

PENTEST REPORT

Name: CP-4

Description: Teste para Ambiente Doméstico - 4

Pentest date: 2019-05-02 22:40:31 Pentest elapsed time: 00:00:02.77 **Report date:** 2019-05-02 23:10:24

Created by: user

Result of the execution tools

Model: Model CP-4

Description: Modelo para Caso Prático Amb. Doméstico

Notes: Modelo para obter informações da rede, acessos ao exterior (Internet) e processos.

Tool: Netstat

Command 1/6 > netstat -an

- 1 Active Connections
- 2 Proto Local Address Foreign Address State
- **3** TCP 0.0.0.0:80 0.0.0.0:0 LISTENING
- **4** TCP 0.0.0.0:135 0.0.0.0:0 LISTENING
- 5 TCP 0.0.0.0:445 0.0.0.0:0 LISTENING
- **6** TCP 0.0.0.0:5040 0.0.0.0:0 LISTENING
- 7 TCP 0.0.0.0:49664 0.0.0.0:0 LISTENING
- **8** TCP 0.0.0.0;49665 0.0.0.0:0 LISTENING
- **9** TCP 0.0.0.0:49666 0.0.0.0:0 LISTENING
- **10** TCP 0.0.0.0:49667 0.0.0.0:0 LISTENING
- 11 TCP 0.0.0.0:49668 0.0.0.0:0 LISTENING
- 12 TCP 0.0.0.0:49669 0.0.0.0:0 LISTENING
- **13** TCP 127.0.0.1:843 0.0.0.0:0 LISTENING
- **14** TCP 127.0.0.1:3306 0.0.0.0:0 LISTENING
- **15** TCP 127.0.0.1:3306 127.0.0.1:14475 TIME_WAIT
- **16** TCP 127.0.0.1:3306 127.0.0.1:14476 TIME_WAIT
- **17** TCP 127.0.0.1:3306 127.0.0.1:14478 TIME WAIT
- **18** TCP 127.0.0.1:3306 127.0.0.1:14488 TIME WAIT
- **19** TCP 127.0.0.1:3306 127.0.0.1:14502 TIME WAIT
- **20** TCP 127.0.0.1:3306 127.0.0.1:14512 TIME_WAIT
- **21** TCP 127.0.0.1:3306 127.0.0.1:14527 TIME_WAIT
- 22 TCP 127.0.0.1:3306 127.0.0.1:14530 ESTABLISHED
- **23** TCP 127.0.0.1:3306 127.0.0.1:14533 ESTABLISHED
- **24** TCP 127.0.0.1:14475 127.0.0.1:3306 TIME WAIT
- **25** TCP 127.0.0.1:14476 127.0.0.1:3306 TIME WAIT

- TCP 127.0.0.1:14477 127.0.0.1:3306 TIME_WAIT
- TCP 127.0.0.1:14478 127.0.0.1:3306 TIME_WAIT
- TCP 127.0.0.1:14487 127.0.0.1:3306 TIME_WAIT
- TCP 127.0.0.1:14488 127.0.0.1:3306 TIME_WAIT
- TCP 127.0.0.1:14496 127.0.0.1:3306 TIME WAIT
- TCP 127.0.0.1:14502 127.0.0.1:3306 TIME_WAIT
- TCP 127.0.0.1:14508 127.0.0.1:3306 TIME WAIT
- TCP 127.0.0.1:14512 127.0.0.1:3306 TIME_WAIT
- TCP 127.0.0.1:14527 127.0.0.1:3306 TIME_WAIT
- TCP 127.0.0.1:14530 127.0.0.1:3306 ESTABLISHED
- TCP 127.0.0.1:14533 127.0.0.1:3306 ESTABLISHED
- TCP 127.0.0.1:17600 0.0.0.0:0 LISTENING
- TCP 127.0.0.1:21703 127.0.0.1:21704 ESTABLISHED
- TCP 127.0.0.1:21704 127.0.0.1:21703 ESTABLISHED
- TCP 127.0.0.1:35153 0.0.0.0:0 LISTENING
- TCP 169.254.89.216:139 0.0.0.0:0 LISTENING
- TCP 192.168.1.132:139 0.0.0.0:0 LISTENING
- TCP 192.168.1.132:9610 40.67.251.132:443 ESTABLISHED
- TCP 192.168.1.132:9611 40.67.251.132:443 ESTABLISHED
- TCP 192.168.1.132:10439 213.13.158.214:443 FIN_WAIT_2
- TCP 192.168.1.132:11421 74.125.133.188:5228 ESTABLISHED
- TCP 192.168.1.132:11489 216.58.201.165:443 ESTABLISHED
- TCP 192.168.1.132:11744 162.125.68.7:443 CLOSE_WAIT
- TCP 192.168.1.132:13371 18.213.183.225:443 CLOSE_WAIT
- TCP 192.168.1.132:13432 162.125.68.10:443 ESTABLISHED
- TCP 192.168.1.132:14041 151.101.133.140:443 ESTABLISHED
- TCP 192.168.1.132:14072 151.101.65.69:443 ESTABLISHED
- TCP 192.168.1.132:14076 104.16.25.34:443 ESTABLISHED
- TCP 192.168.1.132:14226 162.125.68.3:443 ESTABLISHED
- TCP 192.168.1.132:14242 162.125.68.3:443 ESTABLISHED
- TCP 192.168.1.132:14356 162.125.34.137:443 CLOSE_WAIT
- TCP 192.168.1.132:14376 13.107.6.254:443 ESTABLISHED
- TCP 192.168.1.132:14378 13.107.136.254:443 ESTABLISHED
- TCP 192.168.1.132:14379 51.140.40.24:443 ESTABLISHED

- TCP 192.168.1.132:14380 204.79.197.222:443 ESTABLISHED
- TCP 192.168.1.132:14449 104.90.145.230:443 ESTABLISHED
- TCP 192.168.1.132:14500 216.58.211.36:80 TIME_WAIT
- TCP 192.168.1.132:14509 216.58.211.36:80 TIME_WAIT
- TCP 192.168.1.132:14515 162.125.18.133:443 ESTABLISHED
- TCP 192.168.1.132:14528 216.58.211.36:80 TIME_WAIT
- TCP [::]:80 [::]:0 LISTENING
- TCP [::]:135 [::]:0 LISTENING
- TCP [::]:445 [::]:0 LISTENING
- TCP [::]:49664 [::]:0 LISTENING
- TCP [::]:49665 [::]:0 LISTENING
- TCP [::]:49666 [::]:0 LISTENING
- TCP [::]:49667 [::]:0 LISTENING
- TCP [::]:49668 [::]:0 LISTENING
- TCP [::]:49669 [::]:0 LISTENING
- TCP [::1]:80 [::1]:14437 TIME_WAIT
- TCP [::1]:80 [::1]:14474 TIME_WAIT
- TCP [::1]:80 [::1]:14523 ESTABLISHED
- TCP [::1]:80 [::1]:14524 ESTABLISHED
- TCP [::1]:14493 [::1]:80 TIME_WAIT
- TCP [::1]:14523 [::1]:80 ESTABLISHED
- TCP [::1]:14524 [::1]:80 ESTABLISHED
- TCP [::1]:14532 [::1]:9229 SYN_SENT
- UDP 0.0.0.0:5353 *:*
- UDP 0.0.0.0:5355 *:*
- UDP 0.0.0.0:57179 *:*
- UDP 0.0.0.0:62997 *:*
- UDP 0.0.0.0:64972 *:*
- UDP 127.0.0.1:1900 *:*

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94 UDP 127.0.0.1:54092 *:*
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- UDP 169.254.89.216:138 *:*
- UDP 169.254.89.216:1900 *:*
- UDP 169.254.89.216:2177 *:*
- UDP 169.254.89.216:54090 *:*
- UDP 192.168.1.132:137 *:*
- UDP 192.168.1.132:138 *:*
- UDP 192.168.1.132:1900 *:*
- UDP 192.168.1.132:2177 *:*
- UDP 192.168.1.132:54091 *:*
- UDP [::]:5353 *:*
- UDP [::]:5353 *:*
- UDP [::]:5353 *:*
- UDP [::]:5355 *:*
- UDP [::1]:1900 *:*
- UDP [::1]:54089 *:*
- UDP [fe80::644c:d516:4a2a:24bd%20]:1900 *:*
- **113** UDP [fe80::644c:d516:4a2a:24bd%20]:2177 *:*
- UDP [fe80::644c:d516:4a2a:24bd%20]:54088 *:*
- 115 UDP [fe80::f1ac:26c5:3f1c:59d8%2]:1900 *:*
- **116** UDP [fe80::f1ac:26c5:3f1c:59d8%2]:2177 *:*
- UDP [fe80::f1ac:26c5:3f1c:59d8%2]:54087 *:*

Tool: Netstat

Command 2/6 > netstat -r

Line command output

=====

- 2 Interface List
- 3 15...54 ee 75 e6 97 27Realtek PCIe GBE Family Controller
- 2...02 00 4c 4f 4f 50Npcap Loopback Adapter
- 5 12...62 14 b3 c5 c9 d3Microsoft Wi-Fi Direct Virtual Adapter

- 6...60 14 b3 c5 c9 d3Microsoft Wi-Fi Direct Virtual Adapter #2 20...60 14 b3 c5 c9 d3Realtek 8821AE Wireless LAN 802.11ac PCI-E NIC 7 8 16...60 14 b3 c5 c9 d4Bluetooth Device (Personal Area Network) 9 1.....Software Loopback Interface 1 **10** 11 IPv4 Route Table **12 13** Active Routes: 14 Network Destination Netmask Gateway Interface Metric 15 0.0.0.0 0.0.0.0 192.168.1.1 192.168.1.132 55 16 127.0.0.0 255.0.0.0 On-link 127.0.0.1 331 127.0.0.1 255.255.255.255 On-link 127.0.0.1 331 17 18 127.255.255.255 255.255.255.255 On-link 127.0.0.1 331 169,254,0.0 255,255,0.0 On-link 169,254,89,216 281 19 169.254.89.216 255.255.255.255 On-link 169.254.89.216 281 20 21 169.254.255.255 255.255.255.255 On-link 169.254.89.216 281 22 192.168.1.0 255.255.255.0 On-link 192.168.1.132 311 23 192.168.1.132 255.255.255.255 On-link 192.168.1.132 311 24 192.168.1.255 255.255.255.255 On-link 192.168.1.132 311 25 224.0.0.0 240.0.0.0 On-link 127.0.0.1 331 224.0.0.0 240.0.0.0 On-link 192.168.1.132 311 **26** 27 224.0.0.0 240.0.0.0 On-link 169.254.89.216 281 28 255.255.255.255 255.255.255.255 On-link 127.0.0.1 331 29 255.255.255.255 255.255.255.255 On-link 192.168.1.132 311 **30** 255.255.255.255 255.255.255.255 On-link 169.254.89.216 281 31 **32** Persistent Routes:
- 33 None
- **34** IPv6 Route Table

- **36** Active Routes:
- 37 If Metric Network Destination Gateway
- **38** 1 331 ::1/128 On-link
- **39** 20 311 fe80::/64 On-link
- **40** 2 281 fe80::/64 On-link
- **41** 20 311 fe80::644c:d516:4a2a:24bd/128
- 42 On-link
- **43** 2 281 fe80::f1ac:26c5:3f1c:59d8/128
- 44 On-link
- **45** 1 331 ff00::/8 On-link
- **46** 20 311 ff00::/8 On-link
- **47** 2 281 ff00::/8 On-link

48

- 49 Persistent Routes:
- **50** None

Tool: Netstat

Command 3/6 > netstat -s

- 1 IPv4 Statistics
- 2 Packets Received = 9886216
- 3 Received Header Errors = 0
- 4 Received Address Errors = 2269
- 5 Datagrams Forwarded = 0
- **6** Unknown Protocols Received = 77
- 7 Received Packets Discarded = 73090
- **8** Received Packets Delivered = 10458982
- **9** Output Requests = 8426639
- 10 Routing Discards = 0
- 11 Discarded Output Packets = 3894

- 12 Output Packet No Route = 1127
- 13 Reassembly Required = 26
- **14** Reassembly Successful = 10
- 15 Reassembly Failures = 0
- **16** Datagrams Successfully Fragmented = 0
- 17 Datagrams Failing Fragmentation = 0
- **18** Fragments Created = 0
- 19 IPv6 Statistics
- 20 Packets Received = 1565
- 21 Received Header Errors = 0
- **22** Received Address Errors = 240
- 23 Datagrams Forwarded = 0
- **24** Unknown Protocols Received = 0
- 25 Received Packets Discarded = 6248
- **26** Received Packets Delivered = 360269
- **27** Output Requests = 373011
- 28 Routing Discards = 0
- **29** Discarded Output Packets = 0
- **30** Output Packet No Route = 1
- 31 Reassembly Required = 0
- 32 Reassembly Successful = 0
- 33 Reassembly Failures = 0
- **34** Datagrams Successfully Fragmented = 0
- 35 Datagrams Failing Fragmentation = 0
- **36** Fragments Created = 0
- **37** ICMPv4 Statistics
- **38** Received Sent
- **39** Messages 1775 2436
- **40** Errors 0 0
- 41 Destination Unreachable 1774 2435
- **42** Time Exceeded 0 0
- **43** Parameter Problems 0 0
- 44 Source Quenches 0 0
- 45 Redirects 0 0

- Echo Replies 1 0
- Echos 0 1
- 48 Timestamps 0 0
- Timestamp Replies 0 0
- Address Masks 0 0
- Address Mask Replies 0 0
- Router Solicitations 0 0
- Router Advertisements 0 0
- ICMPv6 Statistics
- 55 Received Sent
- Messages 15 322
- Errors 0 0
- Destination Unreachable 0 0
- Packet Too Big 0 0
- Time Exceeded 0 0
- Parameter Problems 0 0
- Echos 0 0
- Echo Replies 0 0
- 64 MLD Queries 0 0
- 65 MLD Reports 0 0
- MLD Dones 0 0
- Router Solicitations 0 181
- Router Advertisements 0 0
- Neighbor Solicitations 0 72
- Neighbor Advertisements 15 69
- Redirects 0 0
- Router Renumberings 0 0
- 73 TCP Statistics for IPv4
- Active Opens = 73994
- 75 Passive Opens = 4207
- Failed Connection Attempts = 52074
- Reset Connections = 3176
- **78** Current Connections = 25
- Segments Received = 4320472

- **80** Segments Sent = 7283023
- 81 Segments Retransmitted = 233221
- **82** TCP Statistics for IPv6
- **83** Active Opens = 52996
- **84** Passive Opens = 2093
- **85** Failed Connection Attempts = 50900
- **86** Reset Connections = 260
- **87** Current Connections = 4
- 88 Segments Received = 352682
- **89** Segments Sent = 249599
- **90** Segments Retransmitted = 101775
- 91 UDP Statistics for IPv4
- **92** Datagrams Received = 6100433
- **93** No Ports = 69599
- **94** Receive Errors = 8983
- **95** Datagrams Sent = 859025
- 96 UDP Statistics for IPv6
- **97** Datagrams Received = 13070
- **98** No Ports = 5759
- **99** Receive Errors = 489
- **100** Datagrams Sent = 16030

Tool: Netstat

Command 4/6 > netstat -bn

Line command output

1 A operau0087Æo pedida necessita de elevau0087Æo.

Tool: Autorunsc

Command 5/6 > tools\autorunsc.exe -nobanner

- $1 \quad HKLM \setminus System \setminus Current Control \setminus Terminal \ Server \setminus Wds \setminus rdpwd \setminus Startup \\ Programs$
- 2 rdpclip
- 3 rdpclip
- 4 Monitor de Área de Transferência de RDP

- 5 Microsoft Corporation
- **6** 10.0.17763.1
- 7 c:\windows\system32\rdpclip.exe
- **8** 16/03/1986 14:17
- 9 HKLM\SOFTWARE\Microsoft\Windows NT\CurrentVersion\Winlogon\Userinit
- **10** C:\Windows\system32\userinit.exe
- 11 C:\Windows\system32\userinit.exe
- 12 Aplicação de início de sessão Userinit
- 13 Microsoft Corporation
- **14** 10.0.17763.1
- 15 c:\windows\system32\userinit.exe
- **16** 31/12/1958 12:49
- 17 HKLM\SOFTWARE\Microsoft\Windows NT\CurrentVersion\Winlogon\VmApplet
- **18** SystemPropertiesPerformance.exe
- 19 SystemPropertiesPerformance.exe
- **20** Alterar Definições de Desempenho do Computador
- 21 Microsoft Corporation
- **22** 10.0.17763.1
- 23 c:\windows\system32\systempropertiesperformance.exe
- **24** 27/12/1907 02:03
- 25 HKLM\SOFTWARE\Microsoft\Windows NT\CurrentVersion\Winlogon\Shell
- 26 explorer.exe
- 27 explorer.exe
- **28** Explorador do Windows
- 29 Microsoft Corporation
- **30** 10.0.17763.348
- 31 c:\windows\explorer.exe
- **32** 14/01/1972 16:17
- **33** HKLM\SYSTEM\CurrentControlSet\Control\SafeBoot\AlternateShell
- 34 cmd.exe
- 35 cmd.exe
- **36** Windows Command Processor
- **37** Microsoft Corporation
- **38** 10.0.17763.1

- **39** c:\windows\system32\cmd.exe
- **40** 20/11/1975 21:18
- 41 HKLM\SOFTWARE\Microsoft\Windows\CurrentVersion\Run
- 42 SecurityHealth
- 43 %windir%\system32\SecurityHealthSystray.exe
- 44 Windows Security notification icon
- 45 Microsoft Corporation
- **46** 10.0.17763.1
- **47** c:\windows\system32\securityhealthsystray.exe
- **48** 02/07/1906 03:12
- 49 RTHDVCPL
- **50** "C:\Program Files\Realtek\Audio\HDA\RAVCpl64.exe" -s
- 51 Gestor de audio de alta definicao Realtek
- 52 Realtek Semiconductor
- **53** 1.0.0.1105
- 54 c:\program files\realtek\audio\hda\ravcpl64.exe
- **55** 26/07/2017 07:19
- **56** RtHDVBg_LENOVO_DOLBYDRAGON
- 57 "C:\Program Files\Realtek\Audio\HDA\RAVBg64.exe" /LENOVO_DOLBYDRAGON
- **58** HD Audio Background Process
- **59** Realtek Semiconductor
- **60** 1.0.0.279
- 61 c:\program files\realtek\audio\hda\ravbg64.exe
- **62** 07/08/2017 08:11
- **63** HKLM\SOFTWARE\Wow6432Node\Microsoft\Windows\CurrentVersion\Run
- **64** Dropbox
- 65 "C:\Program Files (x86)\Dropbox\Client\Dropbox.exe" /systemstartup
- 66 Dropbox
- 67 Dropbox, Inc.
- **68** 72.3.127.0
- 69 c:\program files (x86)\dropbox\client\dropbox.exe
- **70** 30/04/2019 09:39
- 71 HKLM\SOFTWARE\Microsoft\Active Setup\Installed Components
- 72 Microsoft Windows Media Player

- 73 %SystemRoot%\system32\unregmp2.exe /ShowWMP
- 74 Utilitário de Configuração do Microsoft Windows Media Player
- **75** Microsoft Corporation
- **76** 12.0.17763.1
- 77 c:\windows\system32\unregmp2.exe
- **78** 30/09/1990 08:30
- 79 Themes Setup
- 80 themeui.dll
- 81 API de tema do Windows
- **82** Microsoft Corporation
- **83** 10.0.17763.55
- **84** c:\windows\system32\themeui.dll
- **85** 25/12/1961 10:09
- 86 Microsoft Windows Media Player
- **87** %SystemRoot%\system32\unregmp2.exe /FirstLogon
- 88 Utilitário de Configuração do Microsoft Windows Media Player
- **89** Microsoft Corporation
- **90** 12.0.17763.1
- **91** c:\windows\system32\unregmp2.exe
- **92** 30/09/1990 08:30
- 93 Windows Desktop Update
- **94** shell32.dll
- 95 DLL comum da shell do Windows
- **96** Microsoft Corporation
- **97** 10.0.17763.348
- **98** c:\windows\system32\shell32.dll
- **99** 14/05/2026 07:18
- **100** Web Platform Customizations
- 101 C:\Windows\System32\ie4uinit.exe -UserConfig
- 102 Utilitário de Inicialização por utilizador do IE
- 103 Microsoft Corporation
- **104** 11.0.17763.1
- 105 c:\windows\system32\ie4uinit.exe
- **106** 23/12/1994 04:34

- **107** n/a
- 108 C:\Windows\System32\Rundll32.exe C:\Windows\System32\mscories.dll,Install
- 109 Microsoft .NET IE SECURITY REGISTRATION
- 110 Microsoft Corporation
- **111** 2.0.50727.9031
- 112 c:\windows\system32\mscories.dll
- **113** 08/08/2018 04:18
- **114** Google Chrome
- 115 "C:\Program Files

 $(x86) \\ Google \\ Chrome \\ Application \\ 74.0.3729.131 \\ Installer \\ chrmstp.exe" --configure-user-settings --verbose-logging --system-level$

- 116 Google Chrome Installer
- 117 Google Inc.
- **118** 74.0.3729.131
- c:\program files (x86)\google\chrome\application\74.0.3729.131\installer\chrmstp.exe
- **120** 29/04/2019 06:00
- **121** HKLM\SOFTWARE\Wow6432Node\Microsoft\Active Setup\Installed Components
- 122 Microsoft Windows Media Player
- 123 %SystemRoot%\system32\unregmp2.exe /ShowWMP
- 124 Utilitário de Configuração do Microsoft Windows Media Player
- **125** Microsoft Corporation
- **126** 12.0.17763.1
- 127 c:\windows\syswow64\unregmp2.exe
- **128** 03/01/2036 10:22
- 129 Microsoft Windows Media Player
- **130** %SystemRoot%\system32\unregmp2.exe /FirstLogon
- 131 Utilitário de Configuração do Microsoft Windows Media Player
- **132** Microsoft Corporation
- **133** 12.0.17763.1
- 134 c:\windows\syswow64\unregmp2.exe
- **135** 03/01/2036 10:22
- **136** n/a
- 137 C:\Windows\SysWOW64\Rundll32.exe C:\Windows\SysWOW64\mscories.dll,Install
- 138 Microsoft .NET IE SECURITY REGISTRATION

- 139 Microsoft Corporation
- **140** 2.0.50727.9031
- 141 c:\windows\syswow64\mscories.dll
- **142** 08/08/2018 04:28
- 143 HKLM\Software\Microsoft\Windows NT\CurrentVersion\Windows\IconServiceLib
- 144 IconCodecService.dll
- 145 IconCodecService.dll
- 146 Converts a PNG part of the icon to a legacy bmp icon
- **147** Microsoft Corporation
- **148** 10.0.17763.1
- 149 c:\windows\system32\iconcodecservice.dll
- **150** 09/05/1956 01:37
- 151 HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Run
- 152 OneDrive
- 153 "C:\Users\Lenovo\AppData\Local\Microsoft\OneDrive\OneDrive.exe" /background
- **154** Microsoft OneDrive
- **155** Microsoft Corporation
- **156** 19.43.304.7
- 157 c:\users\lenovo\appdata\local\microsoft\onedrive\onedrive.exe
- **158** 06/04/2019 00:50
- **159** pteid
- 160 C:\Program Files\Portugal Identity Card\pteidguiV2.exe
- **161** Autenticacao.gov Application
- **162** Portuguese Government
- **163** 3.0.17.6064
- 164 c:\program files\portugal identity card\pteidguiv2.exe
- **165** 08/04/2019 15:54
- **166** C:\Users\Lenovo\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup
- **167** Autenticacao.gov.pt.lnk
- **168** C:\Users\Lenovo\AppData\Roaming\Microsoft\Windows\Start

Menu\Programs\Startup\Autenticacao.gov.pt.lnk

- **169** Autenticação.gov.pt
- 170 Agência para a Modernização Administrativa, IP
- **171** 1.0.0.0

- 172 c:\program files (x86)\plugin autenticacao.gov\autenticacao.gov.pt.exe
- **173** 17/01/2019 10:22
- 174 HKCU\SOFTWARE\Microsoft\Windows\CurrentVersion\Run
- 175 OneDrive
- 176 "C:\Users\Lenovo\AppData\Local\Microsoft\OneDrive\OneDrive.exe" /background
- **177** Microsoft OneDrive
- 178 Microsoft Corporation
- **179** 19.43.304.7
- 180 c:\users\lenovo\appdata\local\microsoft\onedrive\onedrive.exe
- **181** 06/04/2019 00:50
- 182 pteid
- 183 C:\Program Files\Portugal Identity Card\pteidguiV2.exe
- **184** Autenticacao.gov Application
- **185** Portuguese Government
- **186** 3.0.17.6064
- 187 c:\program files\portugal identity card\pteidguiv2.exe
- **188** 08/04/2019 15:54
- 189 C:\Users\Lenovo\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup
- 190 Autenticacao.gov.pt.lnk
- 191 C:\Users\Lenovo\AppData\Roaming\Microsoft\Windows\Start

Menu\Programs\Startup\Autenticacao.gov.pt.lnk

- **192** Autenticação.gov.pt
- 193 Agência para a Modernização Administrativa, IP
- **194** 1.0.0.0
- c:\program files (x86)\plugin autenticacao.gov\autenticacao.gov.pt.exe
- **196** 17/01/2019 10:22

Tool: Tasklist

Command 6/6 > tasklist

- 1 Image Name PID Session Name Session# Mem Usage

- 3 System Idle Process 0 Services 0 8 K
- 4 System 4 Services 0 156 K

- 5 Registry 96 Services 0 53 168 K
- 6 smss.exe 324 Services 0 1 008 K
- 7 csrss.exe 572 Services 0 5 120 K
- 8 wininit.exe 656 Services 0 6 360 K
- 9 services.exe 800 Services 0 9 432 K
- lsass.exe 816 Services 0 20 116 K
- 11 svchost.exe 928 Services 0 3 440 K
- 12 sychost.exe 952 Services 0 30 516 K
- 13 fontdrvhost.exe 968 Services 0 2 664 K
- 14 svchost.exe 8 Services 0 17 560 K
- sychost.exe 948 Services 0 7 948 K
- svchost.exe 1220 Services 0 9 024 K
- sychost.exe 1272 Services 0 8 176 K
- sychost.exe 1280 Services 0 6 472 K
- sychost.exe 1288 Services 0 7 972 K
- svchost.exe 1308 Services 0 13 068 K
- svchost.exe 1356 Services 0 5 624 K
- 22 svchost.exe 1424 Services 0 9 940 K
- 23 svchost.exe 1488 Services 0 6 180 K
- svchost.exe 1544 Services 0 5 340 K
- 25 sychost.exe 1672 Services 0 17 460 K
- sychost.exe 1680 Services 0 8 840 K
- sychost.exe 1812 Services 0 5 948 K
- svchost.exe 1904 Services 0 5 084 K
- sychost.exe 1944 Services 0 6 908 K
- sychost.exe 1984 Services 0 9 256 K
- svchost.exe 1992 Services 0 8 632 K
- svchost.exe 2008 Services 0 5 024 K
- sychost.exe 1444 Services 0 15 496 K
- svchost.exe 2080 Services 0 7 060 K
- 35 Memory Compression 2152 Services 0 43 428 K
- sychost.exe 2180 Services 0 7 632 K
- sychost.exe 2264 Services 0 8 960 K
- igfxCUIService.exe 2272 Services 0 6 392 K

- svchost.exe 2348 Services 0 11 764 K
- sychost.exe 2392 Services 0 6 960 K
- sychost.exe 2400 Services 0 8 060 K
- svchost.exe 2516 Services 0 8 480 K
- sychost.exe 2612 Services 0 8 400 K
- svchost.exe 2644 Services 0 11 924 K
- svchost.exe 2700 Services 0 6 568 K
- RtkAudioService64.exe 2840 Services 0 6 108 K
- sychost.exe 2988 Services 0 5 756 K
- svchost.exe 2996 Services 0 10 844 K
- svchost.exe 2464 Services 0 15 716 K
- svchost.exe 2924 Services 0 11 244 K
- spoolsv.exe 3116 Services 0 11 100 K
- svchost.exe 3180 Services 0 17 060 K
- svchost.exe 3232 Services 0 6 620 K
- svchost.exe 3440 Services 0 7 000 K
- svchost.exe 3448 Services 0 12 016 K
- svchost.exe 3468 Services 0 26 016 K
- svchost.exe 3476 Services 0 32 788 K
- ETDService.exe 3496 Services 0 4 556 K
- svchost.exe 3536 Services 0 15 504 K
- sychost.exe 3600 Services 0 5 424 K
- 61 RtkBtManServ.exe 3616 Services 0 6 832 K
- svchost.exe 3640 Services 0 7 656 K
- sychost.exe 3648 Services 0 7 564 K
- sychost.exe 3660 Services 0 5 084 K
- svchost.exe 3672 Services 0 18 436 K
- sychost.exe 3856 Services 0 10 684 K
- sychost.exe 3924 Services 0 6 324 K
- sychost.exe 3936 Services 0 4 656 K
- sychost.exe 3968 Services 0 10 732 K
- 70 PresentationFontCache.exe 5084 Services 0 16 148 K
- 71 DropboxUpdate.exe 5112 Services 0 1 120 K
- svchost.exe 5128 Services 0 10 268 K

- sychost.exe 5160 Services 0 6 688 K
- svchost.exe 5324 Services 0 17 240 K
- sychost.exe 5436 Services 0 5 540 K
- sychost.exe 5744 Services 0 8 260 K
- svchost.exe 812 Services 0 33 444 K
- SearchIndexer.exe 6896 Services 0 50 440 K
- svchost.exe 6612 Services 0 14 476 K
- svchost.exe 3420 Services 0 20 096 K
- sychost.exe 7396 Services 0 7 756 K
- 82 SecurityHealthService.exe 8824 Services 0 13 836 K
- svchost.exe 10164 Services 0 7 192 K
- 84 SgrmBroker.exe 3556 Services 0 5 676 K
- svchost.exe 10060 Services 0 8 440 K
- MsMpEng.exe 1536 Services 0 304 984 K
- sychost.exe 1964 Services 0 5 112 K
- sychost.exe 2932 Services 0 8 240 K
- OSPPSVC.EXE 2816 Services 0 11 652 K
- sychost.exe 10040 Services 0 6 736 K
- svchost.exe 9856 Services 0 8 676 K
- csrss.exe 7956 Console 2 5 760 K
- winlogon.exe 2232 Console 2 8 936 K
- 94 fontdryhost.exe 200 Console 2 14 236 K
- dwm.exe 9028 Console 2 80 976 K
- ETDCtrl.exe 11468 Console 2 20 028 K
- sihost.exe 6096 Console 2 36 512 K
- svchost.exe 9596 Console 2 18 988 K
- svchost.exe 5272 Console 2 33 916 K
- taskhostw.exe 4956 Console 2 18 320 K
- igfxEM.exe 7532 Console 2 11 092 K
- RAVBg64.exe 2148 Console 2 11 676 K
- explorer.exe 4868 Console 2 185 776 K
- 104 ETDCtrlHelper.exe 684 Console 2 9 572 K
- svchost.exe 3768 Console 2 12 660 K
- ETDIntelligent.exe 3108 Console 2 7 828 K

- **107** ctfmon.exe 7644 Console 2 40 516 K
- 108 ShellExperienceHost.exe 5520 Console 2 104 024 K
- **109** SearchUI.exe 10980 Console 2 125 644 K
- 110 RuntimeBroker.exe 9056 Console 2 30 536 K
- 111 RuntimeBroker.exe 4800 Console 2 27 400 K
- **112** SkypeApp.exe 3100 Console 2 17 644 K
- 113 SkypeBackgroundHost.exe 12120 Console 2 3 040 K
- 114 RuntimeBroker.exe 5832 Console 2 9 268 K
- 115 ApplicationFrameHost.exe 7148 Console 2 34 532 K
- **116** smartscreen.exe 6556 Console 2 31 072 K
- 117 SecurityHealthSystray.exe 5284 Console 2 8 032 K
- **118** RAVCpl64.exe 2964 Console 2 11 832 K
- **119** RAVBg64.exe 5984 Console 2 11 600 K
- **120** OneDrive.exe 9940 Console 2 60 044 K
- 121 RuntimeBroker.exe 7968 Console 2 20 660 K
- 122 RuntimeBroker.exe 2596 Console 2 20 472 K
- 123 WinStore.App.exe 4132 Console 2 996 K
- **124** svchost.exe 7812 Console 2 10 240 K
- 125 WindowsInternal.Composabl 296 Console 2 26 128 K
- 126 RuntimeBroker.exe 11496 Console 2 21 184 K
- **127** dllhost.exe 8968 Console 2 9 452 K
- 128 MicrosoftEdge.exe 5620 Console 2 43 728 K
- **129** browser_broker.exe 9136 Console 2 6 768 K
- 130 MicrosoftEdgeSH.exe 6012 Console 2 14 372 K
- 131 MicrosoftEdgeCP.exe 5552 Console 2 79 388 K
- **132** LockApp.exe 6120 Console 2 36 856 K
- 133 RuntimeBroker.exe 12240 Console 2 27 288 K
- **134** sychost.exe 4936 Console 2 6 364 K
- 135 NisSrv.exe 7872 Services 0 11 092 K
- **136** Video.UI.exe 10400 Console 2 10 692 K
- 137 RuntimeBroker.exe 6444 Console 2 8 328 K
- **138** sychost.exe 10160 Services 0 8 812 K
- **139** DbxSvc.exe 3876 Services 0 8 592 K
- **140** Dropbox.exe 4116 Console 2 244 100 K

- Dropbox.exe 12324 Console 2 8 268 K
- Dropbox.exe 11824 Console 2 8 032 K
- Dropbox.exe 1656 Console 2 10 524 K
- 144 QtWebEngineProcess.exe 11556 Console 2 54 364 K
- 145 OtWebEngineProcess.exe 6924 Console 2 47 964 K
- 146 Calculator.exe 7576 Console 2 360 K
- YourPhone.exe 2416 Console 2 5 112 K
- 148 RuntimeBroker.exe 8712 Console 2 7 248 K
- 149 Microsoft.Photos.exe 12780 Console 2 25 356 K
- 150 RuntimeBroker.exe 13308 Console 2 30 348 K
- sychost.exe 13284 Services 0 11 532 K
- svchost.exe 9824 Services 0 6 704 K
- 153 javaw.exe 5736 Console 2 39 972 K
- 154 UniController.exe 9184 Console 2 15 956 K
- mysqld_z.exe 8072 Console 2 68 708 K
- sublime_text.exe 8264 Console 2 79 160 K
- plugin_host.exe 11848 Console 2 24 704 K
- chrome.exe 7880 Console 2 224 772 K
- chrome.exe 3504 Console 2 8 740 K
- chrome.exe 12864 Console 2 9 416 K
- chrome.exe 720 Console 2 195 096 K
- chrome.exe 5180 Console 2 35 648 K
- chrome.exe 1744 Console 2 46 320 K
- chrome.exe 5468 Console 2 36 320 K
- chrome.exe 10544 Console 2 164 464 K
- chrome.exe 11828 Console 2 156 680 K
- chrome.exe 6164 Console 2 90 636 K
- chrome.exe 13168 Console 2 207 600 K
- chrome.exe 12992 Console 2 108 244 K
- 170 SystemSettings.exe 10560 Console 2 340 K
- chrome.exe 11744 Console 2 46 756 K
- audiodg.exe 11272 Services 0 20 512 K
- chrome.exe 6360 Console 2 342 252 K
- cmd.exe 9092 Console 2 3 896 K

- **175** conhost.exe 11516 Console 2 16 264 K
- 176 SearchProtocolHost.exe 844 Services 0 13 356 K
- **177** Taskmgr.exe 6972 Console 2 51 868 K
- **178** httpd_z.exe 5924 Console 2 16 120 K
- **179** httpd_z.exe 6364 Console 2 28 756 K
- **180** chrome.exe 6512 Console 2 23 292 K
- **181** SearchFilterHost.exe 976 Services 0 8 456 K
- **182** cmd.exe 8328 Console 2 4 436 K
- **183** conhost.exe 2636 Console 2 10 920 K
- **184** tasklist.exe 9528 Console 2 7 696 K
- **185** WmiPrvSE.exe 12424 Services 0 8 480 K

Tools used in pentest

Tool #1: 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.

Tool #2: Autorunsc

Description: Show what programs are configured to run during system bootup or login

Notes:

Tool #3: Tasklist

Description: List all windows processes

Notes: