

Commands

used in c# (FOR2C3U) and php (VEF2A3U)

For C#:

```
SELECT password FROM Users WHERE username = '"' + username + "';"
```

```
"SELECT score FROM Scores JOIN Users ON Scores.user_ID = Users.ID WHERE username = '"' + username + "'" AND game_ID = " + game_ID + "";
```

```
"SELECT ID FROM Users WHERE username = '"' + username + "';";
```

```
"UPDATE Scores SET score = " + newHScore + " WHERE user_ID = " + userID + " AND game_ID = " + gameID + "";
```

```
"INSERT INTO Scores (user_ID, game_ID, score) VALUES (" + userID + ", " + game_ID + ", " + newHScore + ");"
```

```
"INSERT INTO Users (username, password, date_of_birth, email, country) VALUES ('" + user + "', '" + passw + "', '" + date + "', '" + email + "', '" + country + "');"
```

For php:

```
"SELECT Users.username, Users.country, Scores.score from Users join Scores on Users.ID = Scores.user_ID WHERE Scores.game_ID = 1 ORDER BY Score DESC LIMIT 15";
```

```
"SELECT Users.username, Users.country, Scores.score from Users join Scores on Users.ID = Scores.user_ID WHERE Scores.game_ID = 3 ORDER BY Score DESC LIMIT 15";
```

```
"SELECT Users.username, Users.country, Scores.score from Users join Scores on Users.ID = Scores.user_ID WHERE Scores.game_ID = 2 ORDER BY Score DESC LIMIT 15";
```

```
"SELECT Count(Users.username) from Users join Scores on Users.ID = Scores.user_ID WHERE Scores.game_ID = 2 ORDER BY Score DESC";
```

```
"SELECT COUNT(ID) AS user_count from Users";
```