File Analysis Report

Generated on: 2025-05-18 17:05:54

Section: .data

Virtual Address: 0xa000 Virtual Size: 0x20318

Static Analysis ______ File: C:/Users/yoyo1/Downloads/AgentTesla.exe File Information _____ Filename: AgentTesla.exe Size: 2,932,642 bytes Type: PE32 _____ File Hashes _____ MD5: cce284cab135d9c0a2a64a7caec09107 SHA1: e4b8f4b6cab18b9748f83e9fffd275ef5276199e SHA256: 18aab0e981eee9e4ef8e15d4b003b14b3a1b0bfb7233fade8ee4b6a22a5abbb9 PE Header Information Entry Point: 0x33c4 **Image Base:** 0x400000 Sections: 5 PE Sections ______ Section: .text Virtual Address: 0x1000 Virtual Size: 0x631a **Raw Size:** 0x6400 Section: .rdata Virtual Address: 0x8000 Virtual Size: 0x1384 **Raw Size:** 0x1400

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

Imported DLLs and Functions

■ 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
- → GetDiskFreeSpaceW
- → ExitProcess
- \rightarrow MoveFileW
- \rightarrow CreateThread
- \rightarrow GetLastError
- \rightarrow CreateDirectoryW
- → CreateProcessW
- \rightarrow RemoveDirectoryW
- \rightarrow lstrcmpiA
- \rightarrow 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
- → FindNextFileW
- \rightarrow FindClose
- \rightarrow SetFilePointer
- \rightarrow ReadFile
- \rightarrow MulDiv
- \rightarrow lstrlenA
- \rightarrow 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

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

- → LoadImageW
- \rightarrow SetTimer
- → ShowWindow
- \rightarrow PostQuitMessage
- $\rightarrow \, \mathtt{wsprintfW}$
- \rightarrow SetWindowLongW
- \rightarrow FindWindowExW
- \rightarrow IsWindow
- \rightarrow CreatePopupMenu
- \rightarrow AppendMenuW
- \rightarrow GetSystemMetrics
- → DrawTextW
- \rightarrow EndPaint
- \rightarrow CreateDialogParamW
- \rightarrow SendMessageTimeoutW
- \rightarrow SetForegroundWindow

■ GDI32.dll

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

■ SHELL32.dll

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

■ ADVAPI32.dll

- \rightarrow AdjustTokenPrivileges
- \rightarrow RegCreateKeyExW
- ightarrow RegOpenKeyExW
- → SetFileSecurityW
- \rightarrow OpenProcessToken
- → LookupPrivilegeValueW
- \rightarrow RegEnumValueW
- \rightarrow RegDeleteKeyW
- \rightarrow RegDeleteValueW

- \rightarrow RegCloseKey
- → RegSetValueExW
- ightarrow RegQueryValueExW
- ightarrow RegEnumKeyW

■ COMCTL32.dll

- \rightarrow ImageList_Create
- \rightarrow ImageList_AddMasked
- \rightarrow Ordinal 17
- \rightarrow ImageList_Destroy

■ ole32.dll

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

Extracted Strings

- 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. Instuì
- 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.