Sql injection

Wednesday, 16 November 2022   4:36 pm

Wrong info dene ke bawajood db ko accesss krle is sql injection
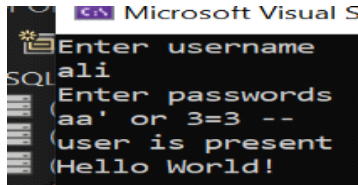
Ali's password was not aa
   How it says that user is present ???????

This is because of the or 3=3
Our password going in sql query and or confdition is getting executed

To prevent this sql injection we will give parameters in separately just like in python

We will use sql parameter class to create parameters

```
string query = $"select * from Employee where username = @u and password= @p ";

//now to execute query we make sql command class

SqlParameter P1 = new SqlParameter("u", userName);
SqlParameter P2= new SqlParameter("p", pwd);


SqlCommand cmd = new SqlCommand(query, con); //query con me jake execute krne

cmd.Parameters.Add(P1);
cmd.Parameters.Add(P2);
```

→ SEE

Install sql profiler

SqlProfiler is used to view front end se backend pr kya query send hye hai