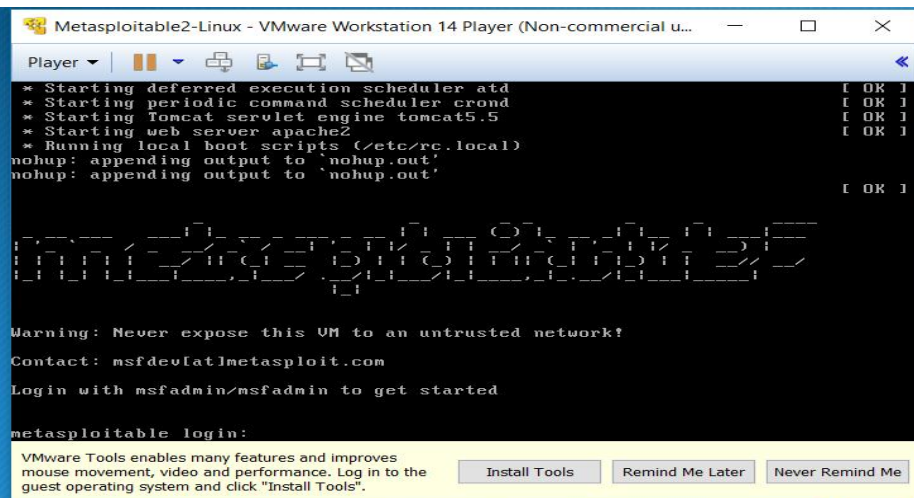


# **Project – SQL Injection**

## **Step 1- In metasploitable system setup database**

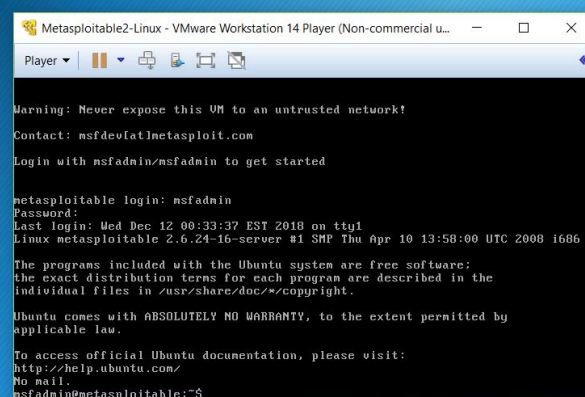
**cd/var/www/mutillidae**



```
Metasploitable2-Linux - VMware Workstation 14 Player (Non-commercial u...
Player | [Icons] | [Close]
* Starting deferred execution scheduler atd [ OK ]
* Starting periodic command scheduler crond [ OK ]
* Starting Tomcat servlet engine tomcat5.5 [ OK ]
* Starting web server apache2 [ OK ]
* Running local boot scripts (/etc/rc.local)
nohup: appending output to 'nohup.out'
nohup: appending output to 'nohup.out' [ OK ]

Warning: Never expose this VM to an untrusted network!
Contact: msfdev[at]metasploit.com
Login with msfadmin/msfadmin to get started

metasploitable login:
VMware Tools enables many features and improves
mouse movement, video and performance. Log in to the
guest operating system and click "Install Tools".
[Install Tools] [Remind Me Later] [Never Remind Me]
```



```
Warning: Never expose this VM to an untrusted network!
Contact: msfdev[at]metasploit.com
Login with msfadmin/msfadmin to get started

metasploitable login: msfadmin
Password:
Last login: Wed Dec 12 00:33:37 EST 2018 on tty1
Linux metasploitable 2.6.24-16-server #1 SMP Thu Apr 10 13:58:00 UTC 2008 i686

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

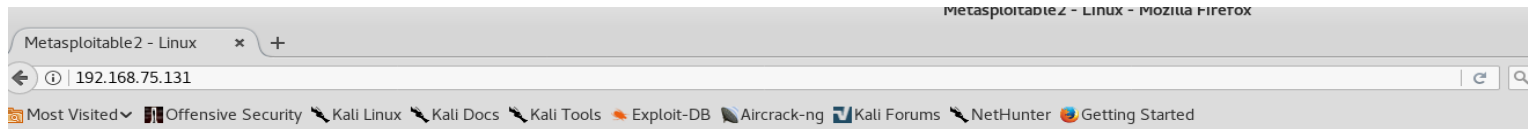
Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To access official Ubuntu documentation, please visit:
http://help.ubuntu.com/
No mail.
msfadmin@metasploitable:~$
```

## **Step 2- type ifconfig and copy the ip of metasploitable**

## **Step 3- Go to kali linux**

## **Open browser type the ip**



Warning: Never expose this VM to an untrusted network!

Contact: msfdev[at]metasploit.com

Login with msfadmin/msfadmin to get started

- [TWiki](#)
- [phpMyAdmin](#)
- [Mutillidae](#)
- [DVWA](#)
- [WebDAV](#)

## **Step 4- click on login/register**

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

**Register for an Account**

[Back](#)

Error: Failure is always an option and this situation proves it	
Line	79
Code	0
File	/var/www/mutillidae/register.php
Message	Error inserting records: Table 'metasploit.accounts' doesn't exist
Trace	#0 /var/www/mutillidae/index.php(469): include() #1 {main}
Diagnostic Information	INSERT INTO accounts (username, password, mysignature) VALUES ('Shubh06', '123456', 'hi')

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

Please choose your username, password and signature

Username

Password

Confirm Password

## Step 5- For SQL injection

Enter

SELECT \*from uder="" and password=""

If sql.error->vulnerable

