

Fary2yPYGTxZWCta.pdf

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Part A:

1. Insert the data

id	first_name
integer	character varying (30)
1	Samuel
2	Emma
3	John
4	Olivia
5	Simon
7	[null]

2. Insert the data in

id	species
integer	character
1	Dog
2	Rabbit
3	Cat
4	Mouse
5	Dog
6	Tortoise

3. Update Fluffy the

4. Delete Mr Maxw

pgAdmin

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Query Editor

```
561 /*Part B*/
562 SELECT movie_name, release_date FROM movies;
563
564 SELECT first_name, last_name FROM directors
565 WHERE nationality='American';
566
567 SELECT first_name, last_name FROM actors
568 WHERE gender = 'M' AND date_of_birth > '1970-01-01';
569
570 SELECT movie_name FROM movies
571 WHERE movie_length > 90 and movie_lang = 'English';
572
573
574 /*Part C*/
575 SELECT movie_name, movie_lang FROM movies;
```

Data Output

	movie_name	release_date
	character varying (50)	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

Successfully run. Total query runtime: 35 msec. 53 rows affected.

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Properties SQL Statistics Dependencies Dependents pet\_owners1\_2... test1\_movies.sql

Query Editor

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566
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568 WHERE gender = 'M' AND date_of_birth > '1970-01-01';
569
570 SELECT movie_name FROM movies
571 WHERE movie_length > 90 and movie_lang = 'English';
572
573
574 /*Part C*/
575 SELECT movie_name, movie_lang FROM movies;
```

Data Output

	first_name	last_name
	character varying (30)	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

Successfully run. Total query runtime: 47 msec. 16 rows affected.

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571 WHERE movie_length > 90 and movie_lang = 'English';
572
573
574 /*Part C*/
575 SELECT movie_name, movie_lang FROM movies;
```

Data Output

	first_name	last_name
	character varying (30)	character varying (30)
1	Adrien	Brody
2	Chen	Chang
3	Paddy	Considine
4	Darlan	Cunha
5	Paul	Dano
6	Leonardo	DiCaprio
7	Hiroki	Doi

Successfully run. Total query runtime: 36 msec. 31 rows affected.



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570 SELECT movie_name FROM movies
571 WHERE movie_length > 90 and movie_lang = 'English';
572
573
574 /*Part C*/
575 SELECT movie_name, movie_lang FROM movies;
```

Data Output

	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

Successfully run. Total query runtime: 34 msec. 37 rows affected.

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2	Emma
3	John
4	Olivia
5	Simon
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Properties SQL Statistics Dependencies Dependents pet\_owners1\_2... test1\_movies.sql

Query Editor

```
570 SELECT movie_name FROM movies
571 WHERE movie_length > 90 and movie_lang = 'English';
572
573
574 /*Part C*/
575 SELECT movie_name, movie_lang FROM movies
576 WHERE movie_lang = 'Korean' or movie_lang='English' or
577 movie_lang='Spanish';
578
579 SELECT first_name, last_name FROM actors
580 WHERE last_name LIKE 'M_____' and date_of_birth BETWEEN '1940-01-01'
581 AND '1969-12-31';
582
583 SELECT first_name, last_name FROM directors
584 WHERE (nationality = 'British' or nationality = 'French'
```

Data Output

	movie_name	movie_lang
	character varying (50)	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

Successfully run. Total query runtime: 34 msec. 40 rows affected.

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integer	character varying (30)
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4	Olivia
5	Simon
7	[null]

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id	species
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581 AND '1969-12-31';
582
583 SELECT first_name, last_name FROM directors
584 WHERE (nationality = 'British' or nationality = 'French'
```

Data Output

	first_name	last_name
	character varying (30)	character varying (30)
1	Malcolm	McDowell
2	Cathy	Moriarty

Successfully run. Total query runtime: 32 msec. 2 rows affected.



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Query Editor

```
575 SELECT movie_name, movie_lang FROM movies
576 WHERE movie_lang = 'Korean' or movie_lang = 'English' or
577 movie_lang = 'Spanish';
578
579 SELECT first_name, last_name FROM actors
580 WHERE last_name LIKE 'M_____' and date_of_birth BETWEEN '1940-01-01'
581 AND '1969-12-31';
582
583 SELECT first_name, last_name FROM directors
584 WHERE (nationality = 'British' or nationality = 'French'
585 or nationality = 'British')
586 AND date_of_birth BETWEEN '1950-01-01' AND '1980-12-31';
587
588
```

Data Output

	first_name	last_name
	character varying (30)	character varying (30)
1	Malcolm	McDowell
2	Cathy	Moriarty

Successfully run. Total query runtime: 32 msec. 2 rows affected.