

Sorting Data in SQL

This project is using a CSV file for a list of movies. It contains data such as title, date released, director, wiki page descriptions, genre, and budget. I used BigQuery to do some basic sorting functions.

First, I queried the data and sorted it by Release_Date using the ORDER BY function.

```
SELECT *  
FROM `movie_data.movies`  
ORDER BY Release_Date
```

Then I filtered the query in a descending order using the DESC function.

```
SELECT *  
FROM `movie_data.movies`  
ORDER BY Release_Date DESC
```

Then I added the WHERE clause to filter the query by the comedy genre.

```
SELECT *  
FROM `movie_data.movies`  
WHERE Genre = "Comedy"  
ORDER BY Release_Date DESC
```

Lastly, I filtered the query by revenue using the AND function.

```
SELECT *  
FROM `movie_data.movies`  
WHERE Genre = "Comedy"  
AND Revenue > 300000000  
ORDER BY Release_Date DESC
```