

**Write some SQL queries to return a list of films that meet the following conditions:**

**-Film title contains the word Uptown in any position**

```
SELECT film_id, title, description
FROM film
WHERE title LIKE '%Uptown%';
```

**- Film length is more than 120 minutes and rental rate is more than 2.99**

```
SELECT film_id, title, description
FROM film
GROUP BY film_id
HAVING length > 120 AND rental_rate > 2.99;
```

**- Rental duration is between 3 and 7 days (where 3 and 7 aren't inclusive)**

```
SELECT film_id, title, description
FROM film
WHERE rental_duration BETWEEN 4 AND 6;
```

**- Film replacement cost is less than 14.99**

```
SELECT film_id, title, description
FROM film
WHERE replacement_cost < 14.99;
```

**- Film rating is either PG or G**

```
SELECT film_id, title, description
FROM film
GROUP BY film_id
WHERE rating IN ('G', 'PG');
```

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**Gather the following information about movies rated 'G' or 'PG' and group by the rating:**

**- Count of the movies**

**- Average rental rate**

**- Maximum rental duration and minimum rental duration**

```
SELECT rating,  
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 ('G', 'PG')  
GROUP BY rating;
```