

```

1 SELECT * FROM actor;
2 SELECT actor_id, last_name FROM actor;
3 SELECT * FROM customer LIMIT 5; --limit to 5 rows
4 SELECT first_name, last_name, email FROM customer LIMIT 5;
5

```

Data Output Explain Messages Notifications

	first_name character varying (45)	last_name character varying (45)	email character varying (50)	
1	Jared	Ely	jared.ely@sakilacustomer.org	
2	Mary	Smith	mary.smith@sakilacustomer.org	
3	Patricia	Johnson	patricia.johnson@sakilacustomer.org	
4	Linda	Williams	linda.williams@sakilacustomer.org	
5	Barbara	Jones	barbara.jones@sakilacustomer.org	

Use Distinct to only see the values once, no repeating values

Limit means limit to how many rows we see

Order by alphabetical order

```

1 SELECT * FROM actor;
2 SELECT actor_id, last_name FROM actor;
3 SELECT * FROM customer LIMIT 5; --limit to 5 rows
4 SELECT first_name, last_name, email FROM customer LIMIT 5;
5
6 SELECT DISTINCT first_name, last_name, email FROM customer LIMIT 5;

```

Data Output Explain Messages Notifications

	first_name character varying (45)	last_name character varying (45)	email character varying (50)	
1	Lynn	Payne	lynn.payne@sakilacustomer.org	
2	Scott	Shelley	scott.shelley@sakilacustomer.org	
3	Glenda	Frazier	glenda.frazier@sakilacustomer.org	
4	Jeremy	Hurtado	jeremy.hurtado@sakilacustomer.org	
5	Marion	Snyder	marion.snyder@sakilacustomer.org	

```

1  SELECT * FROM actor;
2  SELECT actor_id, last_name FROM actor;
3  SELECT * FROM customer LIMIT 5; --limit to 5 rows
4  SELECT first_name, last_name, email FROM customer LIMIT 5;
5
6  SELECT DISTINCT first_name, last_name, email FROM customer LIMIT 5;
7
8  SELECT * FROM actor;
9  SELECT first_name FROM actor;
10 SELECT DISTINCT first_name FROM actor ;
11 SELECT DISTINCT first_name FROM actor
12         ORDER BY first_name;--alphabetical
13

```

Data Output Explain Messages Notifications

	first_name character varying (45)	
1	Adam	
2	Al	
3	Alan	
4	Albert	
5	Alec	
6	Angela	
7	Angelina	
8	Anne	
9	Audrey	
10	Bela	
11	Ben	
12	Bette	
13	Bob	

```

1 SELECT * FROM actor;
2 SELECT actor_id, last_name FROM actor;
3 SELECT * FROM customer LIMIT 5; --limit to 5 rows
4 SELECT first_name, last_name, email FROM customer LIMIT 5;
5 --DISTINCT
6 SELECT DISTINCT first_name, last_name, email FROM customer LIMIT 5
7
8 SELECT * FROM actor;
9 SELECT first_name FROM actor;
10 SELECT DISTINCT first_name FROM actor ;
11 SELECT DISTINCT first_name FROM actor
12         ORDER BY first_name;--alphabetical
13 --WHERE
14 SELECT * FROM actor WHERE actor_id > 5;
15 --WHERE STATEMENT EXAMPLE
16 --It will give you back last name, first name, and exam type
17 --ECG columns from patient info table
18

```

Data Output Explain Messages Notifications

	actor_id [PK] integer	first_name character varying (45)	last_name character varying (45)	last_update timestamp without time zone
1	6	Bette	Nicholson	2013-05-26 14:47:57.62
2	7	Grace	Mostel	2013-05-26 14:47:57.62
3	8	Matthew	Johansson	2013-05-26 14:47:57.62
4	9	Joe	Swank	2013-05-26 14:47:57.62
5	10	Christian	Gable	2013-05-26 14:47:57.62
6	11	Zero	Cage	2013-05-26 14:47:57.62
7	12	Karl	Berry	2013-05-26 14:47:57.62
8	13	Uma	Wood	2013-05-26 14:47:57.62
9	14	Vivien	Bergen	2013-05-26 14:47:57.62
10	15	Cuba	Olivier	2013-05-26 14:47:57.62
11	16	Fred	Costner	2013-05-26 14:47:57.62
12	17	Helen	Voight	2013-05-26 14:47:57.62
13	18	Dan	Torn	2013-05-26 14:47:57.62

ON YOUR OWN:

```
1 SELECT * FROM customer;  
2  
3 SELECT first_name  
4 FROM customer  
5 WHERE first_name = 'Jared'
```

Data Output Explain Messages Notifications

first_name character varying (45)	
1	Jared

There's only 1 person from the customer table with the first name Jared.