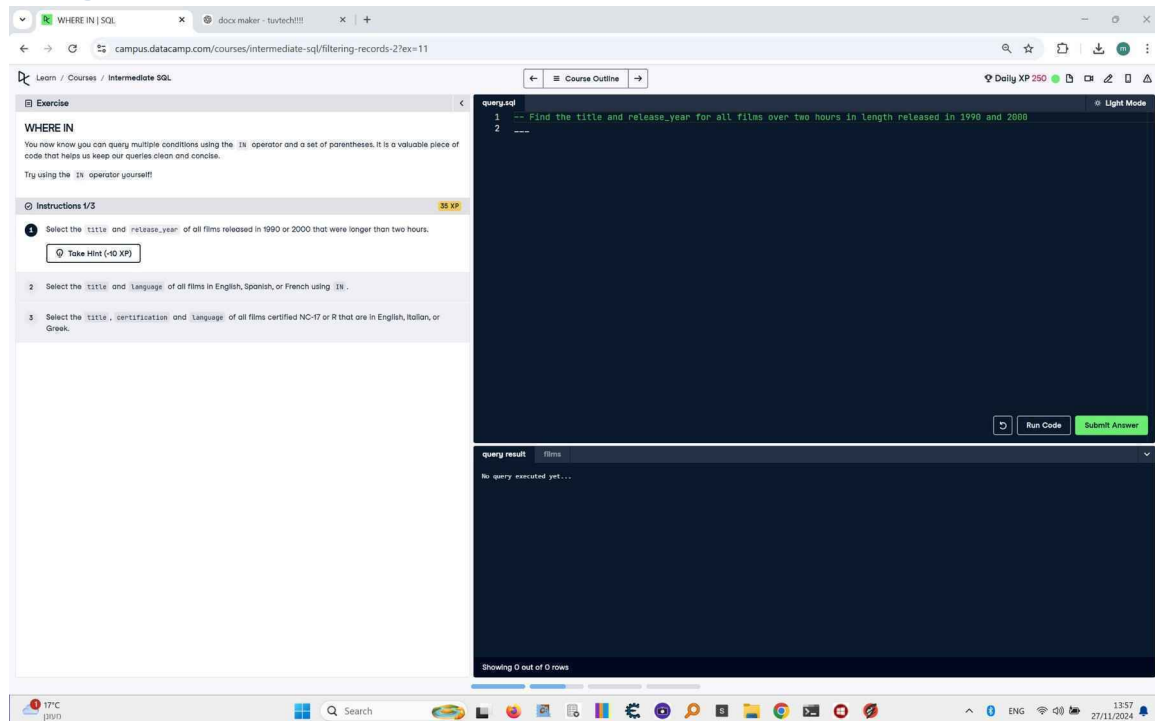


Using WHERE IN



Question

1. Select the title and release_year of all films released in 1990 or 2000 that were longer than two hours.
2. Select the title and language of all films in English, Spanish, or French using IN.
3. Select the title, certification, and language of all films certified NC-17 or R that are in English, Italian, or Greek.

Answer

-- Step 1: Find films over two hours in length released in 1990 or 2000

```
SELECT title, release_year
FROM films
WHERE release_year IN (1990, 2000)
AND duration > 120;
```

-- Step 2: Find films in English, Spanish, or French

```
SELECT title, language
FROM films
WHERE language IN ('English', 'Spanish', 'French');
```

-- Step 3: Find NC-17 or R films in English, Italian, or Greek

```
SELECT title, certification, language
```

```
FROM films
WHERE certification IN ('NC-17', 'R')
  AND language IN ('English', 'Italian', 'Greek');
```

Code Explanation

1. `SELECT title, release_year FROM films`: Specifies the columns and table to retrieve data.
2. `WHERE release_year IN (1990, 2000)`: Filters films where the release year is either 1990 or 2000.
3. `AND duration > 120`: Further filters films to include only those longer than two hours.
4. `SELECT title, language FROM films`: Specifies that we are retrieving the title and language columns.
5. `WHERE language IN ('English', 'Spanish', 'French')`: Filters films to include only those in English, Spanish, or French.
6. `SELECT title, certification, language FROM films`: Retrieves the title, certification, and language columns.
7. `WHERE certification IN ('NC-17', 'R')`: Filters films to include only those certified as NC-17 or R.
8. `AND language IN ('English', 'Italian', 'Greek')`: Further filters to include only films in English, Italian, or Greek.