Luis Vicuna
Assignment #7

PART A

```
388  select count(*) from actors
389  union all
390  select count(*) from directors
391  union all
392  select count(*) from movies
393  union all
394  select count(*) from movie_revenues
395  union all
396  select count(*) from movies_actors
397  |
398
399
400
401
402
```

Data output   Messages   Notifications

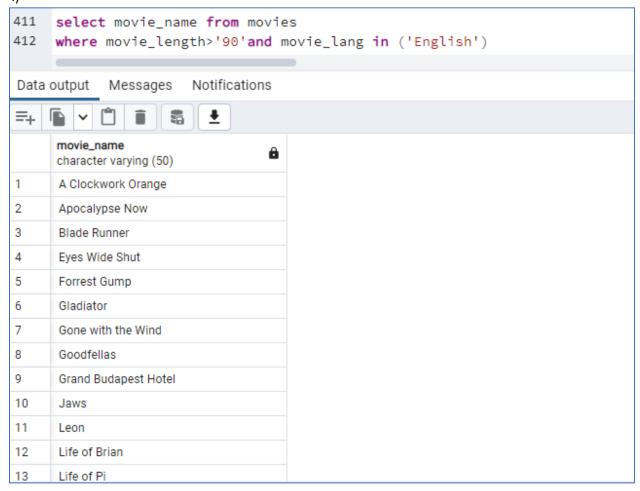|	count bigint 🔒
1	147
2	37
3	53
4	53
5	181

PART B
1)

```
399   select movie_name, release_date from movies;
400
401
402
403   |
404
405
```

Data output   Messages   Notifications

	movie_name character varying (50) 🔒	release_date 🔒 date
1	A Clockwork Orange	1972-02-02
2	Apocalypse Now	1979-08-15
3	Battle Royale	2001-01-04
4	Blade Runner	1982-06-25
5	Chungking Express	1996-08-03
6	City of God	2003-01-17
7	City of Men	2008-02-29
8	Cold Fish	2010-09-12
9	Crouching Tiger Hidd...	2000-07-06
10	Eyes Wide Shut	1999-07-16
11	Forrest Gump	1994-07-06
12	Gladiator	2000-05-05
13	Gone with the Wind	1939-12-15

2)

```
399    select first_name, last_name from directors
400    where nationality in ('American')
401
402
403
404
405
```

Data output   Messages   Notifications

	first_name 🔒 character varying (30)	last_name 🔒 character varying (30)
1	Paul	Anderson
2	Wes	Anderson
3	James	Cameron
4	Victor	Fleming
5	Francis	Ford Coppola
6	Stanley	Kubrick
7	John	Lasseter
8	George	Lucas
9	Sam	Raimi
10	Mark	Romanek
11	Martin	Scorsese
12	Zack	Snyder
13	Steven	Spielberg

3)

```
408   select * from actors
409   where gender in ('M') and date_of_birth >'1970-01-01'
410
```

Data output   Messages   Notifications

	actor_id [PK] integer	first_name character varying (30)	last_name character varying (30)	gender character (1)	date_of_birth date
1	8	Adrien	Brody	M	1973-04-14
2	11	Chen	Chang	M	1976-10-14
3	18	Paddy	Considine	M	1973-09-05
4	24	Darlan	Cunha	M	1988-07-26
5	26	Paul	Dano	M	1984-06-19
6	30	Leonardo	DiCaprio	M	1974-11-11
7	32	Hiroki	Doi	M	1999-08-10
8	36	Leandro	Firmino	M	1978-06-23
9	40	James	Franco	M	1978-04-19
10	41	Dillon	Freasier	M	1996-03-06
11	42	Tatsuya	Fujiwara	M	1982-05-15
12	45	Mason	Gamble	M	1986-01-16
13	47	Andrew	Garfield	M	1983-08-20

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4)

```
411   select movie_name from movies
412   where movie_length>'90'and movie_lang in ('English')
```

Data output   Messages   Notifications

	movie_name character varying (50) 🔒
1	A Clockwork Orange
2	Apocalypse Now
3	Blade Runner
4	Eyes Wide Shut
5	Forrest Gump
6	Gladiator
7	Gone with the Wind
8	Goodfellas
9	Grand Budapest Hotel
10	Jaws
11	Leon
12	Life of Brian
13	Life of Pi

Part C

1)

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```
414   select movie_name, movie_lang from movies
415   where movie_lang in ('English', 'Spanish', 'Korean')
```

Data output   Messages   Notifications

	movie_name character varying (50)	movie_lang character varying (20)
1	A Clockwork Orange	English
2	Apocalypse Now	English
3	Blade Runner	English
4	Eyes Wide Shut	English
5	Forrest Gump	English
6	Gladiator	English
7	Gone with the Wind	English
8	Goodfellas	English
9	Grand Budapest Hotel	English
10	Jaws	English
11	Leon	English
12	Life of Brian	English
13	Life of Pi	English

2)

```
417   select first_name, last_name from actors
418   where last_name like 'M%' and date_of_birth between '1940-01-01' and '1969-12-31'
```

Data output   Messages   Notifications

	first_name character varying (30)	last_name character varying (30)
1	Francis	McDormand
2	Malcolm	McDowell
3	Alfred	Molina
4	Cathy	Moriarty
5	Ulrich	Muhe
6	Bill	Murray

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3)

```
420  select first_name, last_name from directors
421  where nationality in ('British', 'French', 'German') and date_of_birth between '1950-01-01' and '1980-12-31'
```

Data output   Messages   Notifications

	first_name character varying (30)	last_name character varying (30)
1	Richard	Ayoade
2	Luc	Besson
3	Florian	Henckel von Donners...
4	Martin	McDonagh