



## Metasploitable

Report generated by Nessus™

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Nessus Essentials

Nessus Essentials

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**Vulnerabilities by Host**

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192.168.50.101



#### Scan Information

Start time: Fri Nov 25 05:48:59 2022  
End time: Fri Nov 25 06:15:37 2022

#### Host Information

Netbios Name: METASPLOITABLE  
IP: 192.168.50.101  
MAC Address: 08:00:27:6F:F8:31  
OS: Linux Kernel 2.6 on Ubuntu 8.04 (hardy)

#### Vulnerabilities

##### 51988 - Blind Shell Backdoor Detection

#### Synopsis

The remote host may have been compromised.

#### Description

A shell is listening on the remote port without any authentication being required. An attacker may use it by connecting to the remote port and sending commands directly.

#### Solution

Verify if the remote host has been compromised, and reinstall the system if necessary.

#### Risk Factor

Critical

#### CVSS v2.0 Base Score

9.8 (CVSS:2.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H)

#### CVSS v2.0 Base Score

10.0 (CVSS2@AV:N|AC:L|Auc:N|C:C|CvC)

#### Plugin Information

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Published: 2011/03/15, Modified: 2022/04/11

#### Plugin Output

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tcp/1524/wild\_shell

Bencon was able to execute the command 'id' using the following request :

This produced the following truncated output (limited to 10 lines) :

```
----- snip -----
root@artanq001:~# id
uid=0(root)  gid=0(root)  groups=0(root)
root@artanq001:~#
----- snip -----
```

## 11356 - NFS Exported Share Information Disclosure

### Synopsis

It is possible to access NFS shares on the remote host.

### Description

At least one of the NFS shares exported by the remote server could be mounted by the scanning host. An attacker may be able to leverage this to read (and possibly write) files on remote host.

### Solution

Configure NFS on the remote host so that only authorized hosts can mount its remote shares.

### Risk Factor

Critical

### CVSS v2.0 Base Score

10.0 (CVSS2#AV:N/AC:L/Au:N/C:C/I:C/AoC)

### References

CVE	CVE-1999-0170
CVE	CVE-1999-0211
CVE	CVE-1999-0554

### Exploitable With

Metasploit (true)

### Plugin Information

Published: 2003/03/12, Modified: 2018/06/17

### Plugin Output

udp/2049/tcp-nfs

```
The following NFS shares could be mounted :
```

```
* /
+ Contents of / :
- .
- ..
- bin
- boot
- etc
```

```
- dev
- env
- home
- init.sh
- init.sh.tmp
- lib
- lib.rtfound
- media
- net
- netapi.conf
- opt
- proc
- root
- rtio
- src
- sys
- temp
- test
- test
```

## 61768 - VNC Server 'password' Password

### Synopsis

A VNC server running on the remote host is secured with a weak password.

### Description

The VNC server running on the remote host is secured with a weak password. Nessus was able to login using VNC authentication and a password of 'password'. A remote, unauthenticated attacker could exploit this to take control of the system.

### Solution

Secure the VNC service with a strong password.

### Risk Factor

Critical

### CVSS v2.0 Base Score

10.0 (CVSS2#AW:N|AC:L|Au:N|C:C|R|D|A:C)

### Plugin Information

Published: 2012/08/29, Modified: 2015/09/24

### Plugin Output

tcp/5900/vnc

Nessus logged in using a password of 'password'.



