## ISS LAB BATCH A2 (3 rd year)

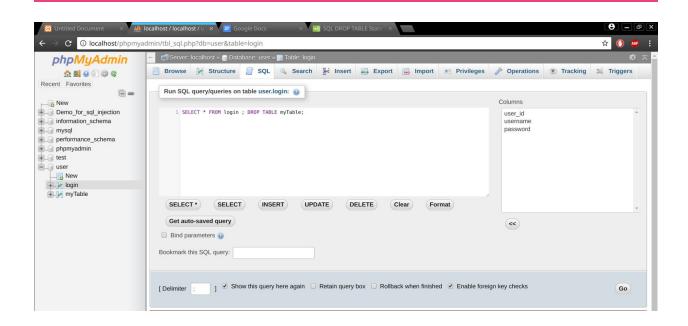
## SQL INJECTION

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Here for performing SQL injection I am using two methods (1) On Log In form (2) On Database dropping table. In First method I have created a log in form using Xamp, Html and css. During filling LogIn form credentials if we insert a valid username and in password ' or 1=1 #, as shown in the above image we get access into account even if we haven't entered correct password.

Similarly in another method we just concatenating an another Drop Table named myTable before the original sql statement as shown in the below figure on next page.



In above figure on right hand side in the list of tables of database named "user" table to be dropped (which have name myTable) can be seen. Also in sql query box sql injection is shown.

Note: To perform sql injection we first have to find vulnerable site which can be attacked as sql injection. As in our Log in form to avoid sql injection we can also use Prepare\_statement function on query before executing it on the database.