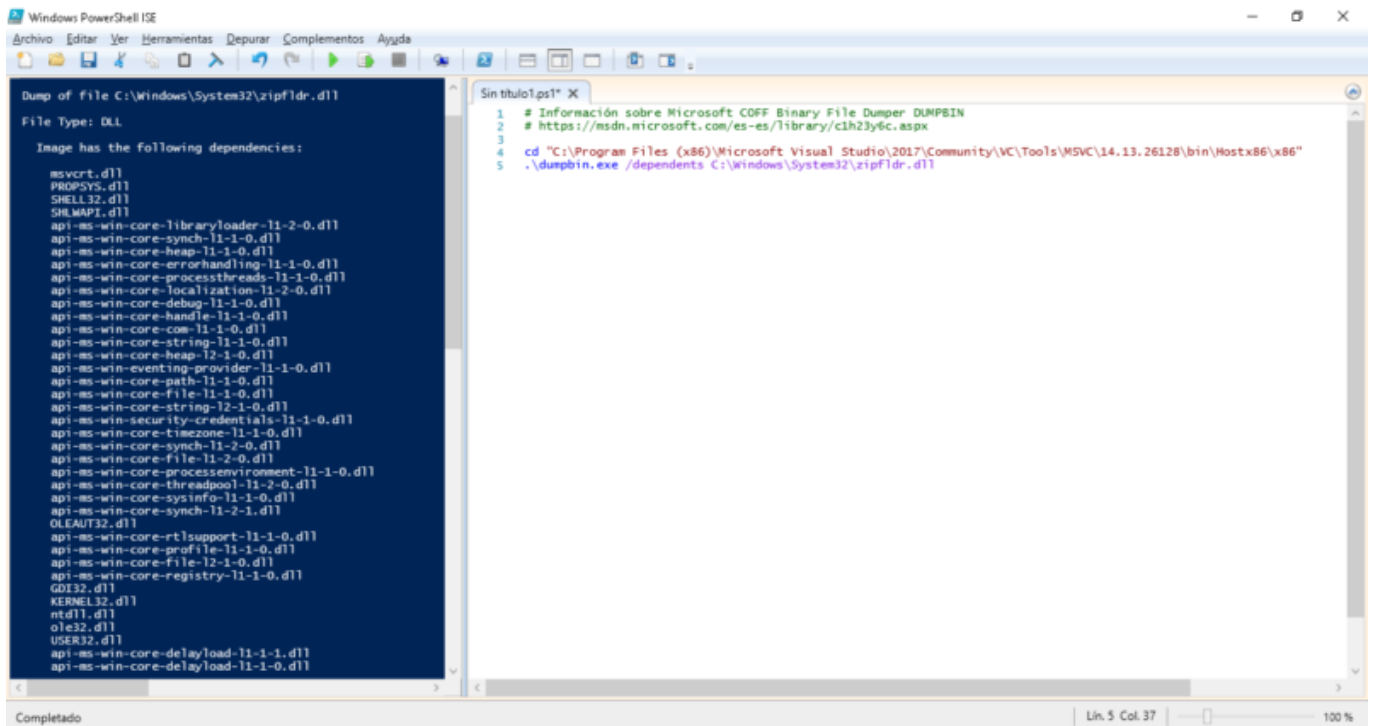


Ver las dependencias de un fichero DLL con DUMPBIN desde PowerShell

[crayon-6a9d607357e57852852854/]



The screenshot shows a Windows PowerShell ISE window with two panes. The left pane displays the output of the `dumpbin` command for the file `C:\Windows\System32\zipfldr.dll`. The output indicates the file is a DLL and lists its dependencies, including `msvcrt.dll`, `PROPSYS.dll`, `SHELL32.dll`, `SHELLAPI.dll`, and various Windows API DLLs like `api-ms-win-core-libraryloader-l1-2-0.dll`, `api-ms-win-core-synch-l1-1-0.dll`, `api-ms-win-core-errorhandling-l1-1-0.dll`, `api-ms-win-core-processthreads-l1-1-0.dll`, `api-ms-win-core-localization-l1-2-0.dll`, `api-ms-win-core-debug-l1-1-0.dll`, `api-ms-win-core-handle-l1-1-0.dll`, `api-ms-win-core-com-l1-1-0.dll`, `api-ms-win-core-string-l1-1-0.dll`, `api-ms-win-core-heap-l1-1-0.dll`, `api-ms-win-core-eventing-provider-l1-1-0.dll`, `api-ms-win-core-path-l1-1-0.dll`, `api-ms-win-core-file-l1-1-0.dll`, `api-ms-win-core-string-l2-1-0.dll`, `api-ms-win-security-credentials-l1-1-0.dll`, `api-ms-win-core-timezone-l1-1-0.dll`, `api-ms-win-core-synch-l1-2-0.dll`, `api-ms-win-core-file-l1-2-0.dll`, `api-ms-win-core-processenvironment-l1-1-0.dll`, `api-ms-win-core-threadpool-l1-2-0.dll`, `api-ms-win-core-sysinfo-l1-1-0.dll`, `api-ms-win-core-synch-l1-2-1.dll`, `OLEAUT32.dll`, `api-ms-win-core-rtlsupport-l1-1-0.dll`, `api-ms-win-core-profile-l1-1-0.dll`, `api-ms-win-core-file-l2-1-0.dll`, `api-ms-win-core-registry-l1-1-0.dll`, `GDI32.dll`, `KERNEL32.dll`, `ntdll.dll`, `ole32.dll`, `USER32.dll`, `api-ms-win-core-delayload-l1-1-1.dll`, and `api-ms-win-core-delayload-l1-1-0.dll`. The right pane shows a PowerShell script with five lines of code: a comment about the Microsoft COFF Binary File Dumper DUMPBIN, a link to a Microsoft page, and a command to run `dumpbin.exe /dependents` on the same DLL file.

```
Dump of File C:\Windows\System32\zipfldr.dll
File Type: DLL

Image has the following dependencies:
msvcrt.dll
PROPSYS.dll
SHELL32.dll
SHELLAPI.dll
api-ms-win-core-libraryloader-l1-2-0.dll
api-ms-win-core-synch-l1-1-0.dll
api-ms-win-core-heap-l1-1-0.dll
api-ms-win-core-errorhandling-l1-1-0.dll
api-ms-win-core-processthreads-l1-1-0.dll
api-ms-win-core-localization-l1-2-0.dll
api-ms-win-core-debug-l1-1-0.dll
api-ms-win-core-handle-l1-1-0.dll
api-ms-win-core-com-l1-1-0.dll
api-ms-win-core-string-l1-1-0.dll
api-ms-win-core-heap-l2-1-0.dll
api-ms-win-core-eventing-provider-l1-1-0.dll
api-ms-win-core-path-l1-1-0.dll
api-ms-win-core-file-l1-1-0.dll
api-ms-win-core-string-l2-1-0.dll
api-ms-win-security-credentials-l1-1-0.dll
api-ms-win-core-timezone-l1-1-0.dll
api-ms-win-core-synch-l1-2-0.dll
api-ms-win-core-file-l1-2-0.dll
api-ms-win-core-processenvironment-l1-1-0.dll
api-ms-win-core-threadpool-l1-2-0.dll
api-ms-win-core-sysinfo-l1-1-0.dll
api-ms-win-core-synch-l1-2-1.dll
OLEAUT32.dll
api-ms-win-core-rtlsupport-l1-1-0.dll
api-ms-win-core-profile-l1-1-0.dll
api-ms-win-core-file-l2-1-0.dll
api-ms-win-core-registry-l1-1-0.dll
GDI32.dll
KERNEL32.dll
ntdll.dll
ole32.dll
USER32.dll
api-ms-win-core-delayload-l1-1-1.dll
api-ms-win-core-delayload-l1-1-0.dll
```

```
1 # Información sobre Microsoft COFF Binary File Dumper DUMPBIN
2 # https://msdn.microsoft.com/es-es/library/clh23y6c.aspx
3
4 cd "C:\Program Files (x86)\Microsoft Visual Studio\2017\Community\VC\Tools\MSVC\14.13.26128\bin\Hostx86\x86"
5 .\dumpbin.exe /dependents C:\Windows\System32\zipfldr.dll
```