**week1CoreQuiz**

**LATEST SUBMISSION GRADE**

100%

**1.Question 1**

**Which best describes what the circled area in the following screen capture is used for?**

**A screenshot of a cell phone

Description automatically generated**

Clicking on a database name and seeing what tables are in the database

Choosing which query engine to use

Browsing databases and the tables within them

Entering and running SQL statements

**Correct**

Correct. This is the query editor. You can type SQL statements in the text box and then run them using the Execute arrow or typing **Ctrl (Control)** + **Enter**.

**1 / 1 point**

**2.Question 2**

**Which steps in Hue will list the tables within a database?**

Run **SHOW DATABASES** and then run **SHOW TABLES**

Use the active database selector to change to the database, and then run **SHOW DATABASES**

Run **SHOW DATABASES** and then run **LIST TABLES**

Use the active database selector to change to the database, and then run **SHOW TABLES**

Use the active database selector to change to the database, and then run **LIST TABLES**

**Correct**

Correct. **SHOW TABLES** will list the tables in the active database.

**1 / 1 point**

**3.Question 3**

**What are the steps to run a SELECT statement in Hue?**

Navigate to the Table Browser and click on the table you want to use. Enter the **SELECT** statement in the text box. Then run the statement by typing **Enter**.

Navigate to the Table Browser and click on the table you want to use. Enter the **SELECT** statement in the text box. Then run the statement either by clicking the blue Execute arrow or typing **Ctrl (Control)** + **Enter**.

Click the **Query** button or **Query** dropdown to select the query editor you want to use. Enter the**SELECT** statement in the text box. Then run the statement by typing **Enter**.

Click the **Query** button or **Query** dropdown to select the query editor you want to use. Enter the**SELECT** statement in the text box. Then run the statement either by clicking the blue **Execute** arrow or typing **Ctrl (Control)** + **Enter**.

**Correct**

Correct.

**1 / 1 point**

**4.Question 4**

**Which of the following provide a user interface where you can enter and run SQL queries? Check all that apply.**

Impala Shell

**Correct**

Correct. This is the interactive command line shell for Impala.

Hue

**Correct**

Correct. This is the main interface we are using for this course.

SQuirreL SQL Client

**Correct**

Correct. This is a common SQL client.

Linux

JDBC

**1 / 1 point**