

SQL Tasks

You will need the database murderMostHorrid.db to complete these tasks as well as the program DB Browser for SQLite (if you don't have it, it can be downloaded for free from: <https://sqlitebrowser.org/dl/>).

Load the database into DB Browser for SQLite, then using the Execute SQL tab, write queries that answer the following questions. Paste your query and the results into the space below each question.

Hints:

- you might want to switch to the Browse Data tab from time to time in order to check the correct names of the fields, and also to see the contents in the cells to see what the datatype might be.
- some fields need single quotes around the values in the WHERE clause, some do not.

1. Find all the people with black hair
2. Find all the people with shoe size greater than 11
3. Find all the people with black OR brown hair
4. Find all the people with black hair AND no distinguishing marks
5. Find all the people with black hair AND a shoe size greater than 11
6. Find all the people with black hair AND who were in the library when the crime happened
7. Find all people with Black or Brown hair, who live in Swinton and have no distinguishing marks