

# **PENTEST REPORT**

Name: CP-4

**Description:** Teste para Ambiente Doméstico - 4

**Pentest date:** 2019-05-03 23:44:22 Pentest elapsed time: 00:00:02.51 **Report date:** 2019-05-04 00:02:29

Created by: user

## Result of the execution tools

Model: Model CP-4

**Description:** Modelo para Caso Prático Amb. Doméstico

**Notes:** Modelo para obter informações de processos em execução.

## **Tool:** Registry

 ${\tt Command 1/7 > reg query HKLM \backslash Software \backslash Microsoft \backslash Windows \backslash Current Version \backslash Rundle (Microsoft \backslash Windows \backslash Current Version ) \\$ 

### # Line command output

- 1 HKEY\_LOCAL\_MACHINE\Software\Microsoft\Windows\CurrentVersion\Run
- 2 Dropbox REG\_SZ "C:\Program Files (x86)\Dropbox\Client\Dropbox.exe" /systemstartup

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## **Tool:** Registry

Command 2/7 > reg query
HKLM\Software\Microsoft\Windows\CurrentVersion\Runonce

No results for this tool.

## **Tool:** Registry

 ${\tt Command 3/7 > reg query HKCU \backslash Software \backslash Microsoft \backslash Windows \backslash Current Version \backslash Run}$ 

#### **#** Line command output

- 1 HKEY\_CURRENT\_USER\Software\Microsoft\Windows\CurrentVersion\Run
- **2** OneDrive REG\_SZ "C:\Users\Lenovo\AppData\Local\Microsoft\OneDrive\OneDrive.exe" /background
- 3 pteid REG\_SZ C:\Program Files\Portugal Identity Card\pteidguiV2.exe

### **Tool:** Registry

Command 4/7 > reg query
HKCU\Software\Microsoft\Windows\CurrentVersion\Runonce

#### **# Line command output**

- 1 HKEY\_CURRENT\_USER\Software\Microsoft\Windows\CurrentVersion\Runonce
- 2 Delete Cached Update Binary REG\_SZ C:\Windows\system32\cmd.exe /q /c del /q "C:\Users\Lenovo\AppData\Local\Microsoft\OneDrive\Update\OneDriveSetup.exe"
- 3 Delete Cached Standalone Update Binary REG\_SZ C:\Windows\system32\cmd.exe /q /c del /q
- "C:\Users\Lenovo\AppData\Local\Microsoft\OneDrive\StandaloneUpdater\OneDriveSetup.exe"
- 4 Uninstall 19.043.0304.0007\amd64 REG\_SZ C:\Windows\system32\cmd.exe /q /c rmdir /s

/q "C:\Users\Lenovo\AppData\Local\Microsoft\OneDrive\19.043.0304.0007\amd64"

5 Uninstall 19.043.0304.0007 REG\_SZ C:\Windows\system32\cmd.exe /q /c rmdir /s /q "C:\Users\Lenovo\AppData\Local\Microsoft\OneDrive\19.043.0304.0007"

#### **Tool:** PsList

Command  $5/7 > tools\pslist.exe -nobanner$ 

## **#** Line command output

- 1 Process information for DESKTOP-EAK7JTF:
- 2 Name Pid Pri Thd Hnd Priv CPU Time Elapsed Time
- Idle 0 0 4 0 56 159:35:52.656 244:33:11.226
- System 4 8 147 7121 192 1:43:30.265 244:33:11.226
- Registry 96 8 4 0 1096 0:00:12.578 244:33:13.692
- smss 324 11 2 53 508 0:00:00.250 244:33:11.219
- csrss 572 13 11 734 1884 0:00:05.281 244:33:04.404
- wininit 656 13 1 172 1492 0:00:00.046 244:33:04.001
- services 800 9 9 693 5536 0:01:08.000 244:33:03.885
- lsass 816 9 9 1746 9360 0:01:16.593 244:33:03.843
- 11 svchost 928 8 2 85 984 0:00:00.031 244:33:03.582
- sychost 952 8 20 1246 17780 0:02:32.531 244:33:03.564
- fontdrvhost 968 8 5 48 1796 0:00:00.171 244:33:03.562
- svchost 8 8 12 1396 10064 0:05:11.859 244:33:02.910
- svchost 948 8 7 327 3012 0:00:10.062 244:33:02.861
- svchost 1220 8 5 235 2580 0:00:02.687 244:33:02.595
- svchost 1272 8 7 250 2568 0:00:00.890 244:33:02.577
- sychost 1280 8 4 159 1768 0:00:00.156 244:33:02.577
- svchost 1288 8 2 155 2076 0:00:02.125 244:33:02.577
- svchost 1308 8 6 392 5964 0:00:14.250 244:33:02.571
- sychost 1356 8 3 193 1900 0:00:02.781 244:33:02.555
- 22 svchost 1424 8 3 241 2824 0:00:00.921 244:33:02.538
- svchost 1488 8 3 233 1972 0:00:00.109 244:33:02.507
- svchost 1544 8 6 133 1656 0:00:00.156 244:33:02.490
- svchost 1672 8 7 435 15644 0:00:16.250 244:33:02.426
- sychost 1680 8 8 1219 3188 0:00:15.218 244:33:02.421
- sychost 1812 8 3 158 1828 0:00:00.984 244:33:02.367

- svchost 1904 8 2 124 1364 0:00:00.093 244:33:02.289
- sychost 1944 8 5 177 2032 0:00:00.718 244:33:02.270
- svchost 1984 8 4 217 2608 0:01:51.156 244:33:02.257
- svchost 1992 8 3 153 5304 0:00:25.375 244:33:02.254
- sychost 2008 8 3 240 1320 0:00:01.562 244:33:02.249
- svchost 1444 8 5 305 7048 0:10:37.562 244:33:02.206
- svchost 2080 8 8 235 2600 0:02:07.125 244:33:02.187
- Memory Compression 2152 8 86 0 340 0:00:33.203 244:33:02.156
- svchost 2180 8 2 223 2304 0:00:01.359 244:33:02.145
- svchost 2264 8 3 228 2380 0:00:00.500 244:33:02.111
- igfxCUIService 2272 8 2 170 1724 0:00:00.093 244:33:02.110
- sychost 2348 8 12 384 5772 0:01:11.750 244:33:02.058
- svchost 2392 8 4 189 1896 0:00:00.953 244:33:02.025
- svchost 2400 8 6 181 2120 0:00:07.671 244:33:02.023
- svchost 2516 8 10 374 3384 0:00:33.718 244:33:01.864
- svchost 2612 8 13 247 3756 0:10:45.281 244:33:01.690
- svchost 2644 8 9 376 3636 0:00:13.125 244:33:01.615
- svchost 2700 8 4 186 2120 0:00:18.531 244:33:01.564
- RtkAudioService64 2840 8 2 175 1788 0:00:00.281 244:33:01.471
- sychost 2988 8 4 143 1728 0:00:03.015 244:33:00.973
- svchost 2996 8 8 454 3520 0:00:08.125 244:33:00.973
- sychost 2464 8 9 514 6048 0:00:14.359 244:33:00.854
- svchost 2924 8 6 265 3400 0:00:01.328 244:33:00.809
- spoolsv 3116 8 8 460 5780 0:00:05.296 244:33:00.741
- sychost 3180 8 14 424 10324 0:01:23.343 244:33:00.691
- sychost 3232 8 6 191 2104 0:00:03.953 244:33:00.646
- sychost 3440 8 5 225 1948 0:00:00.406 244:33:00.386
- sychost 3448 8 7 296 4636 0:00:05.671 244:33:00.385
- sychost 3468 8 12 561 15988 0:00:17.359 244:33:00.382
- svchost 3476 8 17 384 36232 0:03:49.406 244:33:00.381
- ETDService 3496 8 2 120 1164 0:00:00.437 244:33:00.366
- svchost 3536 8 14 380 7924 0:00:48.000 244:33:00.350
- sychost 3600 8 2 134 1644 0:00:00.078 244:33:00.321
- 61 RtkBtManServ 3616 8 2 151 2368 0:00:02.968 244:33:00.315

- svchost 3640 8 5 188 2172 0:00:05.359 244:33:00.304
- svchost 3648 8 6 211 2384 0:00:01.953 244:33:00.302
- sychost 3660 8 3 127 1328 0:00:00.062 244:33:00.300
- sychost 3672 8 7 403 5276 0:00:07.296 244:33:00.297
- sychost 3856 8 5 473 3624 0:00:24.250 244:33:00.251
- sychost 3924 8 10 207 2196 0:00:00.218 244:33:00.209
- svchost 3936 8 3 108 1320 0:00:00.359 244:33:00.192
- sychost 3968 8 13 436 3872 0:00:00.515 244:33:00.082
- PresentationFontCache 5084 8 4 233 25272 0:00:00.218 244:32:58.111
- DropboxUpdate 5112 8 3 221 2012 0:00:01.015 244:32:58.097
- sychost 5128 8 9 240 3356 0:00:04.218 244:32:57.859
- sychost 5160 8 4 176 1824 0:00:00.187 244:32:57.833
- svchost 5324 8 13 371 5080 0:00:09.718 244:32:57.524
- svchost 5436 8 2 145 1372 0:00:00.453 244:32:57.333
- sychost 5744 8 7 224 3992 0:00:12.687 244:32:56.879
- 77 sychost 812 8 8 1014 20360 0:00:11.812 244:32:55.141
- SearchIndexer 6896 8 19 892 39108 0:01:40.718 244:32:53.123
- sychost 6612 8 8 295 4252 0:00:03.890 244:32:52.071
- svchost 3420 8 15 546 11208 0:00:08.312 244:32:47.491
- svchost 7396 8 9 273 2784 0:00:09.156 244:32:47.357
- SecurityHealthService 8824 8 11 476 5228 0:00:03.156 244:32:42.390
- sychost 10164 8 1 180 2012 0:00:00.671 244:32:29.215
- SgrmBroker 3556 8 3 85 3720 0:00:06.250 244:30:59.628
- sychost 10060 8 6 220 2440 0:00:01.000 244:30:59.213
- MsMpEng 1536 8 38 2472 544848 0:49:37.828 244:28:58.016
- 87 svchost 1964 8 1 117 1276 0:00:00.109 244:22:19.901
- svchost 2932 8 4 195 6228 0:00:00.187 244:06:45.285
- OSPPSVC 2816 8 1 197 2856 0:00:05.625 241:52:44.291
- sychost 10040 8 5 179 2464 0:00:03.703 194:15:23.571
- svchost 9856 8 2 168 2252 0:00:04.750 170:24:45.884
- csrss 7956 13 13 806 2340 0:04:20.250 141:29:34.141
- winlogon 2232 13 7 280 2784 0:00:01.062 141:29:34.113
- fontdrvhost 200 8 5 48 9000 0:00:22.921 141:29:34.046
- dwm 9028 13 13 1054 80924 0:40:50.468 141:29:33.909

- ETDCtrl 11468 10 13 549 11024 0:00:11.328 133:07:20.718
- sihost 6096 8 11 825 13316 0:00:48.109 133:07:20.611
- svchost 9596 8 13 329 8344 0:00:38.500 133:07:20.595
- svchost 5272 8 7 543 8752 0:00:23.578 133:07:20.535
- taskhostw 4956 8 9 357 8156 0:00:06.703 133:07:20.474
- igfxEM 7532 8 3 210 3512 0:00:00.828 133:07:19.847
- RAVBg64 2148 8 4 314 5992 0:00:00.187 133:07:19.795
- explorer 4868 8 112 3247 124796 0:26:19.078 133:07:19.727
- ETDCtrlHelper 684 10 1 155 3032 0:00:00.187 133:07:18.824
- svchost 3768 8 6 256 2984 0:00:05.578 133:07:18.687
- ETDIntelligent 3108 8 2 166 2332 0:00:01.468 133:07:18.401
- ctfmon 7644 13 9 480 43364 0:01:14.437 133:07:17.446
- ShellExperienceHost 5520 8 27 1213 47888 0:00:43.968 133:07:17.331
- SearchUI 10980 8 34 1267 101900 0:00:39.468 133:07:16.964
- 110 RuntimeBroker 9056 8 12 672 26384 0:00:14.390 133:07:16.684
- 111 RuntimeBroker 4800 8 5 473 7292 0:00:12.093 133:07:16.286
- SkypeApp 3100 8 17 489 14800 0:00:01.031 133:07:14.848
- SkypeBackgroundHost 12120 8 4 152 1960 0:00:00.109 133:07:14.519
- RuntimeBroker 5832 8 1 200 2264 0:00:00.109 133:07:11.222
- ApplicationFrameHost 7148 8 5 559 22600 0:00:07.718 133:07:11.039
- smartscreen 6556 8 10 482 18064 0:00:06.312 133:07:09.758
- SecurityHealthSystray 5284 8 1 151 1804 0:00:00.343 133:07:05.120
- RAVCpl64 2964 8 6 358 4140 0:00:00.859 133:07:04.427
- RAVBg64 5984 8 4 313 5920 0:00:00.578 133:07:03.363
- RuntimeBroker 7968 8 10 363 5416 0:00:04.171 133:05:56.142
- RuntimeBroker 2596 8 3 387 6492 0:00:25.250 133:05:53.426
- WinStore.App 4132 8 21 927 42840 0:00:02.046 133:05:29.567
- sychost 7812 8 1 255 2868 0:00:00.171 133:05:20.498
- WindowsInternal.ComposableShell.Experiences.TextInput.InputApp 296 8 33 829 16164 0:00:00.562 132:57:51.362
- RuntimeBroker 11496 8 3 448 8628 0:00:01.312 132:53:15.867
- dllhost 8968 8 5 225 3720 0:00:00.343 132:52:49.196
- **127** MicrosoftEdge 5620 8 36 1054 24292 0:00:01.218 132:52:14.433
- browser broker 9136 8 2 139 1680 0:00:00.062 132:52:14.188

- MicrosoftEdgeSH 6012 8 12 416 5032 0:00:00.421 132:52:13.863
- **130** MicrosoftEdgeCP 5552 8 31 1007 58124 0:00:02.125 132:52:13.849
- LockApp 6120 8 12 515 12972 0:00:02.828 132:43:20.928
- RuntimeBroker 12240 8 6 384 8124 0:00:13.656 132:43:20.535
- svchost 4936 8 2 139 1644 0:00:00.062 97:37:37.784
- NisSrv 7872 8 7 206 7788 0:00:08.593 96:59:55.773
- 135 Video.UI 10400 8 20 709 21048 0:00:01.203 96:57:25.266
- RuntimeBroker 6444 8 1 170 1936 0:00:00.203 96:57:24.790
- svchost 10160 8 7 221 2524 0:00:00.250 95:52:52.533
- Calculator 7576 8 20 511 15036 0:00:00.484 50:24:50.559
- YourPhone 2416 8 14 647 12756 0:00:01.000 48:59:46.583
- RuntimeBroker 8712 8 4 368 3848 0:00:00.343 48:59:46.145
- svchost 13284 8 2 255 2608 0:00:00.750 47:14:06.126
- mysqld\_z 8072 8 26 667 125752 0:00:06.953 26:00:33.981
- chrome 7880 8 34 2690 289700 0:16:19.218 25:49:18.739
- chrome 3504 8 6 336 2216 0:00:00.187 25:49:18.665
- chrome 12864 8 2 150 2076 0:00:00.156 25:49:18.420
- chrome 720 8 12 681 292952 0:19:25.468 25:49:18.287
- chrome 5180 8 14 521 24552 0:03:21.500 25:49:18.281
- chrome 5468 8 11 286 26616 0:00:02.312 25:49:17.949
- chrome 10544 8 12 300 206624 0:01:25.375 25:49:17.917
- chrome 13168 4 15 707 256656 0:03:57.921 25:48:48.160
- chrome 11744 4 11 317 74028 0:00:05.187 25:31:26.365
- httpd\_z 5924 8 1 180 7844 0:00:01.265 25:05:07.414
- httpd\_z 6364 8 154 550 46920 0:05:40.203 25:05:06.073
- chrome 3356 4 11 297 41028 0:00:01.140 23:37:20.712
- chrome 764 4 12 373 55228 0:00:03.312 23:36:28.836
- scheduler 7032 8 5 548 5572 0:00:07.375 5:56:38.703
- FCDBLog 4084 8 25 677 11748 0:00:11.046 5:56:38.275
- FortiTray 2256 8 50 906 9568 0:00:05.250 5:56:37.229
- FortiESNAC 11348 8 10 321 4808 0:00:28.031 5:56:36.831
- FortiSSLVPNdaemon 1192 10 7 297 14956 0:00:52.109 5:56:36.749
- FortiSettings 11828 8 2 190 2372 0:00:00.078 5:56:36.647
- sublime\_text 9784 8 11 806 71416 0:00:39.921 5:55:59.608

- plugin\_host 10640 8 4 221 17880 0:00:01.203 5:55:58.286
- chrome 7908 4 14 380 60016 0:00:02.640 5:55:38.554
- WINWORD 12536 8 13 949 134000 0:00:49.546 5:51:36.650
- splwow64 12452 8 5 242 4724 0:00:00.750 5:51:26.421
- OneDrive 8496 8 16 682 24140 0:00:02.765 2:18:32.284
- chrome 9048 8 14 406 81812 0:03:35.703 2:08:27.829
- SystemSettings 6296 8 21 763 17520 0:00:00.937 2:07:05.220
- chrome 10820 4 14 373 101364 0:00:13.750 2:06:51.696
- chrome 5800 4 11 291 28872 0:00:00.421 2:06:45.829
- chrome 1028 4 11 291 29416 0:00:00.437 2:06:42.131
- chrome 10364 4 11 295 29420 0:00:00.484 2:06:41.267
- chrome 6680 4 11 299 29024 0:00:00.593 2:06:40.895
- cmd 12844 8 1 75 2576 0:00:00.109 2:04:33.874
- conhost 688 8 3 201 3516 0:00:07.296 2:04:33.850
- chrome 7728 4 12 331 60528 0:00:03.890 2:01:23.535
- chrome 6396 4 12 354 123508 0:01:26.046 2:01:20.701
- chrome 4816 4 12 305 20284 0:00:02.375 1:56:07.059
- chrome 8084 8 11 341 45168 0:00:20.015 1:28:03.930
- chrome 13908 8 6 240 20784 0:00:08.078 1:28:02.987
- chrome 8184 4 12 329 51748 0:00:03.281 1:14:05.676
- chrome 2592 4 12 359 56164 0:00:04.062 1:03:38.928
- chrome 4356 4 12 388 70548 0:00:13.546 1:03:29.034
- Microsoft.Photos 12712 8 22 1000 29380 0:00:01.046 1:02:08.168
- RuntimeBroker 4208 8 4 293 3644 0:00:00.453 1:02:06.959
- javaw 8052 8 17 408 36972 0:00:02.921 1:01:19.384
- DbxSvc 15104 8 25 188 3312 0:00:00.171 0:59:52.563
- Dropbox 14080 8 119 2654 204308 0:05:23.953 0:59:43.718
- Dropbox 10112 8 6 185 2020 0:00:00.078 0:59:43.632
- Dropbox 10524 8 5 171 1856 0:00:00.046 0:59:43.596
- Dropbox 8328 8 4 302 2408 0:00:00.078 0:59:43.533
- QtWebEngineProcess 13404 8 16 336 32120 0:00:04.140 0:59:33.526
- QtWebEngineProcess 4984 8 14 289 34732 0:00:01.234 0:59:24.271
- sychost 13972 8 3 166 1648 0:00:00.062 0:55:28.788
- mspaint 664 8 7 311 47116 0:00:17.281 0:37:05.916

- **197** chrome 752 4 11 277 13936 0:00:00.187 0:14:20.704
- **198** SearchProtocolHost 13456 4 3 259 1732 0:00:00.093 0:03:32.519
- **199** SearchProtocolHost 7624 4 6 380 2740 0:00:00.218 0:03:18.748
- **200** SearchFilterHost 5732 4 3 124 1312 0:00:00.031 0:01:07.619
- **201** backgroundTaskHost 4344 8 23 734 28632 0:00:01.203 0:00:25.485
- **202** backgroundTaskHost 464 8 13 325 11580 0:00:00.343 0:00:25.477
- **203** svchost 5724 8 6 119 2652 0:00:00.109 0:00:25.457
- **204** RuntimeBroker 6984 8 12 332 6000 0:00:00.421 0:00:25.304
- **205** svchost 14544 8 15 344 10816 0:00:00.921 0:00:25.239
- **206** WmiPrvSE 5080 8 11 214 4184 0:00:00.187 0:00:25.076
- **207** cmd 7432 8 4 100 5772 0:00:00.015 0:00:00.343
- **208** conhost 12788 8 5 120 6588 0:00:00.031 0:00:00.331
- **209** pslist 14936 13 4 249 3468 0:00:00.453 0:00:00.282

## **Tool:** Tasklist

Command 6/7 > tasklist /svc

## **# Line command output**

- 1 Image Name PID Services

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- 3 System Idle Process 0 N/A
- 4 System 4 N/A
- 5 Registry 96 N/A
- 6 smss.exe 324 N/A
- 7 csrss.exe 572 N/A
- 8 wininit.exe 656 N/A
- 9 services.exe 800 N/A
- 10 lsass.exe 816 EFS, KeyIso, SamSs, VaultSvc
- 11 svchost.exe 928 PlugPlay
- 12 svchost.exe 952 BrokerInfrastructure, DcomLaunch, Power,
- 13 SystemEventsBroker
- 14 fontdrvhost.exe 968 N/A
- 15 svchost.exe 8 RpcEptMapper, RpcSs
- **16** svchost.exe 948 LSM

- 17 svchost.exe 1220 NcbService
- **18** sychost.exe 1272 bthserv
- **19** svchost.exe 1280 BthAvctpSvc
- **20** sychost.exe 1288 TimeBrokerSyc
- 21 svchost.exe 1308 Schedule
- 22 svchost.exe 1356 CoreMessagingRegistrar
- 23 svchost.exe 1424 ProfSvc
- 24 svchost.exe 1488 DisplayEnhancementService
- 25 svchost.exe 1544 hidserv
- **26** svchost.exe 1672 EventLog
- 27 svchost.exe 1680 UserManager
- 28 sychost.exe 1812 BTAGService
- 29 svchost.exe 1904 DeviceAssociationService
- **30** svchost.exe 1944 EventSystem
- 31 svchost.exe 1984 SysMain
- 32 svchost.exe 1992 nsi
- 33 sychost.exe 2008 Themes
- **34** svchost.exe 1444 StateRepository
- 35 svchost.exe 2080 Dhcp
- 36 Memory Compression 2152 N/A
- 37 sychost.exe 2180 SENS
- **38** svchost.exe 2264 SEMgrSvc
- **39** igfxCUIService.exe 2272 igfxCUIService2.0.0.0
- 40 svchost.exe 2348 NlaSvc
- **41** svchost.exe 2392 AudioEndpointBuilder
- **42** sychost.exe 2400 FontCache
- 43 sychost.exe 2516 netprofm
- 44 sychost.exe 2612 Dnscache
- **45** svchost.exe 2644 Audiosrv
- **46** svchost.exe 2700 WinHttpAutoProxySvc
- 47 RtkAudioService64.exe 2840 RtkAudioService
- 48 svchost.exe 2988 DusmSvc
- 49 svchost.exe 2996 Wcmsvc
- 50 sychost.exe 2464 WlanSyc

- 51 sychost.exe 2924 ShellHWDetection
- spoolsv.exe 3116 Spooler
- 53 svchost.exe 3180 BFE, mpssvc
- sychost.exe 3232 LanmanWorkstation
- svchost.exe 3440 CertPropSvc
- svchost.exe 3448 CryptSvc
- svchost.exe 3468 DiagTrack
- sychost.exe 3476 DPS
- ETDService.exe 3496 ETDService
- svchost.exe 3536 Winmgmt
- 61 svchost.exe 3600 SstpSvc
- RtkBtManServ.exe 3616 RtkBtManServ
- svchost.exe 3640 stisvc
- svchost.exe 3648 LanmanServer
- 65 svchost.exe 3660 TrkWks
- svchost.exe 3672 WpnService
- 67 svchost.exe 3856 iphlpsvc
- 68 svchost.exe 3924 TapiSrv
- svchost.exe 3936 WdiServiceHost
- svchost.exe 3968 RasMan
- PresentationFontCache.exe 5084 FontCache3.0.0.0
- 72 DropboxUpdate.exe 5112 N/A
- svchost.exe 5128 TokenBroker
- svchost.exe 5160 TabletInputService
- sychost.exe 5324 CDPSvc
- svchost.exe 5436 Appinfo
- 77 sychost.exe 5744 PcaSyc
- sychost.exe 812 UsoSyc
- SearchIndexer.exe 6896 WSearch
- svchost.exe 6612 LicenseManager
- 81 svchost.exe 3420 BITS
- svchost.exe 7396 SSDPSRV
- 83 SecurityHealthService.exe 8824 SecurityHealthService
- svchost.exe 10164 StorSvc

- **85** SgrmBroker.exe 3556 SgrmBroker
- 86 svchost.exe 10060 wscsvc
- 87 MsMpEng.exe 1536 WinDefend
- **88** svchost.exe 1964 seclogon
- 89 svchost.exe 2932 DsSvc
- 90 OSPPSVC.EXE 2816 osppsvc
- 91 svchost.exe 10040 QWAVE
- 92 svchost.exe 9856 camsvc
- 93 csrss.exe 7956 N/A
- 94 winlogon.exe 2232 N/A
- 95 fontdrvhost.exe 200 N/A
- **96** dwm.exe 9028 N/A
- **97** ETDCtrl.exe 11468 N/A
- **98** sihost.exe 6096 N/A
- 99 svchost.exe 9596 CDPUserSvc\_5e63c75
- **100** svchost.exe 5272 WpnUserService\_5e63c75
- 101 taskhostw.exe 4956 N/A
- **102** igfxEM.exe 7532 N/A
- **103** RAVBg64.exe 2148 N/A
- 104 explorer.exe 4868 N/A
- **105** ETDCtrlHelper.exe 684 N/A
- **106** svchost.exe 3768 cbdhsvc\_5e63c75
- **107** ETDIntelligent.exe 3108 N/A
- **108** ctfmon.exe 7644 N/A
- 109 ShellExperienceHost.exe 5520 N/A
- **110** SearchUI.exe 10980 N/A
- 111 RuntimeBroker.exe 9056 N/A
- 112 RuntimeBroker.exe 4800 N/A
- 113 SkypeApp.exe 3100 N/A
- 114 SkypeBackgroundHost.exe 12120 N/A
- 115 RuntimeBroker.exe 5832 N/A
- **116** ApplicationFrameHost.exe 7148 N/A
- 117 smartscreen.exe 6556 N/A
- 118 SecurityHealthSystray.exe 5284 N/A

- **119** RAVCpl64.exe 2964 N/A
- **120** RAVBg64.exe 5984 N/A
- 121 RuntimeBroker.exe 7968 N/A
- 122 RuntimeBroker.exe 2596 N/A
- 123 WinStore.App.exe 4132 N/A
- **124** svchost.exe 7812 OneSyncSvc\_5e63c75
- 125 WindowsInternal.Composabl 296 N/A
- 126 RuntimeBroker.exe 11496 N/A
- **127** dllhost.exe 8968 N/A
- 128 MicrosoftEdge.exe 5620 N/A
- **129** browser\_broker.exe 9136 N/A
- 130 MicrosoftEdgeSH.exe 6012 N/A
- 131 MicrosoftEdgeCP.exe 5552 N/A
- **132** LockApp.exe 6120 N/A
- 133 RuntimeBroker.exe 12240 N/A
- **134** svchost.exe 4936 PrintWorkflowUserSvc\_5e63c75
- 135 NisSrv.exe 7872 WdNisSvc
- 136 Video.UI.exe 10400 N/A
- 137 RuntimeBroker.exe 6444 N/A
- 138 svchost.exe 10160 RmSvc
- 139 Calculator.exe 7576 N/A
- 140 YourPhone.exe 2416 N/A
- **141** RuntimeBroker.exe 8712 N/A
- 142 svchost.exe 13284 Netman
- **143** mysqld\_z.exe 8072 N/A
- **144** chrome.exe 7880 N/A
- **145** chrome.exe 3504 N/A
- **146** chrome.exe 12864 N/A
- **147** chrome.exe 720 N/A
- **148** chrome.exe 5180 N/A
- **149** chrome.exe 5468 N/A
- **150** chrome.exe 10544 N/A
- **151** chrome.exe 13168 N/A
- **152** chrome.exe 11744 N/A

- httpd\_z.exe 5924 N/A
- httpd\_z.exe 6364 N/A
- chrome.exe 3356 N/A
- chrome.exe 764 N/A
- scheduler.exe 7032 FA\_Scheduler
- 158 FCDBLog.exe 4084 N/A
- 159 FortiTray.exe 2256 N/A
- 160 FortiESNAC.exe 11348 N/A
- FortiSSLVPNdaemon.exe 1192 N/A
- 162 FortiSettings.exe 11828 N/A
- 163 sublime\_text.exe 9784 N/A
- plugin\_host.exe 10640 N/A
- chrome.exe 7908 N/A
- WINWORD.EXE 12536 N/A
- splwow64.exe 12452 N/A
- OneDrive.exe 8496 N/A
- chrome.exe 9048 N/A
- 170 SystemSettings.exe 6296 N/A
- chrome.exe 10820 N/A
- chrome.exe 5800 N/A
- chrome.exe 1028 N/A
- chrome.exe 10364 N/A
- 175 chrome.exe 6680 N/A
- cmd.exe 12844 N/A
- 177 conhost.exe 688 N/A
- chrome.exe 7728 N/A
- chrome.exe 6396 N/A
- chrome.exe 4816 N/A
- chrome.exe 8084 N/A
- chrome.exe 13908 N/A
- chrome.exe 8184 N/A
- chrome.exe 2592 N/A
- chrome.exe 4356 N/A
- Microsoft.Photos.exe 12712 N/A

- 187 RuntimeBroker.exe 4208 N/A
- **188** javaw.exe 8052 N/A
- **189** DbxSvc.exe 15104 DbxSvc
- **190** Dropbox.exe 14080 N/A
- **191** Dropbox.exe 10112 N/A
- **192** Dropbox.exe 10524 N/A
- **193** Dropbox.exe 8328 N/A
- **194** QtWebEngineProcess.exe 13404 N/A
- **195** QtWebEngineProcess.exe 4984 N/A
- **196** svchost.exe 13972 lmhosts
- **197** mspaint.exe 664 N/A
- **198** chrome.exe 752 N/A
- **199** SearchProtocolHost.exe 13456 N/A
- 200 SearchProtocolHost.exe 7624 N/A
- 201 SearchFilterHost.exe 5732 N/A
- **202** backgroundTaskHost.exe 4344 N/A
- 203 backgroundTaskHost.exe 464 N/A
- 204 svchost.exe 5724 ClipSVC
- 205 RuntimeBroker.exe 6984 N/A
- 206 svchost.exe 14544 wuauserv
- **207** WmiPrvSE.exe 5080 N/A
- **208** cmd.exe 12076 N/A
- **209** conhost.exe 7408 N/A
- **210** tasklist.exe 10796 N/A

#### **Tool:** Netstat

Command 7/7 > netstat -ano

#### **#** Line command output

- 1 Active Connections
- 2 Proto Local Address Foreign Address State PID
- **3** TCP 0.0.0.0:80 0.0.0.0:0 LISTENING 5924
- 4 TCP 0.0.0.0:135 0.0.0.0:0 LISTENING 8
- 5 TCP 0.0.0.0:445 0.0.0.0:0 LISTENING 4
- **6** TCP 0.0.0.0:5040 0.0.0.0:0 LISTENING 5324

- 7 TCP 0.0.0.0:49664 0.0.0.0:0 LISTENING 656
- TCP 0.0.0.0:49665 0.0.0.0:0 LISTENING 1308
- TCP 0.0.0.0:49666 0.0.0.0:0 LISTENING 1672
- TCP 0.0.0.0:49667 0.0.0.0:0 LISTENING 3116
- 11 TCP 0.0.0.0:49668 0.0.0.0:0 LISTENING 800
- 12 TCP 0.0.0.0:49669 0.0.0.0:0 LISTENING 816
- TCP 127.0.0.1:843 0.0.0.0:0 LISTENING 14080
- TCP 127.0.0.1:1840 127.0.0.1:3306 TIME\_WAIT 0
- TCP 127.0.0.1:1846 127.0.0.1:3306 TIME\_WAIT 0
- TCP 127.0.0.1:1863 127.0.0.1:3306 TIME\_WAIT 0
- TCP 127.0.0.1:1867 127.0.0.1:3306 TIME\_WAIT 0
- TCP 127.0.0.1:1871 127.0.0.1:3306 TIME WAIT 0
- TCP 127.0.0.1:1892 127.0.0.1:3306 TIME WAIT 0
- TCP 127.0.0.1:1896 127.0.0.1:3306 ESTABLISHED 6364
- TCP 127.0.0.1:1899 127.0.0.1:3306 ESTABLISHED 6364
- **22** TCP 127.0.0.1:3306 0.0.0.0:0 LISTENING 8072
- TCP 127.0.0.1:3306 127.0.0.1:1840 TIME\_WAIT 0
- TCP 127.0.0.1:3306 127.0.0.1:1846 TIME\_WAIT 0
- TCP 127.0.0.1:3306 127.0.0.1:1859 TIME\_WAIT 0
- TCP 127.0.0.1:3306 127.0.0.1:1863 TIME\_WAIT 0
- TCP 127.0.0.1:3306 127.0.0.1:1867 TIME\_WAIT 0
- TCP 127.0.0.1:3306 127.0.0.1:1871 TIME WAIT 0
- TCP 127.0.0.1:3306 127.0.0.1:1896 ESTABLISHED 8072
- TCP 127.0.0.1:3306 127.0.0.1:1899 ESTABLISHED 8072
- TCP 127.0.0.1:16572 127.0.0.1:16573 ESTABLISHED 14080
- TCP 127.0.0.1:16573 127.0.0.1:16572 ESTABLISHED 14080
- **33** TCP 127.0.0.1:17600 0.0.0.0:0 LISTENING 14080
- TCP 127.0.0.1:35153 0.0.0.0:0 LISTENING 8052
- TCP 169.254.89.216:139 0.0.0.0:0 LISTENING 4
- TCP 192.168.1.132:139 0.0.0.0:0 LISTENING 4
- TCP 192.168.1.132:1078 162.125.34.6:443 CLOSE\_WAIT 14080
- TCP 192.168.1.132:1155 74.125.133.188:5228 ESTABLISHED 5180
- TCP 192.168.1.132:1158 62.28.158.210:4443 CLOSE\_WAIT 2256
- TCP 192.168.1.132:1240 172.217.168.165:443 ESTABLISHED 5180

- TCP 192.168.1.132:1630 162.125.68.3:443 ESTABLISHED 14080
- TCP 192.168.1.132:1633 162.125.68.10:443 ESTABLISHED 14080
- TCP 192.168.1.132:1760 162.125.68.3:443 ESTABLISHED 14080
- TCP 192.168.1.132:1767 162.125.68.3:443 ESTABLISHED 14080
- TCP 192.168.1.132:1826 172.217.17.7:443 ESTABLISHED 5180
- TCP 192.168.1.132:1841 172.217.168.164:80 TIME WAIT 0
- TCP 192.168.1.132:1849 95.101.25.129:443 ESTABLISHED 4344
- TCP 192.168.1.132:1850 95.101.25.129:443 ESTABLISHED 4344
- TCP 192.168.1.132:1860 172.217.168.164:80 TIME WAIT 0
- TCP 192.168.1.132:1868 172.217.168.164:80 TIME\_WAIT 0
- TCP 192.168.1.132:1886 162.125.18.133:443 ESTABLISHED 14080
- TCP 192.168.1.132:1893 172.217.168.164:80 TIME WAIT 0
- TCP 192.168.1.132:16431 40.67.251.132:443 ESTABLISHED 3672
- TCP 192.168.1.132:16445 93.184.220.29:80 CLOSE WAIT 2416
- TCP 192.168.1.132:16576 162.125.68.3:443 CLOSE\_WAIT 14080
- TCP 192.168.1.132:16634 34.202.246.86:443 CLOSE\_WAIT 14080
- TCP 192.168.1.132:18205 162.125.68.7:443 CLOSE\_WAIT 14080
- TCP 192.168.1.132:18206 162.125.34.129:443 ESTABLISHED 14080
- TCP 192.168.1.132:18207 162.125.34.129:443 ESTABLISHED 14080
- TCP [::]:80 [::]:0 LISTENING 5924
- TCP [::]:135 [::]:0 LISTENING 8
- TCP [::]:445 [::]:0 LISTENING 4
- TCP [::]:49664 [::]:0 LISTENING 656
- TCP [::]:49665 [::]:0 LISTENING 1308
- TCP [::]:49666 [::]:0 LISTENING 1672
- TCP [::]:49667 [::]:0 LISTENING 3116
- TCP [::]:49668 [::]:0 LISTENING 800
- TCP [::]:49669 [::]:0 LISTENING 816
- TCP [::1]:80 [::1]:1833 TIME WAIT 0
- TCP [::1]:80 [::1]:1855 TIME\_WAIT 0
- TCP [::1]:80 [::1]:1888 ESTABLISHED 5924
- TCP [::1]:80 [::1]:1889 ESTABLISHED 5924
- TCP [::1]:1834 [::1]:80 TIME\_WAIT 0
- TCP [::1]:1856 [::1]:80 TIME\_WAIT 0

- TCP [::1]:1888 [::1]:80 ESTABLISHED 5180
- TCP [::1]:1889 [::1]:80 ESTABLISHED 5180
- UDP 0.0.0.0:5353 \*:\* 7880
- UDP 0.0.0.0:5353 \*:\* 5180
- UDP 0.0.0.0:5353 \*:\* 2612
- UDP 0.0.0.0:5355 \*:\* 2612
- UDP 0.0.0.0:63047 \*:\* 5180
- UDP 127.0.0.1:1900 \*:\* 7396
- UDP 127.0.0.1:59982 \*:\* 3856
- UDP 127.0.0.1:63089 \*:\* 7396
- UDP 169.254.89.216:137 \*:\* 4
- UDP 169.254.89.216:138 \*:\* 4
- UDP 169.254.89.216:1900 \*:\* 7396
- UDP 169.254.89.216:2177 \*:\* 10040
- UDP 169.254.89.216:63087 \*:\* 7396
- UDP 169.254.89.216:64245 \*:\* 7880
- UDP 192.168.1.132:137 \*:\* 4
- UDP 192.168.1.132:138 \*:\* 4
- UDP 192.168.1.132:1900 \*:\* 7396
- UDP 192.168.1.132:2177 \*:\* 10040
- UDP 192.168.1.132:63088 \*:\* 7396
- UDP 192.168.1.132:64246 \*:\* 7880
- UDP [::]:5353 \*:\* 2612
- UDP [::]:5353 \*:\* 7880
- UDP [::]:5353 \*:\* 7880
- UDP [::]:5355 \*:\* 2612
- UDP [::1]:1900 \*:\* 7396
- UDP [::1]:63086 \*:\* 7396
- UDP [fe80::644c:d516:4a2a:24bd%20]:1900 \*:\* 7396
- UDP [fe80::644c:d516:4a2a:24bd%20]:2177 \*:\* 10040
- UDP [fe80::644c:d516:4a2a:24bd%20]:63085 \*:\* 7396

109 UDP [fe80::f1ac:26c5:3f1c:59d8%2]:1900 \*:\* 7396
110 UDP [fe80::f1ac:26c5:3f1c:59d8%2]:2177 \*:\* 10040
111 UDP [fe80::f1ac:26c5:3f1c:59d8%2]:63084 \*:\* 7396

# Tools used in pentest

**Tool #1:** Registry

**Description:** Tool that allows access to the registry using command prompt

**Notes:** 

Tool #2: PsList

**Description:** Show statistics for active processes

**Notes:** 

**Tool #3:** Tasklist

**Description:** Displays a list of currently running processes

**Notes:** 

**Tool #4:** Netstat

**Description:** Netstat is a useful tool for checking network and Internet connections. Some useful applications for the average PC user are considered, including checking for malware connections.

Notes: