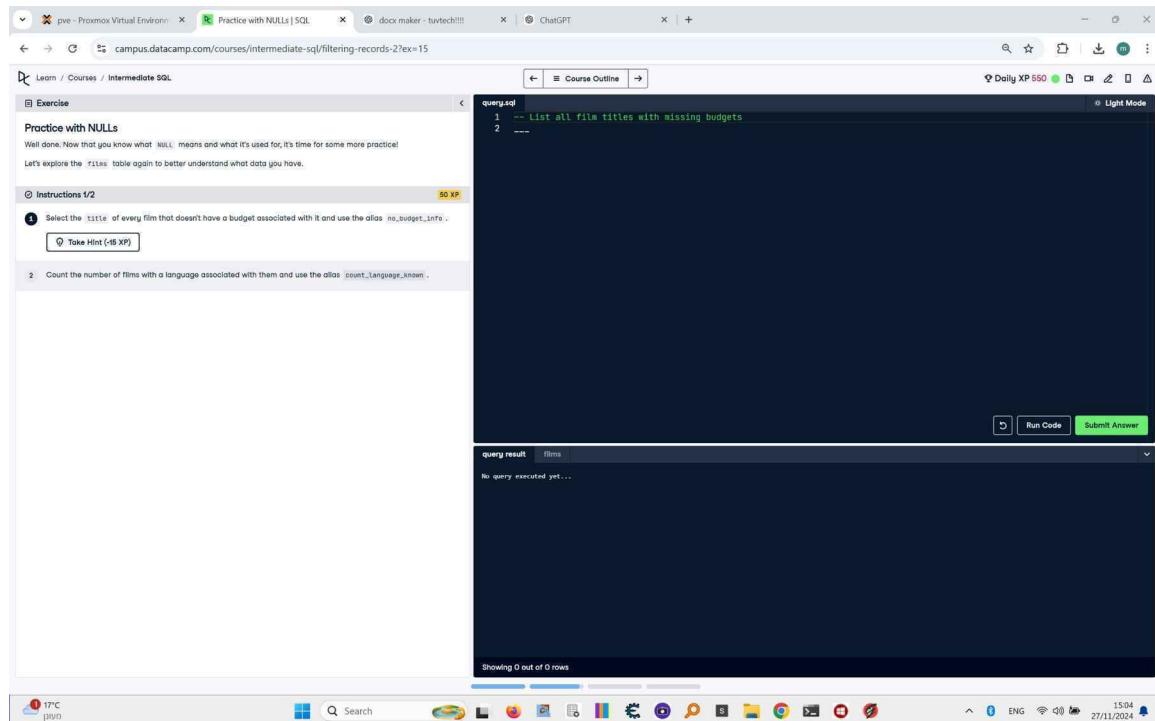


Practice with NULLs



Question

1. Select the title of every film that doesn't have a budget associated with it and use the alias `no_budget_info`.
2. Count the number of films with a language associated with them and use the alias `count_language_known`.

Answer

-- Step 1: List titles of films with missing budgets

```
SELECT title AS no_budget_info
```

```
FROM films
```

```
WHERE budget IS NULL;
```

-- Step 2: Count films with a known language

```
SELECT COUNT(language) AS count_language_known
```

```
FROM films
```

```
WHERE language IS NOT NULL;
```

Code Explanation

1. `SELECT title AS no_budget_info`: Retrieves the title column and assigns the alias 'no_budget_info'.
2. `FROM films`: Specifies the 'films' table as the source of data.
3. `WHERE budget IS NULL`: Filters rows where the budget field is NULL,

meaning no budget information is available.

4. `SELECT COUNT(language) AS count_language_known`: Counts the rows in the language column and assigns the alias 'count_language_known'.
5. `WHERE language IS NOT NULL`: Filters rows to include only those where the language field has a value.