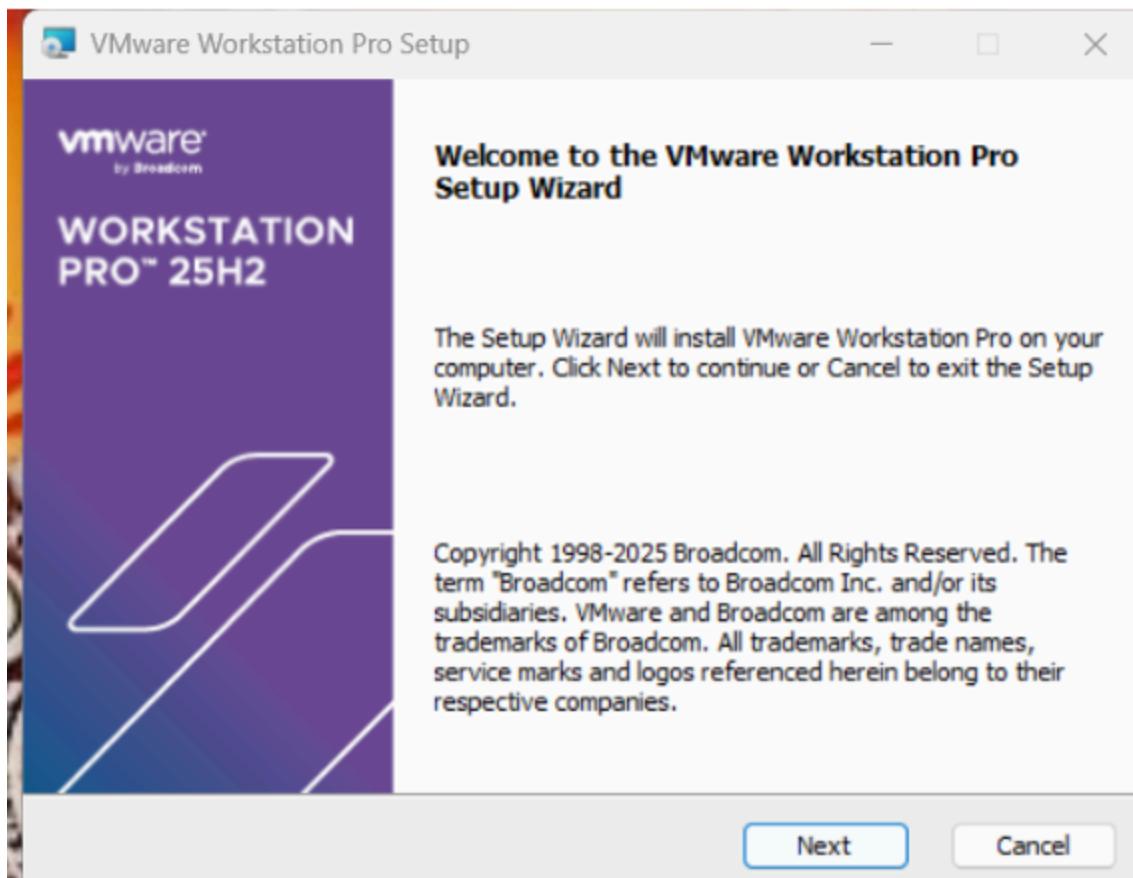
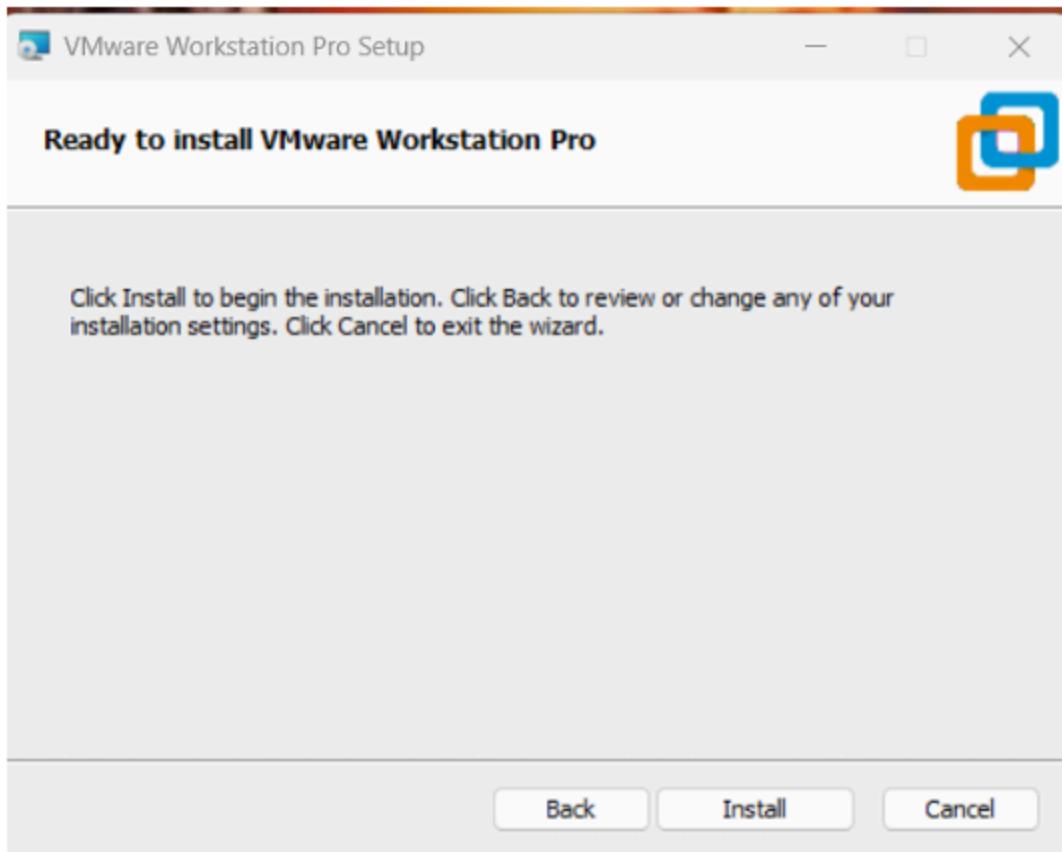


METASPLOITABLE SETUP

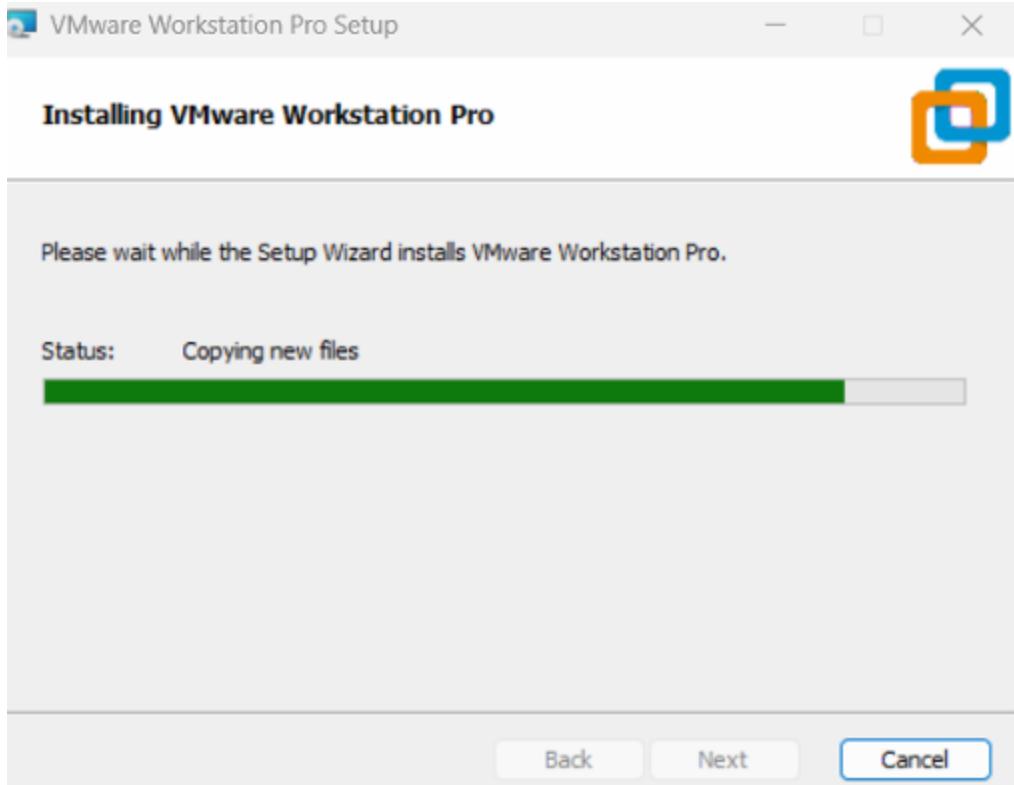
INSTALLING VMWARE



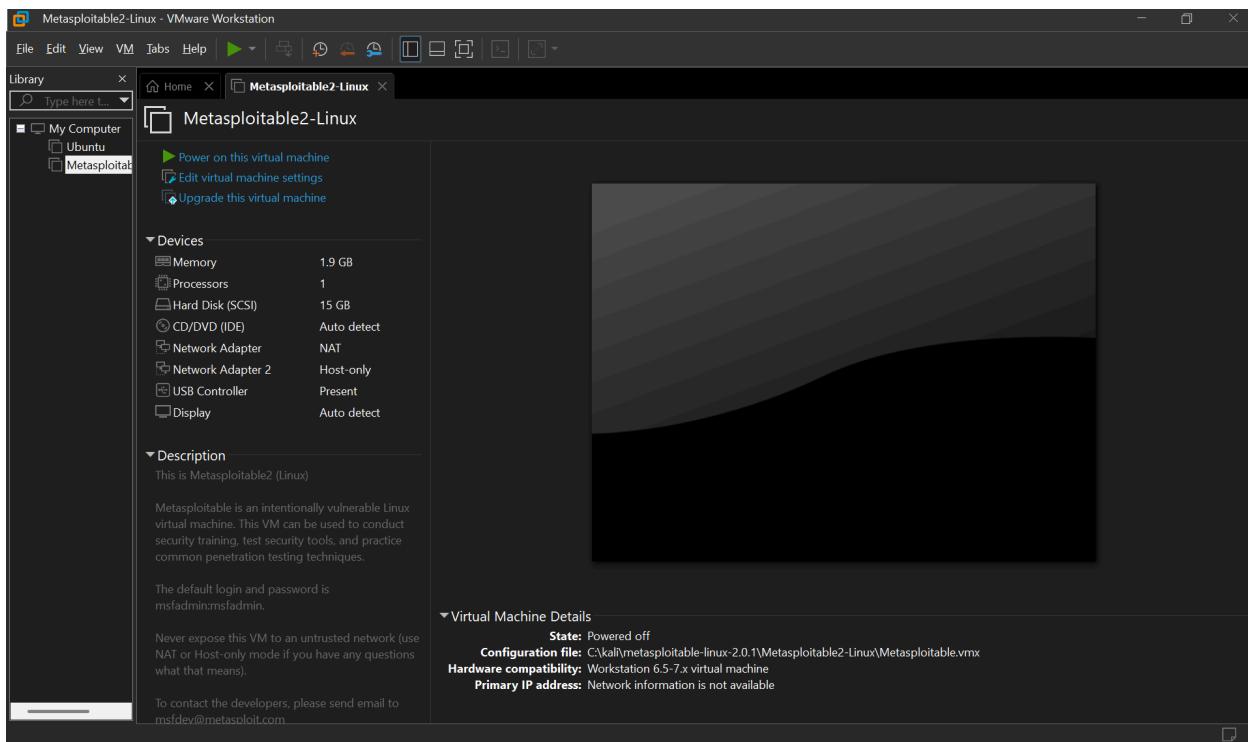
INSTALLING VMWARE



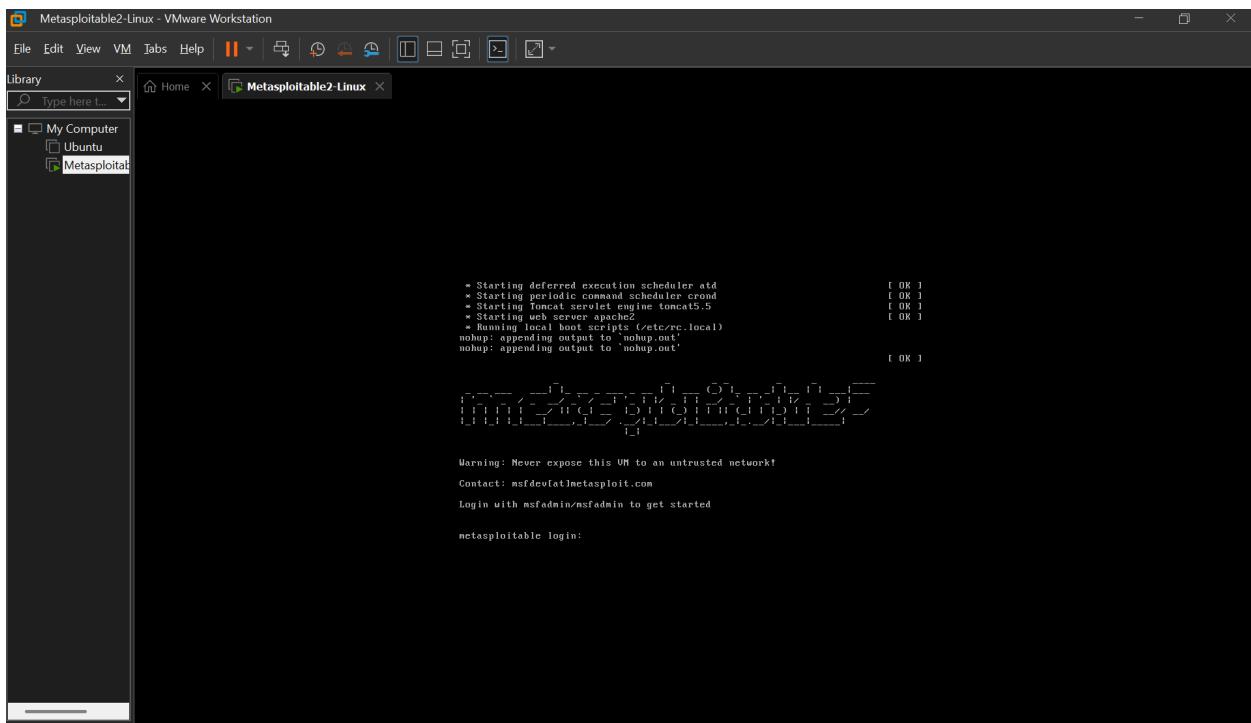
INSTALLING VMWARE



SETTING UP METASPLOITABLE LINUX IN VMWARE



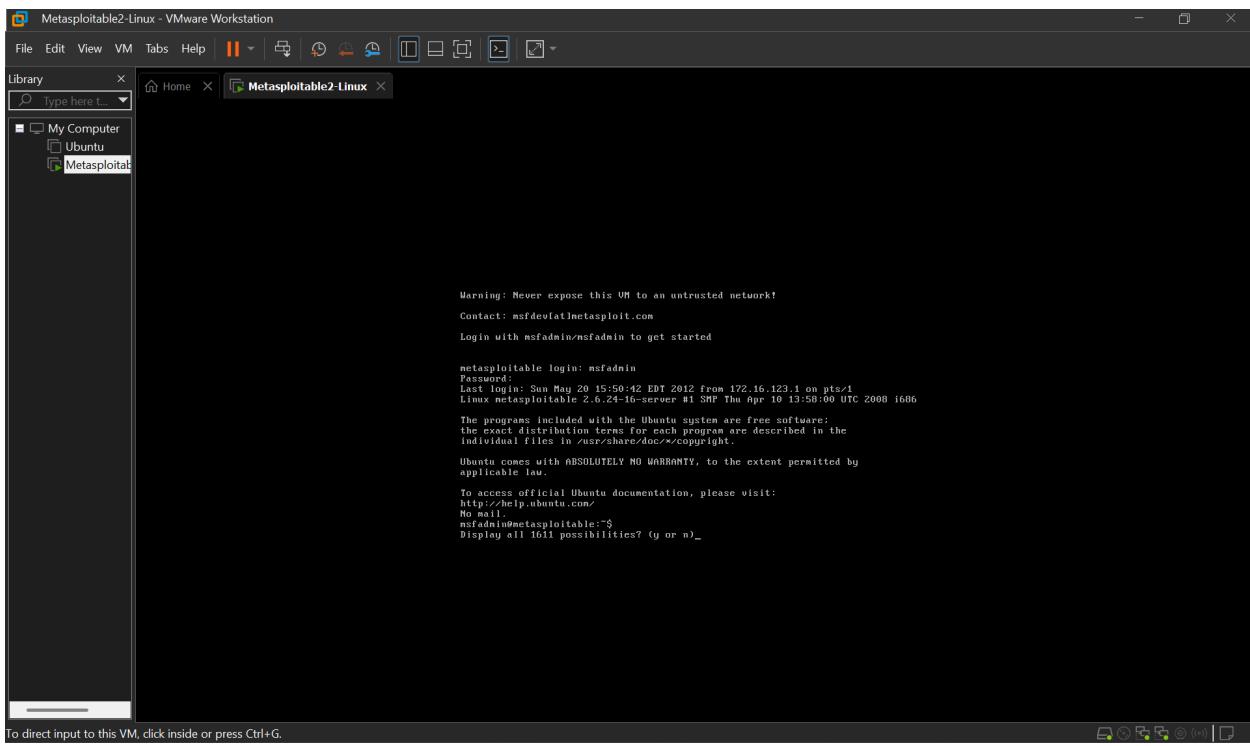
LOGIN TO METASPLOITABLE LINUX



LOGIN IN

LOGIN ID:- msfadmin

LOGIN PASSWD:- msfadmin



CREATING / ADDING USER

CODE:- sudo adduser pratik

```
To access official Ubuntu documentation, please visit:  
http://help.ubuntu.com/  
No mail.  
root@metasploitable:~$ sudo adduser pratik  
[sudo] password for msfadmin:  
Sorry, try again.  
[sudo] password for msfadmin:  
adding user `pratik' ...  
Adding new user `pratik' (1003) with group `pratik' ...  
Creating home directory `/home/pratik' ...  
Copying files from `/etc/skel' ...  
Enter new UNIX password:  
Retype new UNIX password:  
passwd: password updated successfully  
Changing password for pratik  
Enter the new value, or press ENTER for the default  
    Full Name []: pratikkumar  
    Room Number []:  
    Work Phone []:  
    Home Phone []:  
    Other []:  
Is the information correct? [y/N] y  
msfadmin@metasploitable:~$ _
```

KNOWING IP ADDRESS

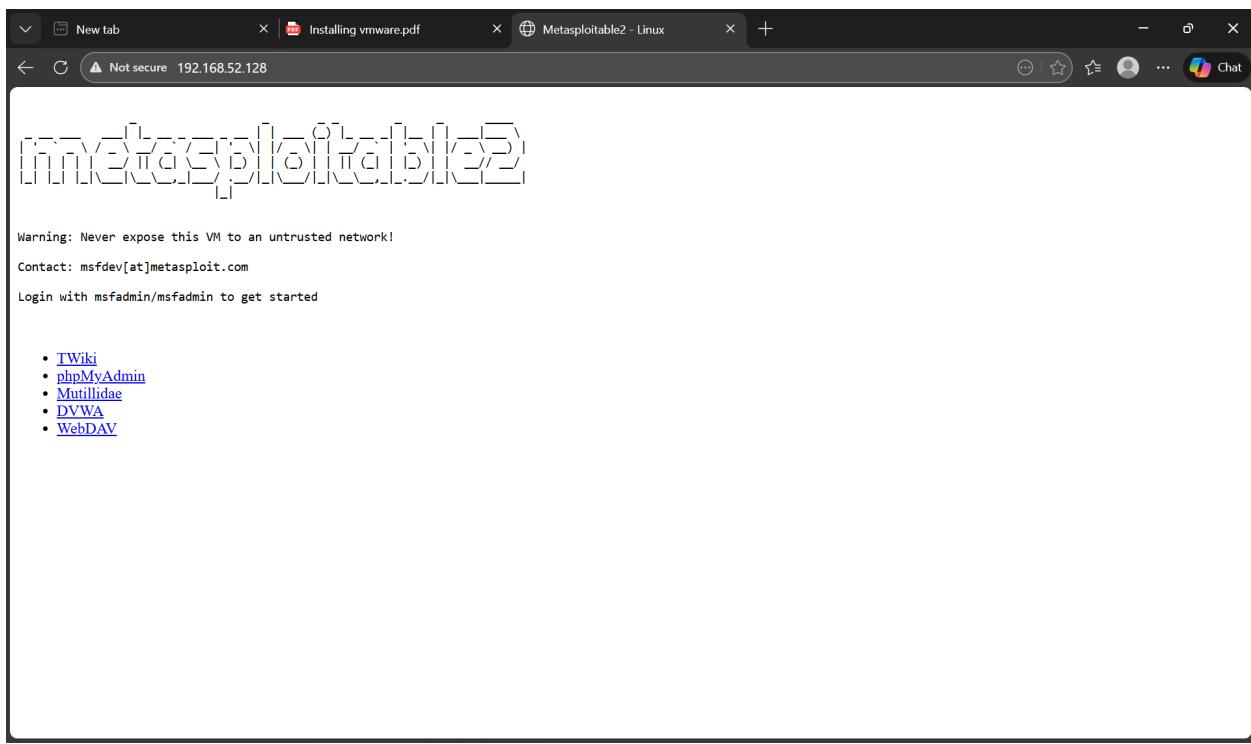
CODE:- ipconfig

showing inet:- 192.168.52.128

```
15 packets transmitted, 14 received, 6% packet loss, time 14013ns
rtt min/avg/max/mdev = 64.933/71.759/88.129/6.865 ms
nsfadmin@metasploitable:~$ ipconfig
-bash: ipconfig: command not found
nsfadmin@metasploitable:~$ ipconfig
eth0      Link layer:Ethernet  HWaddr 00:0c:29:fa:dd:2a
         inet addr:192.168.52.120  Bcast:192.168.52.255  Mask:255.255.255.0
             inet addr:fe80::20c:29ff:fefa:dd2a%4  Scope:Link
               UP BROADCAST RUNNING NOARP  MTU:1500  Metric:1
               RX packets:137  errors:0  dropped:0  overruns:0  frame:0
               TX packets:16  errors:0  dropped:0  overruns:0  carrier:0
               collisions:0  txqueuelen:1000
               RX bytes:12182 (11.8 kB)  TX bytes:13307 (12.9 KB)
           Interrupt:14  Memory:f0000000-f0200000
lo        Link layer:Loopback
          inet addr:127.0.0.1  Mask:255.0.0.0
             inet6 addr: ::1/128 Scope:Host
               UP LOOPBACK RUNNING MTU:16436  Metric:1
               RX packets:123  errors:0  dropped:0  overruns:0  frame:0
               TX packets:123  errors:0  dropped:0  overruns:0  carrier:0
               collisions:0  txqueuelen:0
               RX bytes:33977 (33.1 kB)  TX bytes:33977 (33.1 kB)

nsfadmin@metasploitable:~$
```

OPENING THE SERVER THROUGH IP



SIGNING IN ERROR SHOWING

Not secure 192.168.52.128/mutillidae/index.php?page=user-info.php

Mutillidae: Born to be Hacked

Version: 2.1.19 Security Level: 0 (Hosed) Hints: Disabled (0 - I try harder) Not Logged In

Home Login/Register Toggle Hints Toggle Security Reset DB View Log View Captured Data

View your details

Back

Please enter username and password to view account details

Name
Password

[View Account Details](#)

Dont have an account? [Please register here](#)

Site hacked...err...quality-tested with Samurai WTF, Backtrack, Firefox, Burp-Suite, Netcat, and these Mozilla Add-ons

@webpwnized

Not secure 192.168.52.128/mutillidae/index.php?page=user-info.php&username=admin&password=admin&user-info-php-submit-button=

Documentation Resources

Please enter username and password to view account details

Name
Password

[View Account Details](#)

Dont have an account? [Please register here](#)

Error: Failure is always an option and this situation proves it	
Line	126
Code	0
File	/var/www/mutillidae/user-info.php
Message	Error executing query: Table 'metasploit.accounts' doesn't exist
Trace	#0 /var/www/mutillidae/index.php(469): include() #1 {main}
Diagnostic Information	SELECT * FROM accounts WHERE username='admin' AND password='admin'

[Did you setup/reset the DB?](#)

Site hacked...err...quality-tested with Samurai WTF, Backtrack, Firefox, Burp-Suite, Netcat, and these Mozilla Add-ons

@webpwnized

Mutillidae Channel

Developed by Adrian "Irongeek" Crenshaw and Jeremy Druin

Browser: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/143.0.0.0 Safari/537.36 Edg/143.0.0.0
PHP Version: 5.2.4-2ubuntu5.10
The newest version of Mutillidae can downloaded from [Irongeek's Site](#)

FIXING THE ERROR

Run: sudo nano /var/www/mutillidae/config.inc
change the metasploit dbname to oswap10

```
rtt min/avg/max/mdev = 64.933/71.759/88.120/6.065 ms
msfadmin@metasploitable:~$ ifconfig
-bash: ipconfig: command not found
msfadmin@metasploitable:~$ ifconfig
eth0      Link encap:Ethernet HWaddr 00:0c:29:fa:dd:2a
          inet addr:192.168.52.128  Bcast:192.168.52.255  Mask:255.255.255.0
          inet6 addr: fe80::20c:29ff:fea:dd2a%eth0  Scope:Link
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:137 errors:0 dropped:0 overruns:0 frame:0
          TX packets:16 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:12182 (11.8 KB)  TX bytes:13307 (12.9 KB)
          Interrupt:17 Base address:0x2000

lo        Link encap:Local Loopback
          inet addr:127.0.0.1  Mask:255.0.0.0
          inet6 addr: ::1/128 Scope:Host
          UP LOOPBACK RUNNING  MTU:16436  Metric:1
          RX packets:123 errors:0 dropped:0 overruns:0 frame:0
          TX packets:123 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:0
          RX bytes:33977 (33.1 KB)  TX bytes:33977 (33.1 KB)

msfadmin@metasploitable:~$ sudo nano /var/www/mutillidae/config.inc
[sudo] password for msfadmin:
```

```
GNU nano 2.0.7           File: /var/www/mutillidae/config.inc           Modified
<?php
/* NOTE: On Samurai, the $dbpass password is "samurai" rather than blank */
$dbhost = 'localhost';
$dbuser = 'root';
$dbpass = '';
$dbname = 'oswap10'; ?>
```

File Name to Write [DOS Format]: /var/www/mutillidae/config.inc
^G Get Help ^T To Files M-M Mac Format M-P Prepend
^C Cancel M-D DOS Format M-A Append M-B Backup File

ERROR FIXED

The screenshot shows a web browser window displaying the Mutillidae: Born to be Hacked application. The URL in the address bar is 192.168.52.128/mutillidae/index.php?page=user-info.php&username=pratik&password=pratik&user-info-php-submit-button=Submit. The page title is "Mutillidae: Born to be Hacked". The top navigation bar includes links for Home, Login/Register, Toggle Hints, Toggle Security, Reset DB, View Log, and View Captured Data. A banner at the top states "Version: 2.1.19", "Security Level: 0 (Hosed)", "Hints: Disabled (0 - I try harder)", and "Not Logged In". On the left, there is a sidebar with "Core Controls" (OWASP Top 10, Others, Documentation, Resources), a logo, and a note about being hacked with various tools. The main content area has a heading "View your details" with a "Back" button. A red box highlights an "Authentication Error: Bad user name or password". Below it, a green box says "Please enter username and password to view account details". There are input fields for "Name" and "Password", and a "View Account Details" button. A link "Dont have an account? Please register here" is also present.