3.3.1

insert into films values (1, 'Joker');

insert into films values (2, 'Avengers: Endgame');

insert films values (3, 'Parasite');

select \* from films;

INSERT INTO film\_reviews VALUES (1, 1, 'Exellent');

INSERT INTO film\_reviews VALUES (2, 1, 'Awesome');

INSERT INTO film\_reviews VALUES (3, 2, 'Cool');

INSERT INTO film\_reviews VALUES (4, null, 'Beautifull');

select \* from film\_reviews;

3.3.2

SELECT film\_reviews.review, films.title

FROM film\_reviews

LEFT JOIN films

ON film\_reviews.film\_id=films.film\_id;

SELECT film\_reviews.review, films.title

FROM film\_reviews

left JOIN films

ON film\_reviews.film\_id=films.film\_id

where film\_reviews.film\_id isnull;

3.3.4

CREATE TABLE film\_r AS (SELECT film\_id, title, rental\_rate FROM film WHERE rental\_duration = 5 AND rating = 'R');

3.3.5

CREATE TABLE short\_film AS (SELECT film\_id, title, length FROM film WHERE length <= 60);

3.3.6

CREATE TABLE action\_film AS (SELECT film.film\_id, film.title, film.release\_year, film.length, film.rating FROM film, film\_category WHERE film.film\_id=film\_category.film\_id AND film\_category.category\_id= 1);

3.3.7

SELECT staff\_id, extract(year from rental\_date) AS y, COUNT(rental\_id) AS rental

FROM rental

GROUP BY rental\_date, staff\_id;

3.3.8

SELECT ROUND(AVG(film.replacement\_cost), 2) AS avg\_replacement\_cost FROM film, film\_category WHERE film.film\_id=film\_category.film\_id AND film\_category.category\_id= 7;

3.3.9

SELECT COUNT(film\_category.category\_id) AS drama\_film FROM film\_category, film WHERE film.film\_id=film\_category.film\_id AND category\_id = 7;