/\*

**This SQL query retrieves records from the 'film' table where the 'title' column contains the word 'Uptown.'**

**It selects the 'film\_id,' 'title,' and 'description' columns for those records.**

\*/

SELECT film\_id, title, description

FROM film

WHERE title LIKE '%Uptown%';

/\*

**This SQL query retrieves records from the 'film' table that meet two conditions:**

**1. The 'length' of the film is greater than 120 minutes.**

**2. The 'rental\_rate' is greater than $2.00.**

**It selects the 'film\_id,' 'title,' and 'description' columns for those records.**

\*/

SELECT film\_id, title, description

FROM film

WHERE length > 120 AND rental\_rate > 2.00;

/\*

**This SQL query retrieves records from the 'film' table where the 'rating' column matches either 'PG' or 'G'.**

**It selects the 'film\_id,' 'title,' and 'description' columns for those records.**

\*/

SELECT film\_id, title, description

FROM film

WHERE rating IN ('PG', 'G');

/\*

**This SQL query calculates various statistics for films with a 'rating' of 'PG' or 'G' from the 'film' table**.

\*/

SELECT

COUNT(\*) AS 'count of movies',

AVG(rental\_rate) AS 'average movie rental rate',

MAX(rental\_duration) AS 'maximum rental duration',

MIN(rental\_duration) AS 'minimum rental duration'

FROM film

WHERE rating = 'PG' OR rating = 'G'; -- Filters films with 'rating' 'PG' or 'G'

GROUP BY rating;