

## Using OR with Language Filter

The screenshot shows a web browser window with the URL `campus.datacamp.com/courses/intermediate-sql/filtering-records-2?ex=7`. The page displays an exercise titled "Using OR" with instructions to filter records to only include English or Spanish-language films. A code editor on the right shows the following SQL query:

```
1 SELECT title, release_year
2 FROM films
3 WHERE (release_year = 1990 OR release_year = 1999)
4 -- Add a filter to see only English or Spanish-language films
5
```

Below the code editor, the "query result" is displayed as a table with columns "title" and "release\_year". The table shows 10 rows of data, all with a release year of 1990. The bottom of the interface shows a Windows taskbar with the date 26/11/2024 and time 23:00.

title	release_year
Anachrophobia	1990
Back to the Future Part III	1990
Child's Play 2	1990
Dances with Wolves	1990
Days of Thunder	1990
Dick Tracy	1990
Die Hard 2	1990
...	...
...	...
...	...

### Question

Filter the records to only include English or Spanish-language films, in addition to selecting the title and release\_year for films released in 1990 or 1999.

### Answer

-- Find the title and year of films from 1990 or 1999, filtering for English or Spanish language

```
SELECT title, release_year
```

```
FROM films
```

```
WHERE (release_year = 1990 OR release_year = 1999)
```

```
AND (language = 'English' OR language = 'Spanish');
```

### Code Explanation

1. `SELECT title, release_year`: Retrieves the title and release\_year columns from the table.
2. `FROM films`: Specifies the table 'films' as the source of data.
3. `WHERE (release_year = 1990 OR release_year = 1999)`: Filters the rows to include films where the release year is either 1990 or 1999.
4. `AND (language = 'English' OR language = 'Spanish')`: Adds an additional filter to include only films where the language is 'English' or 'Spanish'. The parentheses ensure proper logical grouping.