**INFORMATION SECURITY**

**ASSIGNMENT 1**

1. This is the website which I used to run SQL Injection test ttp://testphp.vulnweb.com/artists.php?artist=1.
2. I have used SQL MAP for conducting the attack on the website. The command that I have used in this attack using SQL MAP on this website using this link ttp://testphp.vulnweb.com/artists.php?artist=1 and –dbs for their database entry
3. After using this command entry, the Kali Linux Number of databases found=2

* Acuart
* Information Schema

1. So, I used Acuart. byt typing the command, SQLMAP – website using this link ttp://testphp.vulnweb.com/artists.php?artist=1 and –1 –D Acuart –tables
2. Tables were used to get the table of Acuart. In this way I got the tables and data inside them.

* Coulmns found in a table
* found username and a password in the table

1. Then I used the command SQLMAP using this link ttp://testphp.vulnweb.com/artists.php?artist=1 and – ––D Acuart –T products –columns. In this command products are the table content and we have asked for the products that are in the database of Acuart.
2. SQLMAP -u "http://testsite.com/login.php" --tor --tor-type=SOCKS5 SQLMAP-u "http://testsite.com/login.php" --time-sec 15