

Week 2 Honors Quiz

Question 1

Which is a correct command for running a file that contains SQL queries? Check all that apply.

Ans: `impala-shell -f commands.sql`

`beeline -u jdbc:hive2://localhost:10000 -f commands.sql`

Question 2

Which is the correct option and syntax to suppress extra messages using the **impala-shell** command?

Ans: `--quiet`

Question 3

Suppose you want your query results to output to the terminal in a tab-delimited format, with the first line giving the column heads. Which commands will produce this? Check all that apply.

Ans: `beeline -u jdbc:hive2://localhost:10000 --outputformat=tsv2 -e 'SELECT * FROM customers'`

`Impala-shell --delimited --print_header -q 'SELECT * FROM customers'`

Question 4

Which is a correct command for saving query results as a tab-delimited file? Check all that apply.

Ans: `impala-shell -q 'SELECT name, country FROM customers' --delimited --print_header -o cust_country.tsv`

`beeline -u jdbc:hive2://localhost:10000 --outputformat=tsv2 -e 'SELECT name, country FROM customers' > cust_country.tsv`