport.dll
dwmcorei   10.0.22624.1048 2.99 MB (3,137,536 bytes)
12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\dwmc
orei.dll
d3dcompiler_47 10.0.22621.2506 3.86 MB (4,050,944 bytes)
12/13/2023 2:04 AM   Microsoft Corporation   c:
\windows\system32\d3dcompiler_47.dll
microsoft.inputstatemanager   10.0.22624.1048 476.00 KB (487,424
bytes) 12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.inputstatemanager.dll
microsoft.ui.input   10.0.22624.1048 1.35 MB (1,413,120 bytes)
      12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.ui.input.dll
microsoft.ui.windowing Not Available   452.00 KB (462,848 bytes)
      12/13/2023 2:09 AM   Not Available   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.ui.windowing.dll
microsoft.windowsappruntime.insights.resource   4000.1027.2341.0
      22.50 KB (23,040 bytes) 12/13/2023 2:10 AM   Microsoft
Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.windowsappruntime.insights.resource.dll
desktopspotlight   623.26200.10.0 662.00 KB (677,888 bytes)
      12/14/2023 10:02 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\desktops
potlight.dll
fileexplorerextensions 623.28401.10.0 2.81 MB (2,951,680 bytes)
      12/14/2023 10:04 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.fileexp_cw5n1h2txyewy\file
explorerextensions.dll
microsoft.directmanipulation   10.0.22624.1048 688.00 KB (704,512
bytes) 12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.directmanipulation.dll
wuceffectsi   10.0.22624.1048 484.00 KB (495,616 bytes)

12/13/2023 2:10 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\wuce
ffectsi.dll
microsoft.ui.xaml.internal   3.1.4.0 898.50 KB (920,064 bytes)
        12/13/2023 2:10 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windowsappruntime.cbs_8wekyb3d8bbwe\micr
osoft.ui.xaml.internal.dll
cabinet 5.0.1.1 170.88 KB (174,976 bytes)   12/13/2023 2:11 AM
        Microsoft Corporation   c:\windows\system32\cabinet.dll
windows.internal.shell.broker   10.0.22621.2506 1.00 MB (1,050,952
bytes) 12/13/2023 2:15 AM   Microsoft Corporation   c:
\windows\system32\windows.internal.shell.broker.dll
storageusage   10.0.22621.2715 308.00 KB (315,392 bytes)
12/13/2023 2:34 AM   Microsoft Corporation   c:
\windows\system32\storageusage.dll
nlmproxy   10.0.22621.2506 48.00 KB (49,152 bytes) 12/13/2023
2:16 AM Microsoft Corporation   c:\windows\system32\nlmproxy.dll

snaplayout   623.24300.0.0   699.50 KB (716,288 bytes)
12/13/2023 1:49 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.core_cw5n1h2txyewy\snaplay
out.dll
secur32 10.0.22621.1   48.00 KB (49,152 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\secur32.dll
mlang   10.0.22621.1   260.00 KB (266,240 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\mlang.dll
pcacli 10.0.22621.2506 88.00 KB (90,112 bytes) 12/13/2023 2:12 AM
        Microsoft Corporation   c:\windows\system32\pcacli.dll
sfc_os 10.0.22621.1   45.74 KB (46,840 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\sfc_os.dll
servicingcommon 10.0.22621.2506 982.03 KB (1,005,600 bytes)
12/13/2023 2:13 AM   Microsoft Corporation   c:
\windows\system32\servicingcommon.dll
searchfolder   10.0.22621.2506 552.00 KB (565,248 bytes)
12/13/2023 2:17 AM   Microsoft Corporation   c:
\windows\system32\searchfolder.dll
networkexplorer 10.0.22621.1   104.00 KB (106,496 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\networkexplorer.dll
hid   10.0.22621.1   56.00 KB (57,344 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\hid.dll
uianimation   10.0.22621.1   300.00 KB (307,200 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\uianimation.dll
aphostservice   10.0.22621.1   380.00 KB (389,120 bytes)
5/7/2022 12:31 AM   Microsoft Corporation   c:
\windows\system32\aphostservice.dll
userdataplatformhelperutil   10.0.22621.1   92.00 KB (94,208
bytes) 5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\userdataplatformhelperutil.dll

mccspal 10.0.22621.1   56.00 KB (57,344 bytes) 5/7/2022 12:31 AM
        Microsoft Corporation   c:\windows\system32\mccspal.dll
networkhelper   10.0.22621.1   152.00 KB (155,648 bytes)
5/7/2022 12:31 AM   Microsoft Corporation   c:
\windows\system32\networkhelper.dll
syncutil   10.0.22621.1   424.00 KB (434,176 bytes)
5/7/2022 12:31 AM   Microsoft Corporation   c:
\windows\system32\syncutil.dll
dmcfgutils   10.0.22621.2506 140.00 KB (143,360 bytes)
12/13/2023 2:14 AM   Microsoft Corporation   c:
\windows\system32\dmcfgutils.dll
dmcmnutils   10.0.22621.2792 844.85 KB (865,128 bytes)
12/14/2023 10:16 AM   Microsoft Corporation   c:
\windows\system32\dmcmnutils.dll
dmxmlhelputils 10.0.22621.1   136.00 KB (139,264 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\dmxmlhelputils.dll
tbs   10.0.22621.2506 102.29 KB (104,744 bytes)   12/13/2023
1:57 AM Microsoft Corporation   c:\windows\system32\tbs.dll
inproclogger   10.0.22621.1   84.00 KB (86,016 bytes) 5/7/2022 12:31
AM   Microsoft Corporation   c:\windows\system32\inproclogger.dll

flightsettings 10.0.22621.2792 1.02 MB (1,067,480 bytes)
12/14/2023 10:06 AM   Microsoft Corporation   c:
\windows\system32\flightsettings.dll
msv1_0 10.0.22621.2715 593.36 KB (607,600 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\msv1_0.dll
ntlmshared   10.0.22621.2506 66.09 KB (67,672 bytes) 12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\ntlmshared.dll

synccontroller 10.0.22621.2506 660.00 KB (675,840 bytes)
12/13/2023 2:48 AM   Microsoft Corporation   c:
\windows\system32\synccontroller.dll
pimstore   10.0.22621.1   1.03 MB (1,081,344 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\pimstore.dll
aphostclient   10.0.22621.1   96.00 KB (98,304 bytes) 5/7/2022 12:31
AM   Microsoft Corporation   c:\windows\system32\aphostclient.dll

accountaccessor 10.0.22621.1   296.00 KB (303,104 bytes)
5/7/2022 12:31 AM   Microsoft Corporation   c:
\windows\system32\accountaccessor.dll
systemeventsbrokerclient   10.0.22621.1   56.00 KB (57,344
bytes) 5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\systemeventsbrokerclient.dll
dsclient   10.0.22621.1   73.99 KB (75,768 bytes) 5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\dsclient.dll

userdatalanguageutil   10.0.22621.1   68.00 KB (69,632 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:

\windows\system32\userdatalanguageutil.dll
mccsengineshared   10.0.22621.1   208.00 KB (212,992 bytes)
        5/7/2022 12:31 AM   Microsoft Corporation   c:
\windows\system32\mccsengineshared.dll
userdatatypehelperutil 10.0.22621.1   68.00 KB (69,632 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\userdatatypehelperutil.dll
phoneutil   10.0.22621.1   408.00 KB (417,792 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\phoneutil.dll
cemapi 10.0.22621.1   280.00 KB (286,720 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\cemapi.dll
cbdhsvc 10.0.22621.2506 1.01 MB (1,056,768 bytes)   12/13/2023
2:28 AM Microsoft Corporation   c:\windows\system32\cbdhsvc.dll
windows.applicationmodel.datatransfer   10.0.22621.2506 913.37 KB
(935,288 bytes) 12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\windows.applicationmodel.datatransfer.dll
smartactionplatform   10.0.22621.2792 372.00 KB (380,928 bytes)
        12/14/2023 10:31 AM   Microsoft Corporation   c:
\windows\system32\smartactionplatform.dll
smartworkflows 10.0.22621.2506 1.56 MB (1,634,304 bytes)
12/13/2023 2:39 AM   Microsoft Corporation   c:
\windows\system32\smartworkflows.dll
icu   68.2.0.10   2.46 MB (2,575,672 bytes)   12/13/2023
2:00 AM The ICU Project c:\windows\system32\icu.dll
searchhost   623.27905.60.0 9.50 KB (9,728 bytes)   12/14/2023
10:03 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\searchho
st.exe
vcruntime140_app   14.30.30704.0   95.34 KB (97,632 bytes)
5/6/2022 10:18 PM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\vcruntim
e140_app.dll
searchux.ui   623.27905.60.0 3.71 MB (3,890,688 bytes)
12/14/2023 10:03 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\searchux
.ui.dll
msvcp140_app   14.30.30704.0   557.78 KB (571,168 bytes)
5/6/2022 10:18 PM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\msvcp140
_app.dll
vcruntime140_1_app   14.30.30704.0   35.84 KB (36,696 bytes)
5/6/2022 10:18 PM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\vcruntim
e140_1_app.dll
vccorlib140_app 14.30.30704.0   325.28 KB (333,088 bytes)
5/6/2022 10:18 PM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\vccorlib
140_app.dll
searchux.internalwebapi 623.27905.60.0 4.17 MB (4,375,040 bytes)

12/14/2023 10:03 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\searchux
.internalwebapi.dll
searchux.core   623.27905.60.0   326.00 KB (333,824 bytes)
12/14/2023 10:03 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\searchux
.core.dll
windows.storage.applicationdata 10.0.22621.1   425.05 KB (435,248
bytes) 5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\windows.storage.applicationdata.dll
windows.storage.onecore 10.0.22621.2506 227.37 KB (232,824 bytes)
        12/13/2023 2:00 AM   Microsoft Corporation   c:
\windows\system32\windows.storage.onecore.dll
profext 10.0.22621.2506 199.13 KB (203,904 bytes)   12/13/2023
2:00 AM Microsoft Corporation   c:\windows\system32\profext.dll
windows.management.workplace   10.0.22621.2506 241.38 KB (247,168
bytes) 12/13/2023 2:01 AM   Microsoft Corporation   c:
\windows\system32\windows.management.workplace.dll
msftedit   10.0.22621.2506 3.42 MB (3,584,000 bytes)
12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\msftedit.dll
globinputhost   10.0.22621.2792 164.00 KB (167,936 bytes)
12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\globinputhost.dll
windows.ui.input.inking 10.0.22621.2506 1.77 MB (1,859,584 bytes)
        12/13/2023 2:03 AM   Microsoft Corporation   c:
\windows\system32\windows.ui.input.inking.dll
edgemanager   11.0.22621.2506 956.00 KB (978,944 bytes)
12/13/2023 2:36 AM   Microsoft Corporation   c:
\windows\system32\edgemanager.dll
edgehtml   11.0.22621.2792 25.83 MB (27,086,848 bytes)
12/14/2023 10:29 AM   Microsoft Corporation   c:
\windows\system32\edgehtml.dll
chakra 11.0.22621.2506 7.68 MB (8,056,832 bytes)   12/13/2023
2:36 AM Microsoft Corporation   c:\windows\system32\chakra.dll
srpapi 10.0.22621.2506 184.00 KB (188,416 bytes)   12/13/2023
2:12 AM Microsoft Corporation   c:\windows\system32\srpapi.dll
webruntimemanager   10.0.22621.2792 2.61 MB (2,736,128 bytes)
        12/14/2023 10:16 AM   Microsoft Corporation   c:
\windows\system32\webruntimemanager.dll
edgeiso 11.0.22621.2861 452.00 KB (462,848 bytes)   12/14/2023
10:16 AM   Microsoft Corporation   c:
\windows\system32\edgeiso.dll
webplatstorageserver   10.0.22621.2506 1.25 MB (1,306,624 bytes)
        12/13/2023 2:36 AM   Microsoft Corporation   c:
\windows\system32\webplatstorageserver.dll
msimtf 10.0.22621.1   76.00 KB (77,824 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\msimtf.dll
searchux.model 623.27905.60.0   1.12 MB (1,179,136 bytes)
12/14/2023 10:03 AM   Microsoft Corporation   c:

\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\searchux
.model.dll
cryptowinrt   10.0.22621.1   392.00 KB (401,408 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\cryptowinrt.dll
systemsettings.datamodel   10.0.22621.2792 597.47 KB (611,808
bytes) 12/14/2023 10:06 AM   Microsoft Corporation   c:
\windows\system32\systemsettings.datamodel.dll
dui70   10.0.22621.2506 1.72 MB (1,806,336 bytes)   12/13/2023
2:14 AM Microsoft Corporation   c:\windows\system32\dui70.dll
duser   10.0.22621.1   608.00 KB (622,592 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\duser.dll
comctl32   5.82.22621.2506 717.46 KB (734,680 bytes)
12/13/2023 2:19 AM   Microsoft Corporation   c:
\windows\winsxs\amd64_microsoft.windows.common-
controls_6595b64144ccf1df_5.82.22621.2506_none_b43bab19638c9595\comctl
32.dll
legacysystemsettings   10.0.22621.2506 104.00 KB (106,496 bytes)
        12/13/2023 2:07 AM   Microsoft Corporation   c:
\windows\system32\legacysystemsettings.dll
ntoskrnl   10.0.22621.2861 11.52 MB (12,076,416 bytes)
12/14/2023 10:13 AM   Microsoft Corporation   c:
\windows\system32\ntoskrnl.exe
runtimebroker   10.0.22621.2506 134.66 KB (137,896 bytes)
12/13/2023 2:00 AM   Microsoft Corporation   c:
\windows\system32\runtimebroker.exe
systemsettingsviewmodel.desktop 10.0.22621.2792 2.06 MB (2,156,544
bytes) 12/14/2023 10:13 AM   Microsoft Corporation   c:
\windows\immersivecontrolpanel\systemsettingsviewmodel.desktop.dll

wsxpackmanager 623.27500.20.0 430.00 KB (440,320 bytes)
12/14/2023 10:04 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\wsxpackm
anager.dll
settingsenvironment.desktop   10.0.22621.2792 812.00 KB (831,488
bytes) 12/14/2023 10:12 AM   Microsoft Corporation   c:
\windows\system32\settingsenvironment.desktop.dll
samcli 10.0.22621.1   100.00 KB (102,400 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\samcli.dll
useroobe   10.0.22621.2715 416.00 KB (425,984 bytes)
12/13/2023 2:17 AM   Microsoft Corporation   c:
\windows\system32\oobe\useroobe.dll
credui 10.0.22621.2506 108.00 KB (110,592 bytes)   12/13/2023
2:14 AM Microsoft Corporation   c:\windows\system32\credui.dll
wdscore 10.0.22621.1   277.33 KB (283,984 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\wdscore.dll
dbghelp 10.0.22621.2506 2.10 MB (2,205,144 bytes)   12/13/2023
2:12 AM Microsoft Corporation   c:\windows\system32\dbghelp.dll
dbgcore 10.0.22621.1   200.00 KB (204,800 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\dbgcore.dll

camext Not Available   49.79 KB (50,984 bytes) 5/6/2022 10:19 PM
        Not Available   c:\windows\system32\camext.dll
shutdownux   10.0.22621.2506 276.00 KB (282,624 bytes)
12/13/2023 2:14 AM   Microsoft Corporation   c:
\windows\system32\shutdownux.dll
winbrand   10.0.22621.2506 239.58 KB (245,328 bytes)
12/13/2023 2:13 AM   Microsoft Corporation   c:
\windows\system32\winbrand.dll
authbroker   10.0.22621.2792 240.00 KB (245,760 bytes)
12/14/2023 10:10 AM   Microsoft Corporation   c:
\windows\system32\authbroker.dll
authz   10.0.22621.2792 316.00 KB (323,584 bytes)   12/14/2023
10:14 AM   Microsoft Corporation   c:\windows\system32\authz.dll

wkscli 10.0.22621.2506 114.38 KB (117,128 bytes)   12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\wkscli.dll
oobecoreadapters   10.0.22621.2506 776.00 KB (794,624 bytes)
        12/13/2023 2:09 AM   Microsoft Corporation   c:
\windows\system32\oobe\oobecoreadapters.dll
winlangdb   10.0.22621.2792 204.00 KB (208,896 bytes)
12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\winlangdb.dll
cloudexperiencehostbroker   10.0.22621.2506 433.36 KB (443,760
bytes) 12/13/2023 2:13 AM   Microsoft Corporation   c:
\windows\system32\cloudexperiencehostbroker.dll
windowsudkservices.shellcommon 10.0.22621.2792 116.00 KB (118,784
bytes) 12/14/2023 10:07 AM   Microsoft Corporation   c:
\windows\system32\windowsudkservices.shellcommon.dll
dllhost 10.0.22621.1   45.33 KB (46,416 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\dllhost.exe
startmenuexperiencehost 10.0.22621.2792 1,006.36 KB (1,030,512 bytes)
        12/14/2023 10:12 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windows.startmenuexperiencehost_cw5n1h2t
xyewy\startmenuexperiencehost.exe
startdocked   10.0.22621.2792 4.30 MB (4,507,648 bytes)
12/14/2023 10:12 AM   Microsoft Corporation   c:
\windows\systemapps\microsoft.windows.startmenuexperiencehost_cw5n1h2t
xyewy\startdocked.dll
windows.ui.shell.sharedutilities   10.0.22621.2506 173.50 KB
(177,664 bytes) 12/13/2023 1:58 AM   Microsoft Corporation   c:
\windows\system32\shellexperiences\windows.ui.shell.sharedutilities.dl
l
windows.globalization.fontgroups   10.0.22621.1   84.00 KB
(86,016 bytes) 5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\windows.globalization.fontgroups.dll
fontgroupsoverride   10.0.22621.1   40.00 KB (40,960 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\fontgroupsoverride.dll
assignedaccessruntime   10.0.22621.1   88.00 KB (90,112 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:

\windows\system32\assignedaccessruntime.dll
experienceextensions   3.1.0.794   653.50 KB (669,184 bytes)
        12/14/2023 10:02 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\experien
ceextensions.dll
microsoft.reactnative   0.69.20.794   2.84 MB (2,974,208 bytes)
        12/14/2023 10:02 AM   Microsoft   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\microsof
t.reactnative.dll
winrtcomponents 3.1.0.794   695.50 KB (712,192 bytes)
12/14/2023 10:04 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\winrtcom
ponents.dll
ux-phui 3.1.0.794   390.00 KB (399,360 bytes)   12/14/2023
10:04 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\ux-
phui.dll
reactnativexaml 0.0.0.74   1.37 MB (1,438,208 bytes)
12/14/2023 10:03 AM   Microsoft   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\reactnat
ivexaml.dll
payments   Not Available   372.00 KB (380,928 bytes)
12/14/2023 10:02 AM   Not Available   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\payments
.dll
winrtturbomodule   3.1.0.794   4.89 MB (5,126,656 bytes)
        12/14/2023 10:04 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\winrttur
bomodule.dll
hermes 0.69.1.0   2.74 MB (2,868,736 bytes)   12/13/2023
1:50 AM Not Available   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\hermes.d
ll
icuuc   68.2.0.10   36.00 KB (36,864 bytes) 5/6/2022 10:19 PM
        The ICU Project c:\windows\system32\icuuc.dll
icuin   68.2.0.10   32.00 KB (32,768 bytes) 5/6/2022 10:19 PM
        The ICU Project c:\windows\system32\icuin.dll
winrttracing   10.0.22621.1   212.00 KB (217,088 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\winrttracing.dll
windows.system.userprofile.diagnosticssettings 10.0.22621.2506 88.00
KB (90,112 bytes)   12/13/2023 2:02 AM   Microsoft Corporation
        c:
\windows\system32\windows.system.userprofile.diagnosticssettings.dll

rulesengine   623.26804.0.0   717.00 KB (734,208 bytes)
12/14/2023 10:03 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\ruleseng
ine.dll
accountsservice 623.27501.10.0 497.50 KB (509,440 bytes)

12/14/2023 10:02 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\accounts
service.dll
useroobebroker 10.0.22621.2506 104.00 KB (106,496 bytes)
12/13/2023 2:17 AM   Microsoft Corporation   c:
\windows\system32\oobe\useroobebroker.exe
WidgetService   Not Available   202.41 KB (207,264 bytes)
12/5/2023 11:12 PM   Not Available   c:\program
files\windowsapps\microsoftwindows.client.webexperience_423.30700.0.0_
x64__cw5n1h2txyewy\dashboard\widgetservice.exe
Microsoft.Windows.Widgets   0.0.0.0 1.70 MB (1,785,744 bytes)
        12/5/2023 11:12 PM   Microsoft Corporation   c:\program
files\windowsapps\microsoftwindows.client.webexperience_423.30700.0.0_
x64__cw5n1h2txyewy\dashboard\microsoft.windows.widgets.dll
npsm   10.0.22621.2506 216.00 KB (221,184 bytes)   12/13/2023
2:05 AM Microsoft Corporation   c:\windows\system32\npsm.dll
npsmdesktopprovider   10.0.22621.2506 208.00 KB (212,992 bytes)
        12/13/2023 2:05 AM   Microsoft Corporation   c:
\windows\system32\npsmdesktopprovider.dll
bthavctpsvc   10.0.22621.2506 480.00 KB (491,520 bytes)
12/13/2023 1:53 AM   Microsoft Corporation   c:
\windows\system32\bthavctpsvc.dll
wpprecorderum   10.0.22621.2506 64.00 KB (65,536 bytes) 12/13/2023
2:11 AM Microsoft Corporation   c:\windows\system32\wpprecorderum.dll

shellexperiencehost   10.0.22621.2792 2.09 MB (2,190,296 bytes)
        12/14/2023 10:34 AM   Microsoft Corporation   c:
\windows\systemapps\shellexperiencehost_cw5n1h2txyewy\shellexperienceh
ost.exe
windows.ui.quickactions 10.0.22621.2792 5.92 MB (6,212,096 bytes)
        12/14/2023 10:34 AM   Microsoft Corporation   c:
\windows\systemapps\shellexperiencehost_cw5n1h2txyewy\windows.ui.quick
actions.dll
quickactionsdatamodel   10.0.22621.2506 404.00 KB (413,696 bytes)
        12/13/2023 2:08 AM   Microsoft Corporation   c:
\windows\system32\quickactionsdatamodel.dll
networkux   10.0.22621.2792 2.14 MB (2,239,488 bytes)
12/14/2023 10:07 AM   Microsoft Corporation   c:
\windows\shellexperiences\networkux.dll
devicesflowui   10.0.22621.2792 2.42 MB (2,533,888 bytes)
12/14/2023 10:34 AM   Microsoft Corporation   c:
\windows\systemapps\shellexperiencehost_cw5n1h2txyewy\devicesflowui.dl
l
windows.ui.actioncenter 10.0.22621.2792 5.40 MB (5,663,744 bytes)
        12/14/2023 10:34 AM   Microsoft Corporation   c:
\windows\systemapps\shellexperiencehost_cw5n1h2txyewy\windows.ui.actio
ncenter.dll
deviceflows.datamodel   10.0.22621.2506 2.20 MB (2,307,072 bytes)
        12/13/2023 2:08 AM   Microsoft Corporation   c:
\windows\system32\deviceflows.datamodel.dll

windows.devices.bluetooth   10.0.22621.2506 2.23 MB (2,342,912 bytes) 12/13/2023 2:01 AM   Microsoft Corporation   c:\windows\system32\windows.devices.bluetooth.dll
notificationintelligenceplatform   10.0.22621.2506 228.00 KB (233,472 bytes) 12/13/2023 2:39 AM   Microsoft Corporation   c:\windows\system32\notificationintelligenceplatform.dll
dmiso8601utils 10.0.22621.1   36.00 KB (36,864 bytes) 5/6/2022 10:19 PM   Microsoft Corporation   c:\windows\system32\dmiso8601utils.dll

devicedisplaystatusmanager   10.0.22621.1   60.00 KB (61,440 bytes) 5/6/2022 10:19 PM   Microsoft Corporation   c:\windows\system32\devicedisplaystatusmanager.dll
fundisc 10.0.22621.1   184.00 KB (188,416 bytes)   5/6/2022 10:19 PM   Microsoft Corporation   c:\windows\system32\fundisc.dll
fddevquery   10.0.22621.1   52.00 KB (53,248 bytes) 5/6/2022 10:19 PM   Microsoft Corporation   c:\windows\system32\fddevquery.dll

devicesetupstatusprovider   10.0.22621.1   60.00 KB (61,440 bytes) 5/6/2022 10:19 PM   Microsoft Corporation   c:\windows\system32\devicesetupstatusprovider.dll
securityhealthsystray   10.0.22621.2506 260.00 KB (266,240 bytes)   12/13/2023 2:08 AM   Microsoft Corporation   c:\windows\system32\securityhealthsystray.exe
"\\?\c:\windows\system32\securityhealth\1.0.2306.10002-0\securityhealthsso.dll"   "\\?\c:\windows\system32\securityhealth\1.0.2306.10002-0\securityhealthsso.dll"
securityhealthssoudk   10.0.22621.2506 117.46 KB (120,280 bytes)   12/13/2023 2:08 AM   Microsoft Corporation   c:\windows\system32\securityhealthssoudk.dll
"\\?\c:\windows\system32\securityhealth\1.0.2306.10002-0\securityhealthproxystub.dll"   "\\?\c:\windows\system32\securityhealth\1.0.2306.10002-0\securityhealthproxystub.dll"
applicationframehost   10.0.22621.2506 94.21 KB (96,472 bytes) 12/13/2023 2:08 AM   Microsoft Corporation   c:\windows\system32\applicationframehost.exe
devicesflowbroker   10.0.22621.2506 660.00 KB (675,840 bytes)   12/13/2023 2:08 AM   Microsoft Corporation   c:\windows\system32\devicesflowbroker.dll
wfdsconmgr   10.0.22621.2506 92.00 KB (94,208 bytes) 12/13/2023 1:58 AM Microsoft Corporation   c:\windows\system32\wfdsconmgr.dll

msedge 120.0.2210.77   3.68 MB (3,854,376 bytes)   5/20/2021 4:06 PM   Microsoft Corporation   c:\program files (x86)\microsoft\edge\application\msedge.exe
msedge_elf   120.0.2210.77   3.98 MB (4,173,760 bytes) 12/16/2023 1:10 PM   Microsoft Corporation   c:\program files

(x86)\microsoft\edge\application\120.0.2210.77\msedge_elf.dll
msedge 120.0.2210.77   255.56 MB (267,968,960 bytes)   12/16/2023
1:09 PM Microsoft Corporation   c:\program files
(x86)\microsoft\edge\application\120.0.2210.77\msedge.dll
windows.system.profile.platformdiagnosticsandusagedatasettings
10.0.22621.2506 88.00 KB (90,112 bytes) 12/13/2023 2:00 AM
Microsoft Corporation   c:
\windows\system32\windows.system.profile.platformdiagnosticsandusageda
tasettings.dll
coreprivacysettingsstore   10.0.22621.2506 203.14 KB (208,016
bytes) 12/13/2023 2:11 AM   Microsoft Corporation   c:
\windows\system32\coreprivacysettingsstore.dll
nlansp_c   10.0.22621.2506 132.00 KB (135,168 bytes)
12/13/2023 2:16 AM   Microsoft Corporation   c:
\windows\system32\nlansp_c.dll
netapi32   10.0.22621.2506 110.34 KB (112,984 bytes)
12/13/2023 2:06 AM   Microsoft Corporation   c:
\windows\system32\netapi32.dll
ffmpeg 0.0.0.0 2.94 MB (3,082,280 bytes)   12/16/2023 1:08 PM
        Microsoft Corporation   c:\program files
(x86)\microsoft\edge\application\120.0.2210.77\ffmpeg.dll
tenantrestrictionsplugin   10.0.22621.2506 125.48 KB (128,488
bytes) 12/13/2023 1:46 AM   Microsoft Corporation   c:
\windows\system32\tenantrestrictionsplugin.dll
telclient   120.0.2210.77   2.26 MB (2,373,160 bytes)
12/16/2023 1:11 PM   Microsoft Corporation   c:\program files
(x86)\microsoft\edge\application\120.0.2210.77\telclient.dll
oneds   120.0.2210.77   3.22 MB (3,376,680 bytes)   12/16/2023
1:10 PM Microsoft Corporation   c:\program files
(x86)\microsoft\edge\application\120.0.2210.77\oneds.dll
wtdsensor   10.0.22621.2506 49.46 KB (50,648 bytes) 12/13/2023
2:28 AM Microsoft Corporation   c:\windows\system32\wtdsensor.dll

fwpolicyiomgr   10.0.22621.2792 364.00 KB (372,736 bytes)
12/14/2023 10:08 AM   Microsoft Corporation   c:
\windows\system32\fwpolicyiomgr.dll
sapi   5.3.28619.0   1.47 MB (1,544,192 bytes)   12/13/2023
2:18 AM Microsoft Corporation   c:
\windows\system32\speech\common\sapi.dll
microsoftaccountwamextension   10.0.22621.2792 564.00 KB (577,536
bytes) 12/14/2023 10:09 AM   Microsoft Corporation   c:
\windows\system32\microsoftaccountwamextension.dll
geolocation   10.0.22621.2506 520.00 KB (532,480 bytes)
12/13/2023 2:15 AM   Microsoft Corporation   c:
\windows\system32\geolocation.dll
locationframeworkps   10.0.22621.2506 57.36 KB (58,736 bytes)
12/13/2023 2:15 AM   Microsoft Corporation   c:
\windows\system32\locationframeworkps.dll
microsoftaccounttokenprovider   10.0.22621.2792 324.00 KB (331,776
bytes) 12/14/2023 10:10 AM   Microsoft Corporation   c:

\windows\system32\microsoftaccounttokenprovider.dll
webauthn   10.0.22621.2506 824.00 KB (843,776 bytes)
12/13/2023 2:03 AM   Microsoft Corporation   c:
\windows\system32\webauthn.dll
ddores 10.0.22621.2506 66.07 KB (67,656 bytes) 12/13/2023 2:14 AM
        Microsoft Corporation   c:\windows\system32\ddores.dll
defaultdevicemanager   10.0.22621.1   41.72 KB (42,720 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\defaultdevicemanager.dll
mf   10.0.22621.2792 562.38 KB (575,872 bytes)   12/14/2023
10:33 AM   Microsoft Corporation   c:\windows\system32\mf.dll

dolbydecmft   10.0.22621.2861 1.12 MB (1,179,056 bytes)
12/14/2023 10:34 AM   Microsoft Corporation   c:
\windows\system32\dolbydecmft.dll
mfperfhelper   10.0.22621.1   1.20 MB (1,261,680 bytes)
5/6/2022 10:20 PM   Microsoft Corporation   c:
\windows\system32\mfperfhelper.dll
d3dcompiler_47 10.0.22621.755 4.70 MB (4,926,920 bytes)
12/16/2023 1:08 PM   Microsoft Corporation   c:\program files
(x86)\microsoft\edge\application\120.0.2210.77\d3dcompiler_47.dll

libglesv2   2.1.34857.0   6.63 MB (6,947,368 bytes)
12/16/2023 1:09 PM   Not Available   c:\program files
(x86)\microsoft\edge\application\120.0.2210.77\libglesv2.dll
libegl 2.1.34857.0   519.55 KB (532,024 bytes)   12/16/2023
1:09 PM Not Available   c:\program files
(x86)\microsoft\edge\application\120.0.2210.77\libegl.dll
vk_swiftshader 5.0.0.1 4.44 MB (4,659,136 bytes)   12/16/2023
1:11 PM Not Available   c:\program files
(x86)\microsoft\edge\application\120.0.2210.77\vk_swiftshader.dll

igd11dxva64   31.0.101.2111   49.74 MB (52,158,152 bytes)
10/5/2023 8:30 AM   Intel Corporation   c:
\windows\system32\driverstore\filerepository\iigd_dch.inf_amd64_51f685
305808e3a5\igd11dxva64.dll
igdinfo64   Not Available   159.52 KB (163,344 bytes)
10/5/2023 8:30 AM   Not Available   c:
\windows\system32\driverstore\filerepository\iigd_dch.inf_amd64_51f685
305808e3a5\igdinfo64.dll
mfx_mft_h264ve_64   22.5.19.430   2.93 MB (3,069,536 bytes)
        10/5/2023 8:30 AM   Intel Corporation   c:
\windows\system32\driverstore\filerepository\iigd_dch.inf_amd64_51f685
305808e3a5\mfx_mft_h264ve_64.dll
windows.media   10.0.22621.2715 6.83 MB (7,166,440 bytes)
12/13/2023 2:46 AM   Microsoft Corporation   c:
\windows\system32\windows.media.dll
Plex Media Server   1.32.7.7621   26.83 MB (28,132,616 bytes)
        10/10/2023 4:19 PM   Plex, Inc.   c:\program
files\plex\plex media server\plex media server.exe

```
libcurl 8.4.0.0 433.50 KB (443,904 bytes)        10/10/2023 4:18 PM
          The curl library, https://curl.se/       c:\program
files\plex\plex media server\libcurl.dll
soci_sqlite3    Not Available    86.26 KB (88,328 bytes) 10/10/2023
4:22 PM Not Available   c:\program files\plex\plex media
server\soci_sqlite3.dll
soci_core       Not Available    312.00 KB (319,488 bytes)
10/10/2023 4:22 PM      Not Available   c:\program files\plex\plex
media server\soci_core.dll
opencv_imgproc455       4.5.5.0 4.59 MB (4,810,504 bytes)
10/10/2023 4:19 PM      Not Available   c:\program files\plex\plex
media server\opencv_imgproc455.dll
fmt     Not Available   158.77 KB (162,584 bytes)       10/10/2023
4:18 PM Not Available   c:\program files\plex\plex media
server\fmt.dll
opencv_core455  4.5.5.0 3.02 MB (3,162,912 bytes)       10/10/2023
4:18 PM Not Available   c:\program files\plex\plex media
server\opencv_core455.dll
tag     Not Available   820.78 KB (840,480 bytes)       10/10/2023
4:22 PM Not Available   c:\program files\plex\plex media
server\tag.dll
icuuc69 69.1.0.0        2.13 MB (2,228,504 bytes)       10/10/2023
4:18 PM The ICU Project c:\program files\plex\plex media
server\icuuc69.dll
sqlite3_plex    Not Available   805.00 KB (824,320 bytes)
10/10/2023 4:22 PM      Not Available   c:\program files\plex\plex
media server\sqlite3_plex.dll
python27        Not Available   16.97 MB (17,798,400 bytes)
10/10/2023 4:21 PM      Not Available   c:\program files\plex\plex
media server\python27.dll
icuin69 69.1.0.0        2.93 MB (3,067,144 bytes)       10/10/2023
4:18 PM The ICU Project c:\program files\plex\plex media
server\icuin69.dll
avcodec-59      Not Available   5.63 MB (5,902,336 bytes)
10/10/2023 4:18 PM      Not Available   c:\program files\plex\plex
media server\avcodec-59.dll
avformat-59     Not Available   3.47 MB (3,638,784 bytes)
10/10/2023 4:18 PM      Not Available   c:\program files\plex\plex
media server\avformat-59.dll
swscale-6       Not Available   867.28 KB (888,096 bytes)
10/10/2023 4:22 PM      Not Available   c:\program files\plex\plex
media server\swscale-6.dll
swresample-4    Not Available   148.77 KB (152,344 bytes)
10/10/2023 4:22 PM      Not Available   c:\program files\plex\plex
media server\swresample-4.dll
hdhomerun       Not Available   78.02 KB (79,896 bytes) 10/10/2023
4:18 PM Not Available   c:\program files\plex\plex media
server\hdhomerun.dll
boost_chrono    Not Available   49.52 KB (50,712 bytes) 10/10/2023
4:18 PM Not Available   c:\program files\plex\plex media
```

server\boost_chrono.dll
miniupnpc   Not Available   58.78 KB (60,192 bytes) 10/10/2023
4:18 PM Not Available   c:\program files\plex\plex media
server\miniupnpc.dll
avutil-57   Not Available   1.01 MB (1,054,472 bytes)
10/10/2023 4:18 PM   Not Available   c:\program files\plex\plex
media server\avutil-57.dll
boost_filesystem   Not Available   164.00 KB (167,936 bytes)
     10/10/2023 4:18 PM   Not Available   c:\program
files\plex\plex media server\boost_filesystem.dll
boost_locale   Not Available   562.00 KB (575,488 bytes)
10/10/2023 4:18 PM   Not Available   c:\program files\plex\plex
media server\boost_locale.dll
boost_iostreams Not Available   182.52 KB (186,904 bytes)
10/10/2023 4:18 PM   Not Available   c:\program files\plex\plex
media server\boost_iostreams.dll
boost_thread   Not Available   113.52 KB (116,248 bytes)
10/10/2023 4:18 PM   Not Available   c:\program files\plex\plex
media server\boost_thread.dll
boost_json   Not Available   233.28 KB (238,880 bytes)
10/10/2023 4:18 PM   Not Available   c:\program files\plex\plex
media server\boost_json.dll
boost_timer   Not Available   45.02 KB (46,104 bytes) 10/10/2023
4:18 PM Not Available   c:\program files\plex\plex media
server\boost_timer.dll
vcruntime140_1 14.29.30139.0   36.38 KB (37,256 bytes) 12/10/2021
9:19 PM Microsoft Corporation   c:\windows\system32\vcruntime140_1.dll

vcruntime140   14.29.30139.0   95.92 KB (98,224 bytes) 12/10/2021
9:19 PM Microsoft Corporation   c:\windows\system32\vcruntime140.dll

msvcp140   14.29.30139.0   553.42 KB (566,704 bytes)
12/10/2021 9:19 PM   Microsoft Corporation   c:
\windows\system32\msvcp140.dll
concrt140   14.29.30139.0   310.41 KB (317,864 bytes)
12/10/2021 9:19 PM   Microsoft Corporation   c:
\windows\system32\concrt140.dll
icudt69 Not Available   10.55 MB (11,057,432 bytes)   10/10/2023
4:18 PM Not Available   c:\program files\plex\plex media
server\icudt69.dll
nghttp2 1.41.0.0   144.26 KB (147,720 bytes)   10/10/2023
4:18 PM https://nghttp2.org/   c:\program files\plex\plex media
server\nghttp2.dll
libiconv-2   1.16.0.0   929.02 KB (951,320 bytes)
10/10/2023 4:18 PM   Free Software Foundation   c:\program
files\plex\plex media server\libiconv-2.dll
libssl-3-x64   3.1.1.0 513.78 KB (526,112 bytes)   10/10/2023
4:18 PM The OpenSSL Project, https://www.openssl.org/   c:\program
files\plex\plex media server\libssl-3-x64.dll
libcrypto-3-x64 3.1.1.0 4.01 MB (4,200,216 bytes)   10/10/2023

4:18 PM The OpenSSL Project, https://www.openssl.org/   c:\program files\plex\plex media server\libcrypto-3-x64.dll
libwinpthread-1 1.0.0.0 79.78 KB (81,696 bytes) 10/10/2023 4:18 PM
       MingW-W64 Project. All rights reserved. c:\program files\plex\plex media server\libwinpthread-1.dll
"\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\aac_decoder.dll"
                              "\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\aac_decoder.dll"

"\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\aac_encoder.dll"
                              "\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\aac_encoder.dll"

"\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\ac3_decoder.dll"
                              "\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\ac3_decoder.dll"

"\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\cinepak_decoder.dll"
                              "\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\cinepak_decoder.dll"

"\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\h264_decoder.dll"
                              "\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\h264_decoder.dll"

"\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\hevc_decoder.dll"
                              "\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\hevc_decoder.dll"

"\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\libx264_encoder.dll"
                              "\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\libx264_encoder.dll"

"\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\mp2_decoder.dll"
                              "\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\mp2_decoder.dll"

"\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\mp3_decoder.dll"
                              "\\?\c:\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-windows-x86_64\mp3_decoder.dll"

"\\?\c:\users\mrjst\appdata\local\plex media
server\codecs\a31c019-4614-windows-x86_64\mpeg2video_decoder.dll"
                                        "\\?\c:
\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-
windows-x86_64\mpeg2video_decoder.dll"
"\\?\c:\users\mrjst\appdata\local\plex media
server\codecs\a31c019-4614-windows-x86_64\mpeg4_decoder.dll"
                                "\\?\c:\users\mrjst\appdata\local\plex
media server\codecs\a31c019-4614-windows-x86_64\mpeg4_decoder.dll"

"\\?\c:\users\mrjst\appdata\local\plex media
server\codecs\a31c019-4614-windows-x86_64\msmpeg4v3_decoder.dll"
                                        "\\?\c:
\users\mrjst\appdata\local\plex media server\codecs\a31c019-4614-
windows-x86_64\msmpeg4v3_decoder.dll"
mfaacenc   10.0.22621.1   1.51 MB (1,583,976 bytes)
5/6/2022 10:20 PM   Microsoft Corporation   c:
\windows\system32\mfaacenc.dll
bark   8.3.105.0   150.30 MB (157,605,904 bytes)   10/10/2023
4:31 PM Bark Technologies, Inc. c:
\users\mrjst\appdata\local\bark\app-8.3.105\bark.exe
msimg32 10.0.22621.2506 28.00 KB (28,672 bytes) 12/13/2023 2:14 AM
        Microsoft Corporation   c:\windows\system32\msimg32.dll
winspool   10.0.22621.2506 668.00 KB (684,032 bytes)
12/13/2023 1:56 AM   Microsoft Corporation   c:
\windows\system32\winspool.drv
ffmpeg Not Available   2.65 MB (2,776,080 bytes)   10/10/2023
4:33 PM Not Available   c:
\users\mrjst\appdata\local\bark\app-8.3.105\ffmpeg.dll
msspellcheckingfacility 10.0.22621.2506 1.12 MB (1,171,456 bytes)
        12/13/2023 2:18 AM   Microsoft Corporation   c:
\windows\system32\msspellcheckingfacility.dll
napinsp 10.0.22621.1   102.26 KB (104,712 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\napinsp.dll
pnrpnsp 10.0.22621.1   108.00 KB (110,592 bytes)   5/6/2022 10:20
PM   Microsoft Corporation   c:\windows\system32\pnrpnsp.dll
winrnr 10.0.22621.1   78.02 KB (79,896 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\winrnr.dll
wshbth 10.0.22621.2506 84.00 KB (86,016 bytes) 12/13/2023 2:05 AM
        Microsoft Corporation   c:\windows\system32\wshbth.dll
PlexScriptHost Not Available   56.25 KB (57,600 bytes) 10/10/2023
4:21 PM Not Available   c:\program files\plex\plex media
server\plexscripthost.exe
_speedups   Not Available   31.74 KB (32,504 bytes) 10/10/2023
4:27 PM Not Available   c:\program files\plex\plex media
server\resources\python\lib\python2.7\site-
packages\simplejson_speedups.pyd
etree   Not Available   2.35 MB (2,466,528 bytes)   10/10/2023
4:27 PM Not Available   c:\program files\plex\plex media
server\resources\python\lib\python2.7\site-packages\lxml\etree.pyd

objectify   Not Available   1.39 MB (1,453,312 bytes)
10/10/2023 4:27 PM   Not Available   c:\program files\plex\plex
media server\resources\python\lib\python2.7\site-
packages\lxml\objectify.pyd
conhost 10.0.22621.2506 1,016.00 KB (1,040,384 bytes)   12/13/2023
2:10 AM Microsoft Corporation   c:\windows\system32\conhost.exe
msmpeg2vdec   10.0.22621.2861 2.58 MB (2,703,760 bytes)
12/14/2023 10:33 AM   Microsoft Corporation   c:
\windows\system32\msmpeg2vdec.dll
dxva2   10.0.22621.1   158.75 KB (162,560 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\dxva2.dll
msvproc 10.0.22621.2506 1.42 MB (1,484,928 bytes)   12/13/2023
2:46 AM Microsoft Corporation   c:\windows\system32\msvproc.dll
d3dcompiler_47 10.0.20348.1   4.66 MB (4,891,080 bytes)
10/10/2023 4:33 PM   Microsoft Corporation   c:
\users\mrjst\appdata\local\bark\app-8.3.105\d3dcompiler_47.dll
libGLESv2   2.1.19727.0   7.19 MB (7,543,824 bytes)
10/10/2023 4:33 PM   Not Available   c:
\users\mrjst\appdata\local\bark\app-8.3.105\libglesv2.dll
libegl 2.1.19727.0   481.02 KB (492,560 bytes)   10/10/2023
4:33 PM Not Available   c:
\users\mrjst\appdata\local\bark\app-8.3.105\libegl.dll
vk_swiftshader 5.0.0.1 4.90 MB (5,142,032 bytes)   10/10/2023
4:34 PM Not Available   c:
\users\mrjst\appdata\local\bark\app-8.3.105\vk_swiftshader.dll
systemsettingsbroker   10.0.22621.2792 215.27 KB (220,432 bytes)
        12/14/2023 10:06 AM   Microsoft Corporation   c:
\windows\system32\systemsettingsbroker.exe
networkmobilesettings   10.0.22621.2506 3.34 MB (3,506,176 bytes)
        12/13/2023 2:06 AM   Microsoft Corporation   c:
\windows\system32\networkmobilesettings.dll
eappcfg 10.0.22621.2506 276.00 KB (282,624 bytes)   12/13/2023
1:56 AM Microsoft Corporation   c:\windows\system32\eappcfg.dll
nlaapi 10.0.22621.2506 52.00 KB (53,248 bytes) 12/13/2023 2:16 AM
        Microsoft Corporation   c:\windows\system32\nlaapi.dll
settingshandlers_devices   10.0.22621.2506 900.00 KB (921,600
bytes) 12/13/2023 2:06 AM   Microsoft Corporation   c:
\windows\system32\settingshandlers_devices.dll
settingshandlers_display   10.0.22621.2506 468.00 KB (479,232
bytes) 12/13/2023 2:08 AM   Microsoft Corporation   c:
\windows\system32\settingshandlers_display.dll
settingshandlers_accessibility 10.0.22621.2506 440.00 KB (450,560
bytes) 12/13/2023 1:57 AM   Microsoft Corporation   c:
\windows\system32\settingshandlers_accessibility.dll
audiohandlers   10.0.22621.2506 716.00 KB (733,184 bytes)
12/13/2023 2:17 AM   Microsoft Corporation   c:
\windows\system32\audiohandlers.dll
uvcmodel   10.0.22621.2506 296.00 KB (303,104 bytes)
12/13/2023 2:08 AM   Microsoft Corporation   c:

\windows\system32\uvcmodel.dll
Plex Tuner Service   Not Available   4.00 MB (4,192,032 bytes)
        10/10/2023 4:20 PM   Not Available   c:\program
files\plex\plex media server\plex tuner service.exe
ksproxy 10.0.22621.1   381.33 KB (390,480 bytes)   5/6/2022 10:20
PM   Microsoft Corporation   c:\windows\system32\ksproxy.ax
d3d9   10.0.22621.2506 1.66 MB (1,740,992 bytes)   12/13/2023
2:14 AM Microsoft Corporation   c:\windows\system32\d3d9.dll
pion   Not Available   1,006.02 KB (1,030,168 bytes)   10/10/2023
4:19 PM Not Available   c:\program files\plex\plex media
server\pion.dll
systemsettings 10.0.22621.2792 114.38 KB (117,128 bytes)
12/14/2023 10:13 AM   Microsoft Corporation   c:
\windows\immersivecontrolpanel\systemsettings.exe
systemsettings 10.0.22621.2792 8.66 MB (9,080,832 bytes)
12/14/2023 10:13 AM   Microsoft Corporation   c:
\windows\immersivecontrolpanel\systemsettings.dll
elscore 10.0.22621.1   96.00 KB (98,304 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\elscore.dll
telemetry.common   10.0.22621.2792 59.00 KB (60,416 bytes)
12/14/2023 10:13 AM   Microsoft Corporation   c:
\windows\immersivecontrolpanel\telemetry.common.dll
windows.ui.xaml.phone   10.0.22621.2506 1.56 MB (1,638,400 bytes)
        12/13/2023 2:02 AM   Microsoft Corporation   c:
\windows\system32\windows.ui.xaml.phone.dll
ncaapi 10.0.22621.1   44.00 KB (45,056 bytes) 5/6/2022 10:19 PM
        Microsoft Corporation   c:\windows\system32\ncaapi.dll
settingshandlers_nt   10.0.22621.2792 3.42 MB (3,588,096 bytes)
        12/14/2023 10:17 AM   Microsoft Corporation   c:
\windows\system32\settingshandlers_nt.dll
languagecomponentsinstaller   10.0.22621.2506 252.00 KB (258,048
bytes) 12/13/2023 2:15 AM   Microsoft Corporation   c:
\windows\system32\languagecomponentsinstaller.dll
servicinguapi   10.0.22621.2792 2.18 MB (2,291,072 bytes)
12/14/2023 10:18 AM   Microsoft Corporation   c:
\windows\system32\servicinguapi.dll
errordetailscore   10.0.22621.1   68.00 KB (69,632 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\errordetailscore.dll
themeui 10.0.22621.2792 576.00 KB (589,824 bytes)   12/14/2023
10:07 AM   Microsoft Corporation   c:
\windows\system32\themeui.dll
aboutsettingshandlers   10.0.22621.2792 741.48 KB (759,272 bytes)
        12/14/2023 10:17 AM   Microsoft Corporation   c:
\windows\system32\aboutsettingshandlers.dll
systemsettingsextensions   623.24300.20.0 961.00 KB (984,064
bytes) 12/14/2023 10:03 AM   Microsoft Corporation   c:
\windows\systemapps\microsoftwindows.client.cbs_cw5n1h2txyewy\systemse
ttingsextensions.dll
windows.internal.system.userprofile   10.0.22621.2506 232.00 KB

(237,568 bytes) 12/13/2023 1:54 AM   Microsoft Corporation   c:
\windows\system32\windows.internal.system.userprofile.dll
elslad 10.0.22621.1   700.00 KB (716,800 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\elslad.dll
windows.internal.predictionunit 10.0.22621.2506 756.00 KB (774,144
bytes) 12/13/2023 2:39 AM   Microsoft Corporation   c:
\windows\system32\windows.internal.predictionunit.dll
windows.ai.machinelearning   1.10.2201.2623 1.17 MB (1,226,752
bytes) 5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\windows.ai.machinelearning.dll
onnxruntime   1.10.2201.2623 7.36 MB (7,712,944 bytes)
5/6/2022 10:19 PM   Microsoft Corporation   c:
\windows\system32\onnxruntime.dll
srumapi 10.0.22621.1   80.00 KB (81,920 bytes) 5/6/2022 10:20 PM
        Microsoft Corporation   c:\windows\system32\srumapi.dll
systemsettings.settingsextensibility   10.0.22621.2506 205.47 KB
(210,400 bytes) 12/13/2023 2:08 AM   Microsoft Corporation   c:
\windows\system32\systemsettings.settingsextensibility.dll
msinfo32   10.0.22621.2506 336.00 KB (344,064 bytes)
12/13/2023 2:38 AM   Microsoft Corporation   c:
\windows\system32\msinfo32.exe
comdlg32   10.0.22621.2506 976.00 KB (999,424 bytes)
12/13/2023 2:19 AM   Microsoft Corporation   c:
\windows\system32\comdlg32.dll
atl   3.5.2284.0   120.00 KB (122,880 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\atl.dll
mfc42u 6.6.8063.0   1.43 MB (1,499,136 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\mfc42u.dll
wbemprox   10.0.22621.2792 64.00 KB (65,536 bytes) 12/14/2023
10:06 AM   Microsoft Corporation   c:
\windows\system32\wbem\wbemprox.dll
wbemcomn   10.0.22621.2506 500.00 KB (512,000 bytes)
12/13/2023 1:57 AM   Microsoft Corporation   c:
\windows\system32\wbemcomn.dll
wbemsvc 10.0.22621.2792 80.00 KB (81,920 bytes) 12/14/2023 10:06 AM
        Microsoft Corporation   c:\windows\system32\wbem\wbemsvc.dll

fastprox   10.0.22621.2506 988.00 KB (1,011,712 bytes)
12/13/2023 1:57 AM   Microsoft Corporation   c:
\windows\system32\wbem\fastprox.dll
amsi   10.0.22621.1   112.00 KB (114,688 bytes)   5/6/2022 10:19
PM   Microsoft Corporation   c:\windows\system32\amsi.dll
mpoav   4.18.23110.3   497.39 KB (509,328 bytes)   12/5/2023
11:08 PM   Microsoft Corporation   c:
\programdata\microsoft\windows
defender\platform\4.18.23110.3-0\mpoav.dll
tiptsf 10.0.22621.2506 645.47 KB (660,960 bytes)   12/13/2023
2:38 AM Microsoft Corporation   c:\program files\common
files\microsoft shared\ink\tiptsf.dll

[Services]

Display Name   Name   State   Start Mode   Service Type   Path
        Error Control   Start Name   Tag ID
AllJoyn Router Service AJRouter   Stopped Manual Share Process
        c:\windows\system32\svchost.exe -k
localservicenetworkrestricted -p   Normal NT
AUTHORITY\LocalService   0
Application Layer Gateway Service   ALG   Stopped Manual Own
Process c:\windows\system32\alg.exe   Normal NT
AUTHORITY\LocalService   0
Application Identity   AppIDSvc   Stopped Manual Share Process
        c:\windows\system32\svchost.exe -k
localservicenetworkrestricted -p   Normal NT
Authority\LocalService   0
Application Information Appinfo Running Manual Share Process   c:
\windows\system32\svchost.exe -k netsvcs -p   Normal LocalSystem
        0
Apple Mobile Device Service   Apple Mobile Device Service
Running Auto   Own Process   "c:\program files\common
files\apple\mobile device support\applemobiledeviceservice.exe" Normal
        LocalSystem   0
Application Management   AppMgmt Stopped Manual Share Process   c:
\windows\system32\svchost.exe -k netsvcs -p   Normal LocalSystem
        0
App Readiness   AppReadiness   Stopped Manual Share Process   c:
\windows\system32\svchost.exe -k appreadiness -p   Normal
LocalSystem   0
Microsoft App-V Client AppVClient   Stopped Disabled   Own
Process c:\windows\system32\appvclient.exe   Normal LocalSystem
        0
AppX Deployment Service (AppXSVC)   AppXSvc Running Manual Share
Process c:\windows\system32\svchost.exe -k wsappx -p   Normal
LocalSystem   0
AssignedAccessManager Service   AssignedAccessManagerSvc
Stopped Manual Share Process   c:\windows\system32\svchost.exe -k
assignedaccessmanagersvc   Normal LocalSystem   0
Windows Audio Endpoint Builder AudioEndpointBuilder   Running Auto
        Share Process   c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal LocalSystem   0
Windows Audio   Audiosrv   Running Auto   Own Process   c:
\windows\system32\svchost.exe -k localservicenetworkrestricted -p
        Normal NT AUTHORITY\LocalService   0
Cellular Time   autotimesvc   Stopped Manual Own Process   c:
\windows\system32\svchost.exe -k autotimesvc   Normal NT
AUTHORITY\LocalService   0
ActiveX Installer (AxInstSV)   AxInstSV   Stopped Manual Share
Process c:\windows\system32\svchost.exe -k axinstsvgroup   Normal
        LocalSystem   0
BitLocker Drive Encryption Service   BDESVC Stopped Manual Share

Process c:\windows\system32\svchost.exe –k netsvcs –p   Normal
localSystem   0
Base Filtering Engine   BFE   Running Auto   Share Process   c:
\windows\system32\svchost.exe –k localservicenonetworkfirewall –p
        Normal NT AUTHORITY\LocalService   0
Background Intelligent Transfer Service BITS   Stopped Manual Share
Process c:\windows\system32\svchost.exe –k netsvcs –p   Normal
LocalSystem   0
Bonjour Service Bonjour Service Running Auto   Own Process   "c:
\program files\bonjour\mdnsresponder.exe"   Normal LocalSystem
     0
Background Tasks Infrastructure Service BrokerInfrastructure
Running Auto   Share Process   c:\windows\system32\svchost.exe –k
dcomlaunch –p   Normal LocalSystem   0
Bluetooth Audio Gateway Service BTAGService   Running Manual Share
Process c:\windows\system32\svchost.exe –k
localservicenetworkrestricted   Normal NT AUTHORITY\LocalService
        0
AVCTP service   BthAvctpSvc   Running Manual Share Process   c:
\windows\system32\svchost.exe –k localservice –p   Normal NT
AUTHORITY\LocalService 0
Bluetooth Support Service   bthserv Running Manual Share Process
        c:\windows\system32\svchost.exe –k localservice –p   Normal
        NT AUTHORITY\LocalService   0
Capability Access Manager Service   camsvc Running Manual Share
Process c:\windows\system32\svchost.exe –k osprivacy –p Normal
LocalSystem   0
Connected Devices Platform Service   CDPSvc Running Auto   Share
Process c:\windows\system32\svchost.exe –k localservice –p   Normal
        NT AUTHORITY\LocalService   0
Certificate Propagation CertPropSvc   Stopped Manual Share Process
        c:\windows\system32\svchost.exe –k netsvcs   Normal
LocalSystem   0
Client License Service (ClipSVC)   ClipSVC Stopped Manual Share
Process c:\windows\system32\svchost.exe –k wsappx –p   Normal
LocalSystem   0
Microsoft Cloud Identity Service   cloudidsvc   Stopped Manual
        Own Process   c:\windows\system32\svchost.exe –k
cloudidservicegroup –p Normal NT AUTHORITY\NetworkService   0

COM+ System Application COMSysApp   Stopped Manual Own Process
        c:\windows\system32\dllhost.exe /processid:{02d4b3f1–
fd88–11d1–960d–00805fc79235}   Normal LocalSystem   0
CoreMessaging   CoreMessagingRegistrar Running Auto   Share Process
        c:\windows\system32\svchost.exe –k localservicenonetwork –p
        Normal NT AUTHORITY\LocalService   0
Intel(R) Content Protection HECI Service   cphs   Running Manual
        Own Process   c:
\windows\system32\driverstore\filerepository\iigd_dch.inf_amd64_51f685
305808e3a5\intelcphecisvc.exe   Normal LocalSystem   0

Intel(R) Content Protection HDCP Service   cplspcon
Running Auto   Own Process   c:
\windows\system32\driverstore\filerepository\iigd_dch.inf_amd64_51f685
305808e3a5\intelcphdcpsvc.exe   Normal LocalSystem   0
Cryptographic Services CryptSvc   Running Auto   Own Process
        c:\windows\system32\svchost.exe -k networkservice -p   Normal
        NT Authority\NetworkService   0
Offline Files   CscService   Stopped Manual Share Process   c:
\windows\system32\svchost.exe -k localsystemnetworkrestricted -p
        Normal LocalSystem   0
DCOM Server Process Launcher   DcomLaunch   Running Auto   Share
Process c:\windows\system32\svchost.exe -k dcomlaunch -p   Normal
        LocalSystem   0
dcsvc   dcsvc   Stopped Manual Own Process   c:
\windows\system32\svchost.exe -k netsvcs -p   Normal LocalSystem
        0
Optimize drives defragsvc   Stopped Manual Own Process   c:
\windows\system32\svchost.exe -k defragsvc   Normal localSystem
        0
Device Association Service   DeviceAssociationService
Running Manual Share Process   c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal LocalSystem   0
Device Install Service DeviceInstall   Stopped Manual Share Process
        c:\windows\system32\svchost.exe -k dcomlaunch -p   Normal
        LocalSystem   0
DevQuery Background Discovery Broker   DevQueryBroker Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal LocalSystem   0
DHCP Client   Dhcp   Running Auto   Share Process   c:
\windows\system32\svchost.exe -k localservicenetworkrestricted -p
        Normal NT Authority\LocalService   0
Microsoft (R) Diagnostics Hub Standard Collector Service
diagnosticshub.standardcollector.service   Stopped Manual Own
Process c:
\windows\system32\diagsvcs\diagnosticshub.standardcollector.service.ex
e   Normal LocalSystem   0
Diagnostic Execution Service   diagsvc Stopped Manual Share Process
        c:\windows\system32\svchost.exe -k diagnostics Normal
LocalSystem   0
Connected User Experiences and Telemetry   DiagTrack
Running Auto   Own Process   c:\windows\system32\svchost.exe -k
utcsvc -p   Normal LocalSystem   0
DialogBlockingService   DialogBlockingService   Stopped Disabled
        Share Process   c:\windows\system32\svchost.exe -k
dialogblockingservice   Normal LocalSystem   0
Display Policy Service DispBrokerDesktopSvc   Running Auto   Share
Process c:\windows\system32\svchost.exe -k localservice -p   Normal
        NT AUTHORITY\LocalService   0
Display Enhancement Service   DisplayEnhancementService
Running Manual Share Process   c:\windows\system32\svchost.exe -k

```
localsystemnetworkrestricted -p Normal  LocalSystem      0
Device Management Enrollment Service    DmEnrollmentSvc Stopped Manual
        Own Process     c:\windows\system32\svchost.exe -k netsvcs -p
        Normal  LocalSystem     0
Device Management Wireless Application Protocol (WAP) Push message
Routing Service dmwappushservice        Stopped Manual  Share Process
        c:\windows\system32\svchost.exe -k netsvcs -p   Normal
LocalSystem     0
DNS Client      Dnscache        Running Auto    Own Process     c:
\windows\system32\svchost.exe -k networkservice -p      Normal  NT
AUTHORITY\NetworkService        0
Delivery Optimization   DoSvc   Stopped Auto    Own Process     c:
\windows\system32\svchost.exe -k networkservice -p      Normal  NT
Authority\NetworkService        0
Wired AutoConfig        dot3svc Stopped Manual  Share Process   c:
\windows\system32\svchost.exe -k localsystemnetworkrestricted -p
        Normal  localSystem     0
Diagnostic Policy Service       DPS     Running Auto    Share Process
        c:\windows\system32\svchost.exe -k localservicenonetwork -p
        Normal  NT AUTHORITY\LocalService       0
Device Setup Manager    DsmSvc  Running Manual  Share Process   c:
\windows\system32\svchost.exe -k netsvcs -p     Normal  LocalSystem
        0
Data Sharing Service    DsSvc   Running Manual  Share Process   c:
\windows\system32\svchost.exe -k localsystemnetworkrestricted -p
        Ignore  LocalSystem     0
Data Usage      DusmSvc Running Auto    Own Process     c:
\windows\system32\svchost.exe -k localservicenetworkrestricted -p
        Normal  NT Authority\LocalService       0
Extensible Authentication Protocol      EapHost Stopped Manual  Share
Process c:\windows\system32\svchost.exe -k netsvcs -p   Normal
localSystem     0
Microsoft Edge Update Service (edgeupdate)      edgeupdate
Stopped Auto    Own Process     "c:\program files
(x86)\microsoft\edgeupdate\microsoftedgeupdate.exe" /svc        Normal
        LocalSystem     0
Microsoft Edge Update Service (edgeupdatem)     edgeupdatem
Stopped Manual  Own Process     "c:\program files
(x86)\microsoft\edgeupdate\microsoftedgeupdate.exe" /medsvc     Normal
        LocalSystem     0
Encrypting File System (EFS)    EFS     Stopped Manual  Share Process
        c:\windows\system32\lsass.exe   Normal  LocalSystem     0

Embedded Mode   embeddedmode    Stopped Manual  Share Process   c:
\windows\system32\svchost.exe -k localsystemnetworkrestricted -p
        Normal  LocalSystem     0
Enterprise App Management Service       EntAppSvc       Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k appmodel -p
        Normal  LocalSystem     0
Windows Event Log       EventLog        Running Auto    Share Process
```

```
                c:\windows\system32\svchost.exe -k
localservicenetworkrestricted -p        Normal  NT
AUTHORITY\LocalService  0
COM+ Event System       EventSystem     Running Auto    Share Process
                c:\windows\system32\svchost.exe -k localservice -p       Normal
                NT AUTHORITY\LocalService        0
Fax     Fax     Stopped Manual  Own Process     c:
\windows\system32\fxssvc.exe    Normal  NT AUTHORITY\NetworkService
        0
Function Discovery Provider Host        fdPHost Stopped Manual  Share
Process c:\windows\system32\svchost.exe -k localservice -p       Normal
        NT AUTHORITY\LocalService        0
Function Discovery Resource Publication FDResPub        Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k
localserviceandnoimpersonation -p       Normal  NT
AUTHORITY\LocalService  0
File History Service    fhsvc   Stopped Manual  Share Process   c:
\windows\system32\svchost.exe -k localsystemnetworkrestricted -p
        Normal  LocalSystem     0
Windows Font Cache Service      FontCache       Running Auto    Share
Process c:\windows\system32\svchost.exe -k localservice -p       Normal
        NT AUTHORITY\LocalService        0
Windows Camera Frame Server     FrameServer     Stopped Manual  Share
Process c:\windows\system32\svchost.exe -k camera        Normal  NT
AUTHORITY\LocalService  0
Windows Camera Frame Server Monitor     FrameServerMonitor
Stopped Manual  Own Process     c:\windows\system32\svchost.exe -k
cameramonitor   Normal  LocalSystem     0
GameInput Service       GameInputSvc    Stopped Manual  Own Process
        c:\windows\system32\gameinputsvc.exe    Normal  LocalSystem
        0
Google Chrome Elevation Service (GoogleChromeElevationService)
GoogleChromeElevationService    Stopped Manual  Own Process      "c:
\program
files\google\chrome\application\120.0.6099.129\elevation_service.exe"
        Normal  LocalSystem     0
Group Policy Client     gpsvc   Running Auto    Share Process   c:
\windows\system32\svchost.exe -k netsvcs -p     Normal  LocalSystem
        0
GraphicsPerfSvc GraphicsPerfSvc Stopped Manual  Share Process    c:
\windows\system32\svchost.exe -k graphicsperfsvcgroup   Ignore
LocalSystem     0
Google Update Service (gupdate) gupdate Stopped Auto     Own Process
        "c:\program files (x86)\google\update\googleupdate.exe" /svc
        Normal  LocalSystem     0
Google Update Service (gupdatem)        gupdatem        Stopped Manual
        Own Process     "c:\program files
(x86)\google\update\googleupdate.exe" /medsvc    Normal  LocalSystem
        0
Human Interface Device Service  hidserv Running Manual  Share Process
```

```
            c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal  LocalSystem      0
HV Host Service HvHost  Stopped Manual  Share Process    c:
\windows\system32\svchost.exe -k localsystemnetworkrestricted -p
        Normal  LocalSystem      0
Windows Mobile Hotspot Service  icssvc  Stopped Manual  Share Process
        c:\windows\system32\svchost.exe -k
localservicenetworkrestricted -p        Normal  NT
Authority\LocalService  0
Intel(R) Graphics Command Center Service        igccservice
Running Auto    Own Process     c:
\windows\system32\driverstore\filerepository\igcc_dch.inf_amd64_c2ac02
3763d5d3ad\oneapp.igcc.winservice.exe   Normal  LocalSystem      0

Intel(R) HD Graphics Control Panel Service      igfxCUIService2.0.0.0
        Running Auto    Own Process     c:
\windows\system32\driverstore\filerepository\cui_dch.inf_amd64_38cfab2
b652e4701\igfxcuiservice.exe    Normal  LocalSystem      0
IKE and AuthIP IPsec Keying Modules     IKEEXT  Stopped Manual  Share
Process c:\windows\system32\svchost.exe -k netsvcs -p   Normal
LocalSystem      0
Microsoft Store Install Service InstallService  Running Manual  Own
Process c:\windows\system32\svchost.exe -k netsvcs -p   Ignore
LocalSystem      0
Intel(R) Capability Licensing Service TCP IP Interface  Intel(R)
Capability Licensing Service TCP IP Interface   Stopped Manual  Own
Process c:
\windows\system32\driverstore\filerepository\iclsclient.inf_amd64_7652
3213b78d9046\lib\socketheciserver.exe   Ignore  LocalSystem      0

Intel(R) TPM Provisioning Service       Intel(R) TPM Provisioning
Service Stopped Auto    Own Process     c:
\windows\system32\driverstore\filerepository\iclsclient.inf_amd64_7652
3213b78d9046\lib\tpmprovisioningservice.exe     Ignore  LocalSystem
        0
Inventory and Compatibility Appraisal service   InventorySvc
Running Manual  Share Process    c:\windows\system32\svchost.exe -k
invsvcgroup -p  Normal  LocalSystem      0
IP Helper       iphlpsvc        Running Auto    Share Process    c:
\windows\system32\svchost.exe -k netsvcs -p     Normal  LocalSystem
        0
IP Translation Configuration Service    IpxlatCfgSvc    Stopped Manual
        Share Process    c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal  LocalSystem      0
Intel(R) Dynamic Application Loader Host Interface Service
jhi_service     Running Auto    Own Process     c:
\windows\system32\driverstore\filerepository\dal.inf_amd64_b5484efd38a
dbe8d\jhi_service.exe   Normal  LocalSystem      0
CNG Key Isolation       KeyIso  Running Manual  Share Process    c:
\windows\system32\lsass.exe     Normal  LocalSystem      0
```

KtmRm for Distributed Transaction Coordinator   KtmRm   Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k
networkserviceandnoimpersonation -p   Normal NT
AUTHORITY\NetworkService   0
Server LanmanServer   Running Auto   Share Process   c:
\windows\system32\svchost.exe -k netsvcs -p   Normal LocalSystem
        0
Workstation   LanmanWorkstation   Running Auto   Share Process
        c:\windows\system32\svchost.exe -k networkservice -p   Normal
        NT AUTHORITY\NetworkService   0
Geolocation Service   lfsvc   Running Manual Share Process   c:
\windows\system32\svchost.exe -k netsvcs -p   Normal LocalSystem
        0
Windows License Manager Service LicenseManager Running Manual Share
Process c:\windows\system32\svchost.exe -k localservice -p   Ignore
        NT Authority\LocalService   0
Link-Layer Topology Discovery Mapper   lltdsvc Stopped Manual Share
Process c:\windows\system32\svchost.exe -k localservice -p   Normal
        NT AUTHORITY\LocalService   0
TCP/IP NetBIOS Helper   lmhosts Running Manual Share Process   c:
\windows\system32\svchost.exe -k localservicenetworkrestricted -p
        Normal NT AUTHORITY\LocalService   0
LSM   LSM   Running Unknown Unknown Not Available   Unknown Not
Available   Not Available
Language Experience Service   LxpSvc Stopped Manual Share Process
        c:\windows\system32\svchost.exe -k netsvcs   Ignore
LocalSystem   0
Downloaded Maps Manager MapsBroker   Stopped Auto   Own Process
        c:\windows\system32\svchost.exe -k networkservice -p   Normal
        NT AUTHORITY\NetworkService   0
McpManagementService   McpManagementService   Stopped Manual Own
Process c:\windows\system32\svchost.exe -k mcpmanagementservicegroup
        Normal LocalSystem   0
Microsoft Edge Elevation Service (MicrosoftEdgeElevationService)
        MicrosoftEdgeElevationService   Stopped Manual Own Process
        "c:\program files
(x86)\microsoft\edge\application\120.0.2210.91\elevation_service.exe"
        Normal LocalSystem   0
Windows Mixed Reality OpenXR Service   MixedRealityOpenXRSvc
Stopped Manual Share Process   c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal LocalSystem   0
Windows Defender Firewall   mpssvc Running Auto   Share Process
        c:\windows\system32\svchost.exe -k
localservicenonetworkfirewall -p   Normal NT
Authority\LocalService 0
Distributed Transaction Coordinator   MSDTC   Stopped Manual Own
Process c:\windows\system32\msdtc.exe   Normal NT
AUTHORITY\NetworkService   0
Microsoft iSCSI Initiator Service   MSiSCSI Stopped Manual Share
Process c:\windows\system32\svchost.exe -k netsvcs -p   Normal

```
LocalSystem    0
Windows Installer        msiserver       Stopped Manual  Own Process
        c:\windows\system32\msiexec.exe /v       Normal  LocalSystem
        0
Microsoft Keyboard Filter        MsKeyboardFilter       Stopped
Disabled        Share Process   c:\windows\system32\svchost.exe -k
netsvcs -p      Normal  LocalSystem     0
Natural Authentication  NaturalAuthentication   Stopped Manual  Share
Process c:\windows\system32\svchost.exe -k netsvcs -p    Normal
LocalSystem     0
Network Connectivity Assistant  NcaSvc  Stopped Manual  Share Process
        c:\windows\system32\svchost.exe -k netsvcs -p    Normal
LocalSystem     0
Network Connection Broker       NcbService      Running Manual  Share
Process c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal  LocalSystem     0
Network Connected Devices Auto-Setup    NcdAutoSetup    Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k
localservicenonetwork -p        Normal  NT AUTHORITY\LocalService
        0
Netlogon        Netlogon        Stopped Manual  Share Process   c:
\windows\system32\lsass.exe     Normal  LocalSystem     0
Network Connections     Netman  Running Manual  Share Process   c:
\windows\system32\svchost.exe -k localsystemnetworkrestricted -p
        Normal  LocalSystem     0
Network List Service    netprofm        Running Manual  Share Process
        c:\windows\system32\svchost.exe -k netprofm -p Normal  NT
AUTHORITY\NetworkService        0
NetSetupSvc     NetSetupSvc     Stopped Unknown Unknown Not Available
        Unknown Not Available   Not Available
Net.Tcp Port Sharing Service    NetTcpPortSharing       Stopped
Disabled        Share Process   c:
\windows\microsoft.net\framework64\v4.0.30319\smsvchost.exe     Normal
        NT AUTHORITY\LocalService       0
Microsoft Passport Container    NgcCtnrSvc      Running Manual  Share
Process c:\windows\system32\svchost.exe -k
localservicenetworkrestricted -p        Normal  NT
AUTHORITY\LocalService  0
Microsoft Passport      NgcSvc  Running Manual  Share Process   c:
\windows\system32\svchost.exe -k localsystemnetworkrestricted -p
        Normal  LocalSystem     0
Network Location Awareness      NlaSvc  Stopped Manual  Share Process
        c:\windows\system32\svchost.exe -k netprofm -p Normal  NT
AUTHORITY\NetworkService        0
Network Store Interface Service nsi     Running Auto    Share Process
        c:\windows\system32\svchost.exe -k localservice -p     Normal
        NT Authority\LocalService       0
Peer Networking Identity Manager        p2pimsvc        Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k
localservicepeernet     Normal  NT AUTHORITY\LocalService        0
```

```
Peer Networking Grouping         p2psvc  Stopped Manual  Share Process
        c:\windows\system32\svchost.exe -k localservicepeernet  Normal
        NT AUTHORITY\LocalService       0
Program Compatibility Assistant Service PcaSvc  Running Auto    Share
Process c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal  LocalSystem     0
BranchCache     PeerDistSvc     Stopped Manual  Share Process   c:
\windows\system32\svchost.exe -k peerdist       Normal  NT
AUTHORITY\NetworkService        0
Windows Perception Simulation Service   perceptionsimulation
Stopped Manual  Own Process     c:
\windows\system32\perceptionsimulation\perceptionsimulationservice.exe
        Normal  LocalSystem     0
Performance Counter DLL Host    PerfHost        Stopped Manual  Own
Process c:\windows\syswow64\perfhost.exe        Normal  NT
AUTHORITY\LocalService  0
Phone Service   PhoneSvc        Stopped Manual  Share Process   c:
\windows\system32\svchost.exe -k localservice -p        Normal  NT
Authority\LocalService  0
Performance Logs & Alerts       pla     Stopped Manual  Share Process
        c:\windows\system32\svchost.exe -k localservicenonetwork -p
        Normal  NT AUTHORITY\LocalService        0
Plex Update Service     PlexUpdateService       Running Auto    Own
Process c:\program files\plex\plex media server\plex update
service.exe     Ignore  LocalSystem     0
Plug and Play   PlugPlay        Running Manual  Share Process   c:
\windows\system32\svchost.exe -k dcomlaunch -p  Normal  LocalSystem
        0
PNRP Machine Name Publication Service   PNRPAutoReg     Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k
localservicepeernet     Normal  NT AUTHORITY\LocalService        0

Peer Name Resolution Protocol   PNRPsvc Stopped Manual  Share Process
        c:\windows\system32\svchost.exe -k localservicepeernet  Normal
        NT AUTHORITY\LocalService        0
IPsec Policy Agent      PolicyAgent     Stopped Manual  Share Process
        c:\windows\system32\svchost.exe -k
networkservicenetworkrestricted -p      Normal  NT
Authority\NetworkService        0
Power   Power   Running Auto    Share Process   c:
\windows\system32\svchost.exe -k dcomlaunch -p  Normal  LocalSystem
        0
Printer Extensions and Notifications    PrintNotify     Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k print
        Normal  LocalSystem     0
User Profile Service    ProfSvc Running Auto    Share Process   c:
\windows\system32\svchost.exe -k userprofileservice -p  Normal
LocalSystem     0
Windows PushToInstall Service   PushToInstall   Stopped Manual  Share
```

Process c:\windows\system32\svchost.exe –k netsvcs –p   Ignore
LocalSystem   0
Quality Windows Audio Video Experience   QWAVE   Stopped Manual   Share
Process c:\windows\system32\svchost.exe –k
localserviceandnoimpersonation –p   Normal   NT
AUTHORITY\LocalService   0
Remote Access Auto Connection Manager   RasAuto Stopped Manual   Share
Process c:\windows\system32\svchost.exe –k netsvcs –p   Normal
localSystem   0
Remote Access Connection Manager   RasMan   Running Manual   Share
Process c:\windows\system32\svchost.exe –k netsvcs   Normal
localSystem   0
Routing and Remote Access   RemoteAccess   Stopped Disabled
        Share Process   c:\windows\system32\svchost.exe –k netsvcs
        Normal localSystem   0
Remote Registry RemoteRegistry Stopped Disabled   Share Process
        c:\windows\system32\svchost.exe –k localservice –p   Normal
        NT AUTHORITY\LocalService   0
Retail Demo Service   RetailDemo   Stopped Manual Share Process
        c:\windows\system32\svchost.exe –k rdxgroup   Normal
LocalSystem   0
Radio Management Service   RmSvc   Running Manual Share Process
        c:\windows\system32\svchost.exe –k
localservicenetworkrestricted   Normal NT AUTHORITY\LocalService
        0
RPC Endpoint Mapper   RpcEptMapper   Running Auto   Share Process
        c:\windows\system32\svchost.exe –k rpcss –p   Normal NT
AUTHORITY\NetworkService   0
Remote Procedure Call (RPC) Locator   RpcLocator   Stopped Manual
        Own Process   c:\windows\system32\locator.exe Normal NT
AUTHORITY\NetworkService   0
Remote Procedure Call (RPC)   RpcSs   Running Auto   Share Process
        c:\windows\system32\svchost.exe –k rpcss –p   Normal NT
AUTHORITY\NetworkService   0
Security Accounts Manager   SamSs   Running Auto   Share Process
        c:\windows\system32\lsass.exe   Normal LocalSystem   0

Smart Card   SCardSvr   Stopped Manual Share Process   c:
\windows\system32\svchost.exe –k localserviceandnoimpersonation Normal
        NT AUTHORITY\LocalService   0
Smart Card Device Enumeration Service   ScDeviceEnum   Stopped Manual
        Share Process   c:\windows\system32\svchost.exe –k
localsystemnetworkrestricted   Normal LocalSystem   0
Task Scheduler Schedule   Running Auto   Share Process   c:
\windows\system32\svchost.exe –k netsvcs –p   Normal LocalSystem
        0
Smart Card Removal Policy   SCPolicySvc   Stopped Manual Share
Process c:\windows\system32\svchost.exe –k netsvcs   Normal
LocalSystem   0
Windows Backup SDRSVC Stopped Manual Own Process   c:

\windows\system32\svchost.exe –k sdrsvc Normal   localSystem   0

Secondary Logon seclogon   Stopped Manual Share Process   c:
\windows\system32\svchost.exe –k netsvcs –p   Normal LocalSystem
        0
Windows Security Service   SecurityHealthService   Running Manual
        Own Process   c:\windows\system32\securityhealthservice.exe
        Normal LocalSystem   0
Payments and NFC/SE Manager   SEMgrSvc   Stopped Manual Own
Process c:\windows\system32\svchost.exe –k localservice –p   Ignore
        NT AUTHORITY\LocalService   0
System Event Notification Service   SENS   Running Auto   Share
Process c:\windows\system32\svchost.exe –k netsvcs –p   Normal
LocalSystem   0
Windows Defender Advanced Threat Protection Service   Sense
Stopped Manual Own Process   "c:\program files\windows defender
advanced threat protection\mssense.exe" Normal LocalSystem   0

Sensor Data Service   SensorDataService   Stopped Manual Own
Process c:\windows\system32\sensordataservice.exe   Normal
LocalSystem   0
Sensor Service SensorService   Stopped Manual Share Process   c:
\windows\system32\svchost.exe –k localsystemnetworkrestricted –p
        Normal LocalSystem   0
Sensor Monitoring Service   SensrSvc   Stopped Manual Share
Process c:\windows\system32\svchost.exe –k
localserviceandnoimpersonation –p   Normal NT
AUTHORITY\LocalService 0
Remote Desktop Configuration   SessionEnv   Stopped Manual Share
Process c:\windows\system32\svchost.exe –k netsvcs –p   Normal
localSystem   0
System Guard Runtime Monitor Broker   SgrmBroker   Stopped
Disabled   Own Process   c:
\windows\system32\sgrm\sgrmbroker.exe   Normal LocalSystem   0

Internet Connection Sharing (ICS)   SharedAccess   Stopped Manual
        Share Process   c:\windows\system32\svchost.exe –k netsvcs –p
        Normal LocalSystem   0
Spatial Data Service   SharedRealitySvc   Stopped Manual Share
Process c:\windows\system32\svchost.exe –k localservice –p   Normal
        NT AUTHORITY\LocalService   0
Shell Hardware Detection   ShellHWDetection   Running Auto
        Share Process   c:\windows\system32\svchost.exe –k netsvcs –p
        Ignore LocalSystem   0
Shared PC Account Manager   shpamsvc   Stopped Disabled
        Share Process   c:\windows\system32\svchost.exe –k netsvcs –p
        Normal LocalSystem   0
Microsoft Storage Spaces SMP   smphost Stopped Manual Own Process
        c:\windows\system32\svchost.exe –k smphost   Normal NT
AUTHORITY\NetworkService   0

Microsoft Windows SMS Router Service.   SmsRouter   Stopped Manual
        Share Process   c:\windows\system32\svchost.exe –k
localservicenetworkrestricted –p   Normal   NT
Authority\LocalService   0
SNMP Trap   SNMPTrap   Stopped Manual Own Process   c:
\windows\system32\snmptrap.exe   Normal   NT AUTHORITY\LocalService
        0
Windows Perception Service   spectrum   Stopped Manual Own
Process c:\windows\system32\spectrum.exe   Normal   NT
AUTHORITY\LocalService   0
Print Spooler   Spooler Running Auto   Own Process   c:
\windows\system32\spoolsv.exe   Normal   LocalSystem   0
Software Protection   sppsvc Stopped Auto   Own Process   c:
\windows\system32\sppsvc.exe   Normal   NT AUTHORITY\NetworkService
        0
SSDP Discovery   SSDPSRV Running Manual   Share Process   c:
\windows\system32\svchost.exe –k localserviceandnoimpersonation –p
        Normal   NT AUTHORITY\LocalService   0
OpenSSH Authentication Agent   ssh–agent   Stopped Disabled
        Own Process   c:\windows\system32\openssh\ssh–agent.exe
        Normal   LocalSystem   0
Secure Socket Tunneling Protocol Service   SstpSvc Running Manual
        Share Process   c:\windows\system32\svchost.exe –k
localservice –p Normal   NT Authority\LocalService   0
State Repository Service   StateRepository Running Auto   Share
Process c:\windows\system32\svchost.exe –k appmodel –p Normal
LocalSystem   0
Windows Image Acquisition (WIA) StiSvc Stopped Manual Own Process
        c:\windows\system32\svchost.exe –k imgsvc   Normal   NT
Authority\LocalService   0
Storage Service StorSvc Running Auto   Share Process   c:
\windows\system32\svchost.exe –k localsystemnetworkrestricted –p
        Normal   LocalSystem   0
Spot Verifier   svsvc   Stopped Manual Share Process   c:
\windows\system32\svchost.exe –k localsystemnetworkrestricted –p
        Normal   LocalSystem   0
Microsoft Software Shadow Copy Provider swprv   Stopped Manual Own
Process c:\windows\system32\svchost.exe –k swprv   Normal
LocalSystem   0
SysMain SysMain Running Auto   Share Process   c:
\windows\system32\svchost.exe –k localsystemnetworkrestricted –p
        Ignore LocalSystem   0
System Events Broker   SystemEventsBroker   Running Auto   Share
Process c:\windows\system32\svchost.exe –k dcomlaunch –p   Normal
        LocalSystem   0
Telephony   TapiSrv Stopped Manual Share Process   c:
\windows\system32\svchost.exe –k networkservice –p   Normal   NT
AUTHORITY\NetworkService   0
Remote Desktop Services TermService   Stopped Manual Share Process
        c:\windows\system32\svchost.exe –k networkservice   Normal

```
               NT Authority\NetworkService     0
Text Input Management Service    TextInputManagementService
Running Auto    Share Process    c:\windows\system32\svchost.exe –k
localsystemnetworkrestricted –p Normal  LocalSystem     0
Themes  Themes  Running Auto    Share Process    c:
\windows\system32\svchost.exe –k netsvcs –p     Normal  LocalSystem
        0
Storage Tiers Management         TieringEngineService    Stopped Manual
        Own Process     c:\windows\system32\tieringengineservice.exe
        Normal  localSystem     0
Time Broker     TimeBrokerSvc   Running Manual  Share Process    c:
\windows\system32\svchost.exe –k localservicenetworkrestricted –p
        Normal  NT AUTHORITY\LocalService       0
Web Account Manager     TokenBroker     Running Manual  Share Process
        c:\windows\system32\svchost.exe –k netsvcs –p   Normal
LocalSystem     0
Distributed Link Tracking Client        TrkWks  Running Auto    Share
Process c:\windows\system32\svchost.exe –k
localsystemnetworkrestricted –p Normal  LocalSystem     0
Recommended Troubleshooting Service     TroubleshootingSvc
Stopped Manual  Share Process    c:\windows\system32\svchost.exe –k
netsvcs –p      Normal  LocalSystem     0
Windows Modules Installer       TrustedInstaller        Stopped Manual
        Own Process     c:\windows\servicing\trustedinstaller.exe
        Normal  localSystem     0
Auto Time Zone Updater  tzautoupdate    Stopped Disabled        Share
Process c:\windows\system32\svchost.exe –k localservice –p       Normal
        NT AUTHORITY\LocalService       0
User Experience Virtualization Service  UevAgentService Stopped
Disabled        Own Process     c:\windows\system32\agentservice.exe
        Normal  LocalSystem     0
Microsoft Update Health Service uhssvc  Stopped Disabled        Own
Process "c:\program files\microsoft update health tools\uhssvc.exe"
        Normal  LocalSystem     0
Remote Desktop Services UserMode Port Redirector        UmRdpService
        Stopped Manual  Share Process    c:
\windows\system32\svchost.exe –k localsystemnetworkrestricted –p
        Normal  localSystem     0
UPnP Device Host        upnphost        Stopped Manual  Share Process
        c:\windows\system32\svchost.exe –k
localserviceandnoimpersonation –p       Normal  NT
AUTHORITY\LocalService  0
User Manager    UserManager     Running Auto    Share Process    c:
\windows\system32\svchost.exe –k netsvcs –p     Normal  LocalSystem
        0
Update Orchestrator Service     UsoSvc  Running Auto    Share Process
        c:\windows\system32\svchost.exe –k netsvcs –p   Normal
LocalSystem     0
Volumetric Audio Compositor Service     VacSvc  Stopped Manual  Own
Process c:\windows\system32\svchost.exe –k
```

```
localservicenetworkrestricted -p        Normal  NT
AUTHORITY\LocalService  0
Credential Manager      VaultSvc        Running Manual  Share Process
        c:\windows\system32\lsass.exe   Normal  LocalSystem     0

Virtual Disk    vds     Stopped Manual  Own Process     c:
\windows\system32\vds.exe       Normal  LocalSystem     0
Hyper-V Guest Service Interface vmicguestinterface      Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal  LocalSystem     0
Hyper-V Heartbeat Service       vmicheartbeat   Stopped Manual  Share
Process c:\windows\system32\svchost.exe -k icservice -p Normal
LocalSystem     0
Hyper-V Data Exchange Service   vmickvpexchange Stopped Manual  Share
Process c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal  LocalSystem     0
Hyper-V Remote Desktop Virtualization Service   vmicrdv Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k icservice
-p      Normal  LocalSystem     0
Hyper-V Guest Shutdown Service  vmicshutdown    Stopped Manual  Share
Process c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal  LocalSystem     0
Hyper-V Time Synchronization Service    vmictimesync    Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k
localservicenetworkrestricted -p        Normal  NT
AUTHORITY\LocalService  0
Hyper-V PowerShell Direct Service       vmicvmsession   Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal  LocalSystem     0
Hyper-V Volume Shadow Copy Requestor    vmicvss Stopped Manual  Share
Process c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal  LocalSystem     0
Volume Shadow Copy      VSS     Stopped Manual  Own Process     c:
\windows\system32\vssvc.exe     Normal  LocalSystem     0
Windows Time    W32Time Running Manual  Share Process   c:
\windows\system32\svchost.exe -k localservice   Normal  NT
AUTHORITY\LocalService  0
WaaSMedicSvc    WaaSMedicSvc    Running Manual  Share Process   c:
\windows\system32\svchost.exe -k wusvcs -p      Normal  LocalSystem
        0
WalletService   WalletService   Stopped Manual  Share Process   c:
\windows\system32\svchost.exe -k appmodel -p    Ignore  LocalSystem
        0
Warp JIT Service        WarpJITSvc      Stopped Manual  Own Process
        c:\windows\system32\svchost.exe -k
localservicenetworkrestricted   Ignore  NT Authority\LocalService
        0
Block Level Backup Engine Service       wbengine        Stopped Manual
        Own Process     "c:\windows\system32\wbengine.exe"      Normal
        localSystem     0
```

Windows Biometric Service   WbioSrvc   Stopped Manual Share
Process c:\windows\system32\svchost.exe -k wbiosvcgroup Normal
LocalSystem   0
Windows Connection Manager   Wcmsvc Running Auto   Own Process
        c:\windows\system32\svchost.exe -k
localservicenetworkrestricted -p   Normal NT
Authority\LocalService 0
Windows Connect Now - Config Registrar wcncsvc Stopped Manual Share
Process c:\windows\system32\svchost.exe -k
localserviceandnoimpersonation -p   Normal NT
AUTHORITY\LocalService 0
Diagnostic Service Host WdiServiceHost Stopped Manual Share Process
        c:\windows\system32\svchost.exe -k localservice -p   Normal
        NT AUTHORITY\LocalService   0
Diagnostic System Host WdiSystemHost   Stopped Manual Share Process
        c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal LocalSystem   0
Microsoft Defender Antivirus Network Inspection Service WdNisSvc
        Running Manual Own Process   "c:
\programdata\microsoft\windows
defender\platform\4.18.23110.3-0\nissrv.exe"   Normal NT
AUTHORITY\LocalService 0
WebClient   WebClient   Stopped Manual Share Process   c:
\windows\system32\svchost.exe -k localservice -p   Normal NT
AUTHORITY\LocalService 0
Web Threat Defense Service   webthreatdefsvc Running Manual Share
Process c:\windows\system32\svchost.exe -k webthreatdefense -p Normal
        NT AUTHORITY\LocalService   0
Windows Event Collector Wecsvc Stopped Manual Share Process   c:
\windows\system32\svchost.exe -k networkservice -p   Normal NT
AUTHORITY\NetworkService   0
Windows Encryption Provider Host Service   WEPHOSTSVC
Stopped Manual Share Process   c:\windows\system32\svchost.exe -k
wephostsvcgroup Normal NT AUTHORITY\LocalService   0
Problem Reports Control Panel Support   wercplsupport   Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k netsvcs -p
        Normal localSystem   0
Windows Error Reporting Service WerSvc Stopped Manual Own Process
        c:\windows\system32\svchost.exe -k wersvcgroup Ignore
localSystem   0
Wi-Fi Direct Services Connection Manager Service   WFDSConMgrSvc
        Running Manual Share Process   c:
\windows\system32\svchost.exe -k localservicenetworkrestricted -p
        Normal NT AUTHORITY\LocalService   0
Still Image Acquisition Events WiaRpc Stopped Manual Share Process
        c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal LocalSystem   0
Microsoft Defender Antivirus Service   WinDefend   Running Auto
        Own Process   "c:\programdata\microsoft\windows
defender\platform\4.18.23110.3-0\msmpeng.exe"   Normal LocalSystem

```
        0
WinHTTP Web Proxy Auto-Discovery Service        WinHttpAutoProxySvc
        Running Manual  Share Process    c:
\windows\system32\svchost.exe -k localservicenetworkrestricted -p
        Normal  NT AUTHORITY\LocalService       0
Windows Management Instrumentation      Winmgmt Running Auto    Share
Process c:\windows\system32\svchost.exe -k netsvcs -p    Ignore
localSystem     0
Windows Remote Management (WS-Management)        WinRM   Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k
networkservice -p       Normal  NT AUTHORITY\NetworkService      0

Windows Insider Service wisvc  Stopped Manual  Share Process    c:
\windows\system32\svchost.exe -k netsvcs -p     Normal  LocalSystem
        0
WLAN AutoConfig WlanSvc Running Auto    Own Process     c:
\windows\system32\svchost.exe -k localsystemnetworkrestricted -p
        Normal  LocalSystem     0
Microsoft Account Sign-in Assistant     wlidsvc Stopped Manual  Share
Process c:\windows\system32\svchost.exe -k netsvcs -p    Normal
LocalSystem     0
Local Profile Assistant Service wlpasvc Stopped Manual  Share Process
        c:\windows\system32\svchost.exe -k
localservicenetworkrestricted -p        Normal  NT
Authority\LocalService  0
Windows Management Service      WManSvc Stopped Manual  Share Process
        c:\windows\system32\svchost.exe -k netsvcs -p    Normal
LocalSystem     0
WMI Performance Adapter wmiApSrv        Stopped Manual  Own Process
        c:\windows\system32\wbem\wmiapsrv.exe   Normal  localSystem
        0
Intel(R) Management Engine WMI Provider Registration
WMIRegistrationService  Running Auto    Own Process     c:
\windows\system32\driverstore\filerepository\mewmiprov.inf_amd64_cad1d
b73e8c782a6\wmiregistrationservice.exe  Normal  LocalSystem     0

Windows Media Player Network Sharing Service    WMPNetworkSvc
Stopped Manual  Own Process     "c:\program files\windows media
player\wmpnetwk.exe"    Normal  NT AUTHORITY\NetworkService      0

Work Folders    workfolderssvc  Stopped Manual  Share Process    c:
\windows\system32\svchost.exe -k localservice -p        Normal  NT
AUTHORITY\LocalService  0
Parental Controls       WpcMonSvc       Stopped Manual  Own Process
        c:\windows\system32\svchost.exe -k localservice Normal
LocalSystem     0
Portable Device Enumerator Service      WPDBusEnum      Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted    Normal  LocalSystem     0
Windows Push Notifications System Service        WpnService
```

Running Auto   Share Process   c:\windows\system32\svchost.exe -k
netsvcs -p   Normal LocalSystem   0
Security Center wscsvc Running Auto   Share Process   c:
\windows\system32\svchost.exe -k localservicenetworkrestricted -p
        Normal NT AUTHORITY\LocalService   0
Windows Search WSearch Running Auto   Own Process   c:
\windows\system32\searchindexer.exe /embedding Normal LocalSystem
        0
Windows Update wuauserv   Stopped Manual Share Process   c:
\windows\system32\svchost.exe -k netsvcs -p   Normal LocalSystem
        0
WWAN AutoConfig WwanSvc Stopped Manual Share Process   c:
\windows\system32\svchost.exe -k localsystemnetworkrestricted -p
        Normal localSystem   0
Xbox Live Auth Manager XblAuthManager Stopped Manual Share Process
        c:\windows\system32\svchost.exe -k netsvcs -p   Normal
LocalSystem   0
Xbox Live Game Save   XblGameSave   Stopped Manual Share Process
        c:\windows\system32\svchost.exe -k netsvcs -p   Normal
LocalSystem   0
Xbox Accessory Management Service   XboxGipSvc   Stopped Manual
        Share Process   c:\windows\system32\svchost.exe -k netsvcs -p
        Normal LocalSystem   0
Xbox Live Networking Service   XboxNetApiSvc   Stopped Manual Share
Process c:\windows\system32\svchost.exe -k netsvcs -p   Normal
LocalSystem   0
Agent Activation Runtime_12fa35 AarSvc_12fa35   Stopped Manual
Unknown c:\windows\system32\svchost.exe -k aarsvcgroup -p   Normal
        Not Available   0
GameDVR and Broadcast User Service_12fa35
BcastDVRUserService_12fa35   Stopped Manual Unknown c:
\windows\system32\svchost.exe -k bcastdvruserservice   Normal Not
Available   0
Bluetooth User Support Service_12fa35   BluetoothUserService_12fa35
        Stopped Manual Unknown c:\windows\system32\svchost.exe -k
bthappgroup -p Normal Not Available   0
CaptureService_12fa35   CaptureService_12fa35   Stopped Manual
Unknown c:\windows\system32\svchost.exe -k localservice -p   Normal
        Not Available   0
Clipboard User Service_12fa35   cbdhsvc_12fa35 Running Auto
Unknown c:\windows\system32\svchost.exe -k clipboardsvcgroup -p Normal
        Not Available   0
Connected Devices Platform User Service_12fa35 CDPUserSvc_12fa35
        Running Auto   Unknown c:\windows\system32\svchost.exe -k
unistacksvcgroup   Normal Not Available   0
Cloud Backup and Restore Service_12fa35 CloudBackupRestoreSvc_12fa35
        Stopped Manual Unknown c:\windows\system32\svchost.exe -k
unistacksvcgroup   Normal Not Available   0
ConsentUX User Service_12fa35   ConsentUxUserSvc_12fa35 Stopped Manual
        Unknown c:\windows\system32\svchost.exe -k devicesflow Normal

```
        Not Available    0
CredentialEnrollmentManagerUserSvc_12fa35
CredentialEnrollmentManagerUserSvc_12fa35        Stopped Manual
Unknown c:\windows\system32\credentialenrollmentmanager.exe      Normal
        Not Available    0
DeviceAssociationBroker_12fa35  DeviceAssociationBrokerSvc_12fa35
        Stopped Manual  Unknown c:\windows\system32\svchost.exe -k
devicesflow -p  Normal  Not Available    0
DevicePicker_12fa35     DevicePickerUserSvc_12fa35      Stopped Manual
        Unknown c:\windows\system32\svchost.exe -k devicesflow  Normal
        Not Available    0
DevicesFlow_12fa35      DevicesFlowUserSvc_12fa35       Running Manual
        Unknown c:\windows\system32\svchost.exe -k devicesflow  Normal
        Not Available    0
MessagingService_12fa35 MessagingService_12fa35 Stopped Manual
Unknown c:\windows\system32\svchost.exe -k unistacksvcgroup      Ignore
        Not Available    0
NPSMSvc_12fa35  NPSMSvc_12fa35  Running Manual  Unknown c:
\windows\system32\svchost.exe -k localservice -p        Normal  Not
Available        0
Sync Host_12fa35        OneSyncSvc_12fa35       Running Auto
Unknown c:\windows\system32\svchost.exe -k unistacksvcgroup      Ignore
        Not Available    0
P9RdrService_12fa35     P9RdrService_12fa35     Stopped Manual
Unknown c:\windows\system32\svchost.exe -k p9rdrservice -p       Normal
        Not Available    0
PenService_12fa35       PenService_12fa35       Stopped Manual
Unknown c:\windows\system32\svchost.exe -k penservice   Normal  Not
Available        0
Contact Data_12fa35     PimIndexMaintenanceSvc_12fa35   Stopped Manual
        Unknown c:\windows\system32\svchost.exe -k unistacksvcgroup
        Ignore  Not Available    0
PrintWorkflow_12fa35    PrintWorkflowUserSvc_12fa35     Stopped Manual
        Unknown c:\windows\system32\svchost.exe -k printworkflow
        Normal  Not Available    0
Udk User Service_12fa35 UdkUserSvc_12fa35       Running Manual
Unknown c:\windows\system32\svchost.exe -k udksvcgroup  Normal  Not
Available        0
User Data Storage_12fa35        UnistoreSvc_12fa35      Stopped Manual
        Unknown c:\windows\system32\svchost.exe -k unistacksvcgroup
        Ignore  Not Available    0
User Data Access_12fa35 UserDataSvc_12fa35      Stopped Manual
Unknown c:\windows\system32\svchost.exe -k unistacksvcgroup      Ignore
        Not Available    0
Web Threat Defense User Service_12fa35  webthreatdefusersvc_12fa35
        Running Auto    Unknown c:\windows\system32\svchost.exe -k
localsystemnetworkrestricted -p Normal  Not Available    0
Windows Push Notifications User Service_12fa35  WpnUserService_12fa35
        Running Auto    Unknown c:\windows\system32\svchost.exe -k
unistacksvcgroup        Ignore  Not Available    0
```

```
[Program Groups]

Group Name      Name    User Name
Start Menu      Default:Start Menu      Default
Start Menu\Programs     Default:Start Menu\Programs      Default
Start Menu\Programs\Accessibility       Default:Start
Menu\Programs\Accessibility     Default
Start Menu\Programs\Accessories Default:Start
Menu\Programs\Accessories       Default
Start Menu\Programs\Maintenance Default:Start
Menu\Programs\Maintenance       Default
Start Menu\Programs\System Tools        Default:Start
Menu\Programs\System Tools      Default
Start Menu\Programs\Windows PowerShell  Default:Start
Menu\Programs\Windows PowerShell        Default
Start Menu      Public:Start Menu       Public
Start Menu\Programs     Public:Start Menu\Programs      Public
Start Menu\Programs\Accessibility       Public:Start
Menu\Programs\Accessibility     Public
Start Menu\Programs\Accessories Public:Start Menu\Programs\Accessories
        Public
Start Menu\Programs\Accessories\System Tools    Public:Start
Menu\Programs\Accessories\System Tools  Public
Start Menu\Programs\Administrative Tools        Public:Start
Menu\Programs\Administrative Tools      Public
Start Menu\Programs\Maintenance Public:Start Menu\Programs\Maintenance
        Public
Start Menu\Programs\Startup     Public:Start Menu\Programs\Startup
        Public
Start Menu\Programs\System Tools        Public:Start
Menu\Programs\System Tools      Public
Start Menu\Programs\Windows PowerShell  Public:Start
Menu\Programs\Windows PowerShell        Public
Start Menu      EUTERPE\mrjst:Start Menu        EUTERPE\mrjst
Start Menu\Programs     EUTERPE\mrjst:Start Menu\Programs
EUTERPE\mrjst
Start Menu\Programs\Accessibility       EUTERPE\mrjst:Start
Menu\Programs\Accessibility     EUTERPE\mrjst
Start Menu\Programs\Accessories EUTERPE\mrjst:Start
Menu\Programs\Accessories       EUTERPE\mrjst
Start Menu\Programs\Administrative Tools        EUTERPE\mrjst:Start
Menu\Programs\Administrative Tools      EUTERPE\mrjst
Start Menu\Programs\Maintenance EUTERPE\mrjst:Start
Menu\Programs\Maintenance       EUTERPE\mrjst
Start Menu\Programs\Startup     EUTERPE\mrjst:Start
Menu\Programs\Startup   EUTERPE\mrjst
Start Menu\Programs\System Tools        EUTERPE\mrjst:Start
Menu\Programs\System Tools      EUTERPE\mrjst
Start Menu\Programs\Windows PowerShell  EUTERPE\mrjst:Start
```

Menu\Programs\Windows PowerShell   EUTERPE\mrjst

[Startup Programs]

Program Command User Name   Location
MicrosoftEdgeAutoLaunch_6FB912F489FDC40F92CC998148A24188   "c:
\program files (x86)\microsoft\edge\application\msedge.exe" --no-
startup-window --win-session-start   EUTERPE\mrjst
HKU\S-1-5-21-2096246348-1794836584-2825073518-1001\SOFTWARE\Microsoft\
Windows\CurrentVersion\Run
Plex Media Server   "c:\program files\plex\plex media server\plex
media server.exe"   EUTERPE\mrjst
HKU\S-1-5-21-2096246348-1794836584-2825073518-1001\SOFTWARE\Microsoft\
Windows\CurrentVersion\Run
com.squirrel.Bark.Bark c:\users\mrjst\appdata\local\bark\update.exe
--processstart "bark.exe" --process-start-args "--hidden"
EUTERPE\mrjst
HKU\S-1-5-21-2096246348-1794836584-2825073518-1001\SOFTWARE\Microsoft\
Windows\CurrentVersion\Run
SecurityHealth %windir%\system32\securityhealthsystray.exe   Public
        HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Run

[OLE Registration]

Object Local Server
WordPad Document   "%programfiles%\windows
nt\accessories\wordpad.exe"
Drawing Not Available
Drawing Not Available
Package Not Available
Microsoft PenInputPanel Control Not Available

[Windows Error Reporting]

Time   Type   Details
12/23/2023 7:39 AM   Application Error   Faulting application
name: Widgets.exe, version: 421.20070.2010.0, time stamp:
0x654405cc
Faulting module name: Widgets.exe, version:
421.20070.2010.0, time stamp: 0x654405cc
Exception
code: 0xc0000005
Fault offset:
0x000000000000bbaf
Faulting process id:
0x0x1CC8
Faulting application start time:
0x0x1DA2F2FB1093B03
Faulting application path: C:
\Program
Files\WindowsApps\MicrosoftWindows.Client.WebExperience_423.30700.0.0_
x64__cw5n1h2txyewy\Dashboard\Widgets.exe
Faulting
module path: C:\Program
Files\WindowsApps\MicrosoftWindows.Client.WebExperience_423.30700.0.0_
x64__cw5n1h2txyewy\Dashboard\Widgets.exe
Report Id:
b6f2b74c-5af9-444c-82e9-d26e888e47e6
Faulting package

full name:
MicrosoftWindows.Client.WebExperience_423.30700.0.0_x64__cw5n1h2txyewy

Faulting package-relative application ID: Widgets

12/23/2023 7:39 AM   Windows Error Reporting Fault bucket
1279453697479835014, type 5
Event Name:
MoAppCrash
Response: Not available
Cab
Id: 0

Problem
signature:
P1:
MicrosoftWindows.Client.WebExperience_423.30700.0.0_x64__cw5n1h2txyewy

P2: praid:Widgets
P3:
421.20070.2010.0
P4: 654405cc
P5:
Widgets.exe
P6: 421.20070.2010.0
P7:
654405cc
P8: c0000005
P9:
000000000000bbaf
P10:


Attached files:
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.dd8611ae-7632-4d2b-
aa1c-2a369515a878.tmp.mdmp
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.9f538541-6c5e-456e-ace6-
ec235ac29a60.tmp.WERInternalMetadata.xml
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.b82a95d0-0a52-4259-8c7d-0a
d37fbb5937.tmp.csv
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.7de90a94-4a0b-43fe-8a64-2a
70035933fd.tmp.txt
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.b5c307fc-72bb-4b6e-ae55-
da1d75e95268.tmp.xml

These files may be
available here:
\\?\C:
\ProgramData\Microsoft\Windows\WER\ReportArchive\AppCrash_MicrosoftWin
dows_d49b68229679bddfa22853d234b141c41de062_bf5ea64f_4202204d-8420-4f7
f-92f1-36e9864e5110

Analysis symbol:

Rechecking for solution: 0
Report Id:
b6f2b74c-5af9-444c-82e9-d26e888e47e6
Report Status:
268435456
Hashed bucket:
79b8c9c42ff5d9b301c1885be8d87d86
Cab Guid: 0
12/15/2023 8:15 AM   Windows Error Reporting Fault bucket
1437534113056979103, type 5
Event Name:
MoAppHang
Response: Not available
Cab
Id: 0

Problem
signature:
P1:
Microsoft.Windows.StartMenuExperienceHost_10.0.22621.2506_neutral_neut
ral_cw5n1h2txyewy
P2: praid:App
P3:
10.0.22621.2792
P4: 0204198c
P5:
e8ad
P6: 2113536
P7: 
P8:

P9: 
P10:


Attached files:
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.420c9979-f486-41e4-ae91-
d8f8e6a302a3.tmp.WERInternalMetadata.xml
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.ceb283a2-3210-46ab-9001-4a
3afa95e14e.tmp.csv
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.0c540fce-0981-4b3d-

be7f-4383573e0a9c.tmp.txt
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.d7dfb468-75a2-4623-
bc85-4197a2970e7d.tmp.xml

These files
may be available here:
\\?\C:
\ProgramData\Microsoft\Windows\WER\ReportArchive\AppHang_Microsoft.Win
dow_65a148544ca4a7b8582f5ac9fe63caa275af9fc_2970f646_5e97f31d-
f88d-4249-ba91-e77334e73521

Analysis
symbol: 
Rechecking for solution:
0
Report Id: ea712cdc-b6fc-4ac3-ab86-
cde009a6158b
Report Status:
268435456
Hashed bucket:
3b23d4a4e5bd9b5e03f325a8d144789f
Cab Guid: 0
12/14/2023 6:19 PM   Windows Error Reporting Fault bucket
2293082333719895235, type 5
Event Name:
RADAR_PRE_LEAK_64
Response: Not
available
Cab Id:
0

Problem signature:
P1:
CompatTelRunner.exe
P2:
10.0.22621.2506
P3: 10.0.22621.2.0.0
P4:

P5: 
P6: 
P7:

P8: 
P9: 
P10:


Attached files:
\\?\C:
\Users\mrjst\AppData\Local\Temp\RDR9F2C.tmp\empty.txt
\
\?\C:\ProgramData\Microsoft\Windows\WER\Temp\WER.367922ed-ded1-47fc-
ae95-5536f392c338.tmp.WERInternalMetadata.xml
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.10524222-2ed1-49ea-b965-
a46ffda59dfd.tmp.csv
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.2b8d8087-1690-44d5-
a49b-57126d54258f.tmp.txt
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.ae03be91-
dd20-4571-8721-343ace5af386.tmp.xml

The
se files may be available
here:
NULL

Analysis
symbol: 
Rechecking for solution:
0
Report Id: 0ef4a141-36c6-4b5c-
afad-922ec7c74aa4
Report Status:
268435456
Hashed bucket:
b02cb0fd6c36438defd2aa3bb6191cc3
Cab Guid: 0
12/14/2023 6:09 PM   Windows Error Reporting Fault bucket
1893909778353925151, type 5
Event Name:
RADAR_PRE_LEAK_64
Response: Not
available
Cab Id:
0

Problem signature:
P1:
TiWorker.exe
P2: 10.0.22621.2567
P3:
10.0.22621.2.0.0
P4: 
P5:

P6: 
P7: 
P8:

P9: 
P10:


Attached files:
\\?\C:
\Users\mrjst\AppData\Local\Temp\RDR776B.tmp\empty.txt
\
\?\C:

\ProgramData\Microsoft\Windows\WER\Temp\WER.c5f5b8ac–11b2–4dc0–8f2b–
e13a7d759d0d.tmp.WERInternalMetadata.xml
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.2bf61c43–4dbc–494e–
aa1f–76f14f338053.tmp.csv
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.73ee5684–4d62–487a–
b090–0f4f580d4a9b.tmp.txt
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.41814c63–
c969–440e–8fb1–3d0959a701ee.tmp.xml

The
se files may be available
here:
NULL

Analysis
symbol: 
Rechecking for solution:
0
Report Id:
3c9fb357–2ff0–45c2–9c37–858b4ba25cad
Report Status:
268435456
Hashed bucket:
e46a4d79161cc74cfa4884e8b76cac1f
Cab Guid: 0
12/13/2023 9:53 AM   Windows Error Reporting Fault bucket
1368467143763475628, type 5
Event Name:
WinSetupDiag02
Response: Not
available
Cab Id:
0

Problem signature:
P1:
6
P2: 4
P3: 9
P4:
0
P5: 0x0
P6: 0x0
P7:
22000
P8: co_release
P9:
22621
P10:
ni_release

Attached
files:
\\?\C:
\Windows\Panther\setupact.log
\\?\C:
\Windows\Panther\diagerr.xml
\\?\C:
\Windows\Panther\WinSetupMon.log
\\?\C:
\Windows\INF\setupapi.setup.log
\\?\C:
\Windows\INF\setupapi.offline.log
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.fbb486aa–d047–48c7–a2c1–
e8471543e6e9.tmp.WERInternalMetadata.xml
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.ee9eed34–059a–4714–
b691–87c03c26f202.tmp.csv
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.6fb9fab7–a922–4412–ad61–
b1f978d7b52a.tmp.txt
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.28ea32a7–92a7–4541–
b9ba–3233008fbb75.tmp.xml

These files
may be available here:
\\?\C:
\ProgramData\Microsoft\Windows\WER\ReportArchive\NonCritical_6_60d69fd
0fd4f05265b0c2859b2bc6586b39eff_00000000_af9b94a1–5ed3–4df5–843b–1f78b
94e5dee

Analysis symbol:

Rechecking for solution: 0
Report Id:
af9b94a1–5ed3–4df5–843b–1f78b94e5dee
Report Status:
268435456
Hashed bucket:
6bcb70b80978f611e2fdc59de6d0bcac
Cab Guid: 0
12/13/2023 9:52 AM   Windows Error Reporting Fault bucket , type
0
Event Name: WinSetupDiag02
Response:
Not available
Cab Id:

0

Problem signature:
P1: 6
P2: 4
P3: 9
P4: 0
P5: 0x0
P6: 0x0
P7: 22000
P8: co_release
P9: 22621
P10: ni_release

Attached files:
\\?\C:
\Windows\Panther\setupact.log
\\?\C:
\Windows\Panther\diagerr.xml
\\?\C:
\Windows\Panther\WinSetupMon.log
\\?\C:
\Windows\INF\setupapi.setup.log
\\?\C:
\Windows\INF\setupapi.offline.log
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.fbb486aa-d047-48c7-a2c1-
e8471543e6e9.tmp.WERInternalMetadata.xml
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.ee9eed34-059a-4714-
b691-87c03c26f202.tmp.csv
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.6fb9fab7-a922-4412-ad61-
b1f978d7b52a.tmp.txt
\\?\C:
\ProgramData\Microsoft\Windows\WER\Temp\WER.28ea32a7-92a7-4541-
b9ba-3233008fbb75.tmp.xml

These files may be available here:
\\?\C:
\ProgramData\Microsoft\Windows\WER\ReportQueue\NonCritical_6_60d69fd0f
d4f05265b0c2859b2bc6586b39eff_00000000_cab_af9b94a1-5ed3-4df5-843b-1f7
8b94e5dee

Analysis symbol:

Rechecking for solution: 0
Report Id:
af9b94a1-5ed3-4df5-843b-1f78b94e5dee
Report Status:
4
Hashed bucket: 
Cab Guid: 0
12/15/2023 8:15 AM   Application Hang   The program
StartMenuExperienceHost.exe version 10.0.22621.2792 stopped
interacting with Windows and was closed. To see if more information
about the problem is available, check the problem history in the
Security and Maintenance control panel.

12/15/2023 8:15 AM   Application Hang   The program
StartMenuExperienceHost.exe version 10.0.22621.2792 stopped
interacting with Windows and was closed. To see if more information
about the problem is available, check the problem history in the
Security and Maintenance control panel.