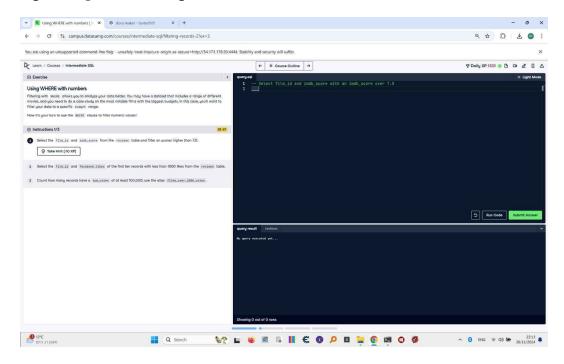
## **Using WHERE with Numbers**

Filtering with WHERE allows you to analyze your data better. You may have a dataset that includes a range of different movies, and you need to do a case study on the most notable films with the biggest budgets. In this case, you'll want to filter your data to a specific budget range.

### **Instructions:**

- 1. Select the film\_id and imdb\_score from the reviews table and filter on scores higher than 7.0.
- 2. Select the film\_id and facebook\_likes of the first ten records with less than 1000 likes from the reviews table.
- 3. Count how many records have a num\_votes of at least 100,000; use the alias films over 100K votes.

### Original Uploaded Image:



# **Correct Query and Explanation:**

```
-- Select film_id and imdb_score with an imdb_score over 7.0
SELECT
   film_id,
   imdb_score
FROM
   reviews
```

### **WHERE**

imdb\_score > 7.0;

### \*\*Explanation:\*\*

- 1. This query uses the `WHERE` clause to filter rows where the `imdb score` is greater than 7.0.
- 2. The `SELECT` statement retrieves the `film\_id` and `imdb\_score` columns for records meeting this condition.
- 3. The condition `imdb\_score > 7.0` ensures only movies with scores higher than 7.0 are included.