

Achievement 3.5

1a) Film title contains the word *Uptown* in any position

```
1 SELECT film_id,  
2         title,  
3         description  
4 FROM film  
5 WHERE title LIKE ('%Uptown%')
```

1b) Film length is more than 120 minutes and rental rate is more than 2.99

```
1 SELECT film_id,  
2         title,  
3         description  
4 FROM film  
5 WHERE length >120 AND rental_rate >2.99
```

1c) Rental duration is between 3 and 7 days (where 3 and 7 aren't inclusive)

```
1 SELECT film_id,  
2         title,  
3         description  
4 FROM film  
5 WHERE rental_duration >3 AND rental_duration <7
```

1d) Film replacement cost is less than 14.99

```
1 SELECT film_id,  
2         title,  
3         description  
4 FROM film  
5 WHERE replacement_cost < 14.99
```

1e) Film rating is either PG or G

```
1 SELECT film_id,  
2         title,  
3         description  
4 FROM film  
5 WHERE rating IN ('PG', 'G')
```

2/3/4) Based on 1e

- Count of the movies
- Average rental rate
- Maximum rental duration and minimum rental duration

```
1 SELECT rating,  
2    COUNT(film_id) AS count_of_movies,  
3    AVG(rental_rate) AS average_rental_rate,  
4    MAX(rental_duration) AS maximum_rental_duration,  
5    MIN(rental_duration) AS minimum_rental_duration  
6 FROM film  
7 WHERE rating IN ('PG', 'G')  
8 GROUP BY rating
```