

Rhyan Barrows

## Assignment 11

A.

1.




```
1 SELECT movie_name, movie_lang FROM movies
2 WHERE movie_lang IN ('English', 'Spanish', 'Korean');
```

Data Output Explain Messages Notifications

	movie_name character varying (50)	movie_lang character varying (20)
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
14	Mary Poppins	English
15	Never Let Me Go	English
16	Oldboy	Korean
17	Pans Labyrinth	Spanish
18	Pulp Fiction	English
19	Raging Bull	English
20	Rushmore	English
21	Spider-Man	English
22	Spider-Man 2	English
23	Spider-Man 3	English
24	Star Wars: A New Hope	English
25	Star Wars: Empire Strikes Ba...	English
26	Star Wars: Return of the Jedi	English
27	Submarine	English
28	Taxi Driver	English
29	The Darjeeling Limited	English
30	The Fifth Element	English
31	The Shining	English
32	The Sound of Music	English




2.

```
8 SELECT first_name, last_name FROM directors
9 WHERE nationality IN ('British', 'French', 'German') AND
10 date_of_birth BETWEEN '01/01/1950' AND '12/31/1980';
```

	Data Output	Explain	Messages	Notifications
	 first_name character varying (30)		last_name character varying (30)	
1	Richard		Ayoade	
2	Luc		Besson	
3	Florian		Henckel von Donnersmarck	
4	Martin		McDonagh	

3.

```
4 SELECT first_name, last_name FROM actors
5 WHERE last_name LIKE 'M%' AND
6 date_of_birth BETWEEN '01/01/1940' AND '12/31/1969';
```

	Data Output	Explain	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	

B.

1.

```
12 SELECT first_name, last_name, nationality, date_of_birth FROM directors
13 WHERE nationality = 'American'
14 ORDER BY date_of_birth ASC;
```

Data Output Explain Messages Notifications

	first_name character varying (30)	last_name character varying (30)	nationality character varying (20)	date_of_birth date
1	Victor	Fleming	American	1889-02-23
2	Robert	Wise	American	1914-09-10
3	Stanley	Kubrick	American	1928-07-26
4	Francis	Ford Coppola	American	1939-04-07
5	Martin	Scorsese	American	1942-11-17
6	George	Lucas	American	1944-05-14
7	Steven	Spielberg	American	1946-12-18
8	Robert	Zemeckis	American	1952-05-14
9	James	Cameron	American	1954-08-16
10	John	Lasseter	American	1957-01-12
11	Mark	Romanek	American	1959-09-18
12	Sam	Raimi	American	1959-10-23
13	Quentin	Tarantino	American	1963-03-27
14	Zack	Snyder	American	1966-03-01
15	Wes	Anderson	American	1969-05-01
16	Paul	Anderson	American	1970-06-26

```
16 SELECT
17     DISTINCT nationality
18 FROM
19     directors;
```

Data Output Explain Messages N

	nationality character varying (20)
1	Chinese
2	American
3	Japanese
4	Australian
5	German
6	Mexican
7	Brazilian
8	French
9	British
10	Swedish
11	South Korean

2.

```

21 SELECT first_name, last_name, date_of_birth FROM actors
22     WHERE gender = 'F'
23     ORDER BY date_of_birth DESC
24     LIMIT 10;

```

[Data Output](#) [Explain](#) [Messages](#) [Notifications](#)

	<b>first_name</b> character varying (30)	<b>last_name</b> character varying (30)	<b>date_of_birth</b> date
1	Lina	Leandersson	1995-09-27
2	Ivana	Baquero	1994-06-11
3	Saoirse	Ronan	1994-04-12
4	Yasmin	Paige	1991-06-24
5	Rumi	Hiiragi	1987-08-01
6	Aki	Maeda	1985-07-11
7	Carey	Mulligan	1985-05-28
8	Keira	Knightley	1985-03-26
9	Jin-seo	Yoon	1983-08-05
10	Alice	Braga	1983-04-15

3.

C.




movie_id integer	international_takings numeric (6,2)	movie_name character varying (50)
48	1528.10	Titanic
33	554.00	Spider-Man 3
22	484.10	Life of Pi

1.

	full_name text
1	Tomas Alfreds...
2	Paul Anderson
3	Wes Anderson
4	Richard Ayoade
5	Luc Besson
6	James Camer...
7	Guillermo del ...
8	Victor Fleming
9	Francis Ford C...
10	Kinji Fukasaku
11	Florian Henck...
12	Terry Jones
13	Stanley Kubrick
14	John Lasseter
15	Ang Lee
16	Bruce Lee
17	George Lucas
18	Martin McDon...
19	James McTei...
20	Fernando Meir...
21	Hayao Miyaza...
22	Paulo Morelli
23	Chan-wook Pa...
24	Sam Raimi
25	Mark Romanek
26	Martin Scorse...
27	Ridley Scott

2.

3.

	<b>first_name</b> character varying (30) 	<b>last_name</b> character varying (30) 	<b>date_of_birth</b> date 
1	[null]	Denden	1950-01-23
2	Xian	Gao	[null]