

Files

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bin

resources

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CHANGELOG.md

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Dockerfile

Gemfile

LICENSE

README.md

evil-winrm.gemspec

evil-winrm.rb

evil-winrm / evil-winrm.rb

History

CodeBlame

Executable File · 1029 lines (910 loc) · 120 KB

RawCopyDownloadDiff

```
1  #!/usr/bin/env ruby
2  # frozen_string_literal: true
3
4  # Author: CyberVaca
5  # Twitter: https://twitter.com/CyberVaca_
6  # Based on the Alamot's original code
7
8  # Dependencies
9  require 'English'
10 require 'winrm'
11 require 'winrm-fs'
12 require 'stringio'
13 require 'base64'
14 require 'readline'
15 require 'optionparser'
16 require 'io/console'
17 require 'time'
18 require 'fileutils'
19 require 'logger'
20
21 # Constants
22
23 # Version
24 VERSION = '3.5'
25
26 # Msg types
27 TYPE_INFO = 0
28 TYPE_ERROR = 1
29 TYPE_WARNING = 2
30 TYPE_DATA = 3
31 TYPE_SUCCESS = 4
32
33 # Global vars
34
35 # Available commands
36 $LIST = %w[Bypass-4MSI services upload download menu exit]
37 $COMMANDS = $LIST.dup
38 $CMDS = $COMMANDS.clone
39 $LISTASSEM = [''].sort
40 $DONUTPARAM1 = ['-process_id']
41 $DONUTPARAM2 = ['-donutfile']
42
43 # Colors and path completion
44 $colors_enabled = true
45 $check_rpath_completion = true
46
47 # Path for ps1 scripts and exec files
48 $scripts_path = ''
49 $executables_path = ''
50
51 # Connection vars initialization
52 $host = ''
53 $port = '5985'
54 $user = ''
55 $password = ''
56 $url = 'wsman'
57 $default_service = 'HTTP'
```

```
57     default_service = nil
58     $full_logging_path = "#{Dir.home}/evil-winrm-logs"
59
60     # Redefine download method from winrm-fs
61   module WinRM
62   module FS
63   class FileManager
64   def download(remote_path, local_path, chunk_size = 1024 * 1024, first = true, size = nil)
65     @logger.debug("downloading: #{remote_path} -> #{local_path} #{chunk_size}")
66     index = 0
67     return download_dir(remote_path, local_path, chunk_size, false) if remote_path.is_dir?
68     output = _output_from_file(remote_path, chunk_size, index)
69     return download_dir(remote_path, local_path, chunk_size, true) if output.exitcode != 0
70     return false if output.exitcode >= 1
71
72     File.open(local_path, 'wb') do |fd|
73       begin
74         out = _write_file(fd, output)
75         index += out.length
76         until out.empty?
77           yield index, size if size != -1
78           output = _output_from_file(remote_path, chunk_size, index)
79           return false if output.exitcode >= 1
80
81           out = _write_file(fd, output)
82           index += out.length
83         end
84       rescue EstandardError => err
85         @logger.debug("IO Failed: " + err.to_s)
86         raise
87       end
88     end
89   end
90
91   def download_dir(remote_path, local_path, chunk_size, first)
92     index_exp = remote_path.index(/(\*\.\|*\*\|\.*\|*)/) || 0
93     remote_file_path = remote_path
94
95     if index_exp > 0
96       index_last_folder = remote_file_path.rindex(/[\\\/]/, index_exp)
97       remote_file_path = remote_file_path[0..index_last_folder-1]
98     end
99
100     FileUtils.mkdir_p(local_path) unless File.directory?(local_path)
101     command = "Get-ChildItem #{remote_path} | Select-Object Name"
102
103     @connection.shell(:powershell) { |e| e.run(command) }.stdout.strip.split(/\n/).each do |line|
104       download(File.join(remote_file_path.to_s, file.strip), File.join(local_path, file.strip))
105     end
106   end
107
108   true
109   end
110 end
111 end
112
113 # Class creation
114 class EvilWinRM
115   # Initialization
116   def initialize
117     @psLoaded = false
118     @directories = {}
```









```
1027      # Execution
1028      e = EvilWinRM.new
1029      e.main
```