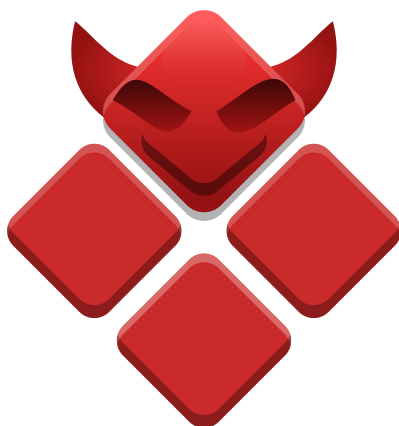


# Evil-Winrm



version: 3.7 arch: all

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# Packages and Binaries:

## evil-winrm

This package contains the ultimate WinRM shell for hacking/pentesting.

WinRM (Windows Remote Management) is the Microsoft implementation of WS-Management Protocol. A standard SOAP based protocol that allows hardware and operating systems from different vendors to interoperate. Microsoft included it in their Operating Systems in order to make life easier to system administrators.

This program can be used on any Microsoft Windows Servers with this feature enabled (usually at port 5985), of course only if you have credentials and permissions to use it. So it could be used in a post-exploitation hacking/pentesting phase. The purpose of this program is to provide nice and easy-to-use features for hacking. It can be used with legitimate purposes by system administrators as well but the most of its features are focused on hacking/pentesting stuff.

It is using PSRP (Powershell Remoting Protocol) for initializing runspace pools as well as creating and processing pipelines.

**Installed size:** 146 KB

**How to install:** `sudo apt install evil-winrm`

### Dependencies:

ruby	ruby-fileutils
ruby-logger	ruby-stringio
ruby-winrm	ruby-winrm-fs

## evil-winrm

```
root@kali:~# evil-winrm -h
```

```
Evil-WinRM shell v3.7
```

```
Usage: evil-winrm -i IP -u USER [-s SCRIPTS_PATH] [-e EXES_PATH] [-P PORT]
  -S, --ssl                               Enable ssl
  -a, --user-agent USERAGENT              Specify connection user-agent (default: curl)
  -c, --pub-key PUBLIC_KEY_PATH           Local path to public key certificate
  -k, --priv-key PRIVATE_KEY_PATH         Local path to private key certificate
  -r, --realm DOMAIN                      Kerberos auth, it has to be set also
  -s, --scripts PS_SCRIPTS_PATH          Powershell scripts local path
      --spn SPN_PREFIX                    SPN prefix for Kerberos auth (default: null)
```

-e, --executables EXES_PATH	C# executables local path
-i, --ip IP	Remote host IP or hostname. FQDN for
-U, --url URL	Remote url endpoint (default /wsman
-u, --user USER	Username (required if not using kerl
-p, --password PASS	Password
-H, --hash HASH	NTHash
-P, --port PORT	Remote host port (default 5985)
-V, --version	Show version
-n, --no-colors	Disable colors
-N, --no-rpath-completion	Disable remote path completion
-l, --log	Log the WinRM session
-h, --help	Display this help message

## Learn more with

Want to learn more about evil-winrm? get access to in-depth training and hands-on labs:

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