# **File Analysis Report**

Generated on: 2025-05-13 23:02:57

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File Information

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Filename: AgentTesla.exe Size: 2,932,642 bytes

Type: PE32

File Hashes

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**MD5**: cce284cab135d9c0a2a64a7caec09107

SHA1: e4b8f4b6cab18b9748f83e9fffd275ef5276199e

SHA256: 18aab0e981eee9e4ef8e15d4b003b14b3a1b0bfb7233fade8ee4b6a22a5abbb9

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PE Header Information

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Entry Point: 0x33c4 Image Base: 0x400000

Sections: 5

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PE Sections

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Section: .text

Virtual Address: 0x1000 Virtual Size: 0x631a Raw Size: 0x6400

Section: .rdata

Virtual Address: 0x8000 Virtual Size: 0x1384 Raw Size: 0x1400

Section: .data

Virtual Address: 0xa000 Virtual Size: 0x20318 Raw Size: 0x600

Section: .ndata

Virtual Address: 0x2b000 Virtual Size: 0x1c000

Raw Size: 0x0 Section: .rsrc

Virtual Address: 0x47000

Virtual Size: 0x4260 Raw Size: 0x4400

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### Imported DLLs and Functions

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#### **■ KERNEL32.dll**

- → SetEnvironmentVariableW
- $\rightarrow$  SetFileAttributesW
- $\rightarrow$  Sleep
- $\rightarrow$  GetTickCount
- $\rightarrow$  GetFileSize
- $\rightarrow$  GetModuleFileNameW
- $\rightarrow$  GetCurrentProcess
- $\rightarrow$  CopyFileW
- $\rightarrow$  SetCurrentDirectoryW
- $\rightarrow$  GetFileAttributesW
- → GetWindowsDirectoryW
- $\rightarrow$  GetTempPathW
- $\rightarrow$  GetCommandLineW
- $\rightarrow$  GetVersion
- $\rightarrow$  SetErrorMode
- $\rightarrow$  lstrlenW
- $\rightarrow$  lstrcpynW
- $\rightarrow$  GetDiskFreeSpaceW
- → ExitProcess
- → MoveFileW
- $\rightarrow$  CreateThread
- $\rightarrow$  GetLastError
- $\rightarrow$  CreateDirectoryW
- $\rightarrow$  CreateProcessW
- → RemoveDirectoryW
- $\rightarrow$  lstrcmpiA
- → CreateFileW
- $\rightarrow$  GetTempFileNameW
- $\rightarrow$  WriteFile
- $\rightarrow$  lstrcpyA
- $\rightarrow$  MoveFileExW
- → lstrcatW
- $\rightarrow$  GetSystemDirectoryW

- $\rightarrow$  GetProcAddress
- $\rightarrow$  GetModuleHandleA
- → GetExitCodeProcess
- $\rightarrow$  lstrcmpiW
- $\rightarrow$  lstrcmpW
- $\rightarrow$  GetFullPathNameW
- $\rightarrow$  GetShortPathNameW
- $\rightarrow$  SearchPathW
- $\rightarrow$  CompareFileTime
- $\rightarrow$  SetFileTime
- $\rightarrow$  CloseHandle
- → ExpandEnvironmentStringsW
- $\rightarrow$  GlobalFree
- $\rightarrow$  GlobalLock
- $\rightarrow$  GlobalUnlock
- $\rightarrow$  GlobalAlloc
- $\rightarrow$  DeleteFileW
- $\rightarrow$  FindFirstFileW
- $\rightarrow$  FindNextFileW
- $\rightarrow$  FindClose
- $\rightarrow$  SetFilePointer
- $\rightarrow$  ReadFile
- $\rightarrow$  MulDiv
- $\rightarrow$  lstrlenA
- ightarrow WideCharToMultiByte
- $\rightarrow$  MultiByteToWideChar
- → WritePrivateProfileStringW
- $\rightarrow$  FreeLibrary
- $\rightarrow$  GetPrivateProfileStringW
- $\rightarrow$  GetModuleHandleW
- $\rightarrow$  LoadLibraryExW

### ■ USER32.dll

- $\rightarrow$  GetWindowRect
- $\rightarrow$  GetSystemMenu
- $\rightarrow$  SetClassLongW
- $\rightarrow$  IsWindowEnabled
- $\rightarrow$  SetWindowPos
- $\rightarrow$  GetSysColor
- $\rightarrow$  GetWindowLongW
- $\rightarrow$  SetCursor
- $\rightarrow$  LoadCursorW
- $\rightarrow$  CheckDlgButton

- → GetMessagePos
- $\rightarrow$  CallWindowProcW
- → IsWindowVisible
- $\rightarrow$  CloseClipboard
- $\rightarrow$  SetClipboardData
- $\rightarrow$  EmptyClipboard
- $\rightarrow$  OpenClipboard
- $\rightarrow$  TrackPopupMenu
- → ScreenToClient
- $\rightarrow$  EnableMenuItem
- $\rightarrow$  GetDlgItem
- $\rightarrow$  SetDlgItemTextW
- $\rightarrow$  GetDlgItemTextW
- $\rightarrow$  MessageBoxIndirectW
- $\rightarrow$  CharPrevW
- $\rightarrow$  CharNextA
- $\rightarrow$  wsprintfA
- $\rightarrow$  DispatchMessageW
- $\rightarrow$  PeekMessageW
- $\rightarrow$  GetDC
- $\rightarrow$  ReleaseDC
- $\rightarrow$  EnableWindow
- $\rightarrow$  InvalidateRect
- → SendMessageW
- $\rightarrow$  DefWindowProcW
- → BeginPaint
- → GetClientRect
- $\rightarrow$  FillRect
- $\rightarrow$  SystemParametersInfoW
- $\rightarrow$  EndDialog
- → RegisterClassW
- $\rightarrow$  DialogBoxParamW
- $\rightarrow$  CreateWindowExW
- ightarrow GetClassInfoW
- $\rightarrow$  DestroyWindow
- $\rightarrow$  CharNextW
- $\rightarrow$  ExitWindowsEx
- $\rightarrow$  SetWindowTextW
- $\rightarrow$  LoadImageW
- $\rightarrow$  SetTimer
- $\rightarrow$  ShowWindow
- $\rightarrow$  PostQuitMessage

- $\rightarrow$  wsprintfW
- $\rightarrow$  SetWindowLongW
- $\rightarrow$  FindWindowExW
- $\rightarrow$  IsWindow
- ightarrow CreatePopupMenu
- ightarrow AppendMenuW
- $\rightarrow$  GetSystemMetrics
- → DrawTextW
- $\rightarrow$  EndPaint
- $\rightarrow$  CreateDialogParamW
- → SendMessageTimeoutW
- $\rightarrow$  SetForegroundWindow

### ■ GDI32.dll

- → SelectObject
- $\rightarrow$  SetTextColor
- $\rightarrow$  SetBkMode
- → CreateFontIndirectW
- $\rightarrow$  CreateBrushIndirect
- $\rightarrow$  DeleteObject
- → GetDeviceCaps
- $\rightarrow$  SetBkColor

#### ■ SHELL32.dll

- → ShellExecuteExW
- $\rightarrow$  SHGetPathFromIDListW
- $\rightarrow$  SHGetSpecialFolderLocation
- $\rightarrow$  SHGetFileInfoW
- → SHFileOperationW
- → SHBrowseForFolderW

#### ■ ADVAPI32.dll

- → AdjustTokenPrivileges
- $\rightarrow$  RegCreateKeyExW
- $\rightarrow$  RegOpenKeyExW
- $\rightarrow$  SetFileSecurityW
- $\rightarrow$  OpenProcessToken
- $\rightarrow$  LookupPrivilegeValueW
- $\rightarrow$  RegEnumValueW
- $\rightarrow$  RegDeleteKeyW
- $\rightarrow$  RegDeleteValueW
- $\rightarrow$  RegCloseKey
- → RegSetValueExW
- $\rightarrow$  RegQueryValueExW
- $\rightarrow$  RegEnumKeyW

### **■ COMCTL32.dll**

- → ImageList\_Create
- $\rightarrow$  ImageList\_AddMasked
- $\rightarrow$  Ordinal 17
- $\rightarrow$  ImageList\_Destroy

#### ■ ole32.dll

- $\rightarrow$  OleUninitialize
- $\rightarrow$  OleInitialize
- $\rightarrow$  CoTaskMemFree
- $\rightarrow$  CoCreateInstance

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### **Extracted Strings**

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- 1. !This program cannot be run in DOS mode.
- 2. .text
- 3. `.rdata
- 4. @.data
- 5. .ndata
- 6. .rsrc
- 7. s495L
- 8. tZj\V
- 9. >FFf;
- 10. jHjZW
- 11. VQSPW
- 12. SQVPW
- 13. 8u/j!
- 14. v#Vh`.@
- 15. Instu`
- 16. softuW
- 17. NulluN
- 18. YtS9]
- 19. j@Vh@
- 20. SVWj \_3
- 21. j [f;
- 22. Aj"A[f
- 23. D\$ Ph0
- 24. D\$\$SPS
- 25. Vj%SSS
- 26. tWf="
- 27. WPWj0
- 28. D\$\$+D\$
- 29. D\$,+D\$\$P

- 30. UUUUW
- 31. t\$, VW
- 32. WWWWjn
- 33. uDWWh
- 34. Ph4T@
- 35. FFC;]
- 36. \u f9O
- 37. ^j\PN
- 38. f!>\_^
- 39. @\_^[]
- 40. 90u'AAf
- 41. v%Ph|
- 42. SVWj"
- 43. UXTHEME
- 44. USERENV
- 45. SETUPAPI
- 46. APPHELP
- 47. PROPSYS
- 48. DWMAPI
- 49. CRYPTBASE
- 50. OLEACC
- 51. CLBCATQ
- 52. NTMARTA
- 53. RichEd32
- 54. RichEd20
- 55. MulDiv
- 56. DeleteFileW
- 57. FindFirstFileW
- 58. FindNextFileW
- 59. FindClose
- 60. SetFilePointer
- 61. ReadFile
- 62. MultiByteToWideChar
- 63. IstrlenA
- 64. WideCharToMultiByte
- 65. GetPrivateProfileStringW
- 66. WritePrivateProfileStringW
- 67. FreeLibrary
- 68. LoadLibraryExW
- 69. GetModuleHandleW
- 70. GlobalAlloc
- 71. GlobalFree

- 72. ExpandEnvironmentStringsW
- 73. lstrcmpW
- 74. IstrcmpiW
- 75. CloseHandle
- 76. SetFileTime
- 77. CompareFileTime
- 78. SearchPathW
- 79. GetShortPathNameW
- 80. GetFullPathNameW
- 81. MoveFileW
- 82. SetCurrentDirectoryW
- 83. GetFileAttributesW
- 84. SetFileAttributesW
- 85. Sleep
- 86. GetTickCount
- 87. GetFileSize
- 88. GetModuleFileNameW
- 89. GetCurrentProcess
- 90. CopyFileW
- 91. ExitProcess
- 92. SetEnvironmentVariableW
- 93. GetWindowsDirectoryW
- 94. GetTempPathW
- 95. GetCommandLineW
- 96. GetVersion
- 97. SetErrorMode
- 98. IstrlenW
- 99. IstrcpynW
- 100. GetDiskFreeSpaceW
- [+] ... and 12775 more strings not shown.