

## Prova Banco de Dados – VINICIUS FONSECA BARBOSA – RA: 01212174

```

1  -- Vinicius Fonseca Barbosa
2  • create database ac1;
3  • use ac1;
4  • create table Series(
5      idSeries int primary key,
6      nome varchar (50),
7      genero varchar (40),
8      nroEpisodio decimal
9  );
10 • insert into Series values (1,"Dark","Suspense","12"),(2,"Elite","Drama","22"),(3,"la casa de papel","Drama","43"),
11 (4,"Ted","comédia","32"),(5,"Gray's Anatomy","Drama","233"),(6,"Narco","Documentario","22"),(7,"Como vender drogas online",
12
13
14
15
16
17
18

```

Output

#	Time	Action	Message
✓	1 13:49:11	create database ac1	1 row(s) affected
✓	2 13:49:30	use ac1	0 row(s) affected
✓	3 14:17:28	create table Series( idSeries int primary key, nome varchar (50), genero varchar (40), nroEpis...	0 row(s) affected
✓	4 14:17:38	insert into Series values (1,"Dark","Suspense","12"),(2,"Elite","Drama","22"),(3,"la casa de ...	7 row(s) affected Records: 7 Duplicates: 0 Warnings: 0

1)

```

13  -- 1) Vinicius Fonseca --
14  • select * From series
15
16
17
18

```

Result Grid

idSeries	nome	genero	nroEpisodio
1	Dark	Suspense	12
2	Elite	Drama	22
3	la casa de papel	Drama	43
4	Ted	comédia	32
5	Gray's Anatomy	Drama	233
6	Narco	Documentario	22
7	Como vender drogas online	Comédia	16
8	NULL	NULL	NULL

series 1 x

Output

#	Time	Action	Message
✗	6 14:18:02	select * From series -- 2) Vinicius Fonseca select nome,	Error Code: 1064. You have an error in your SQL syntax; check the man
✗	7 14:18:21	select * From series -- 2) Vinicius Fonseca -- select nome,	Error Code: 1064. You have an error in your SQL syntax; check the man
✓	8 14:18:40	select * From series LIMIT 0, 1000	7 row(s) returned

2)

```

15      -- 2) Vinicius Fonseca
16 •    select nome,genero from Series;
17
18
19

```

**Result Grid** | Filter Rows: | Export: | Wrap Cell Content: [f](#)

nome	genero
Dark	Suspense
Elite	Drama
la casa de papel	Drama
Ted	comédia
Gray's Anatomy	Drama
Narco	Documentario
Como vender drogas online	Comédia

**Series 3** x Read Only

Output

Action Output

#	Time	Action	Message
7	14:18:21	select * From series -- 2) Vinicius Fonseca -- select nome,	Error Code: 1064. You have an error in your SQL syntax; check the ma
8	14:18:40	select * From series LIMIT 0, 1000	7 row(s) returned
9	14:24:22	select * from Series LIMIT 0, 1000	7 row(s) returned
10	14:26:24	select nome,genero from Series LIMIT 0, 1000	7 row(s) returned

3)

```

18      -- 3) Vinicius Fonseca
19 •    select * from Series where genero like 'comedia%';
20

```

**Result Grid** | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: [f](#)

idSeries	nome	genero	nroEpisodio
4	Ted	comédia	32
7	Como vender drogas online	Comédia	16
NULL	NULL	NULL	NULL

**Series 9** x Apply Revert

Output

Action Output

#	Time	Action	Message
16	14:34:27	select nome,genero from Series LIMIT 0, 1000	7 row(s) returned
17	14:34:35	select * from Series LIMIT 0, 1000	7 row(s) returned
18	14:34:39	select nome,genero from Series LIMIT 0, 1000	7 row(s) returned
19	14:34:44	select * from Series where genero like 'comedia%' LIMIT 0, 1000	2 row(s) returned

4)

5)

24 -- 5) Vinicius Fonseca

25 • `select * from series order by genero;`

26

Result Grid

idSeries	nome	genero	nroEpisodio
4	Ted	comédia	32
7	Como vender drogas online	Comédia	16
6	Narco	Documentario	22
2	Elite	Drama	22
3	la casa de papel	Drama	43
5	Gray's Anatomy	Drama	233
1	Dark	Suspense	12
NULL	NULL	NULL	NULL

series 10

Output

#	Time	Action	Message
22	14:38:43	select * from Series where nroEpisodios like '22%' LIMIT 0, 1000	Error Code: 1054. Unknown column 'nroEpisodios' in 'where clause'
23	14:42:14	select * from series order by genero LIMIT 0, 1000	7 row(s) returned

6)

27 -- 6) Vinicius Fonseca

28 • `select * from series order by nroEpisodio desc;`

29

Result Grid

idSeries	nome	genero	nroEpisodio
5	Gray's Anatomy	Drama	233
3	la casa de papel	Drama	43
4	Ted	comédia	32
2	Elite	Drama	22
6	Narco	Documentario	22
7	Como vender drogas online	Comédia	16
1	Dark	Suspense	12
NULL	NULL	NULL	NULL

series 11

Output

#	Time	Action	Message
23	14:42:14	select * from series order by genero LIMIT 0, 1000	7 row(s) returned
24	14:45:18	select * from series order by nroEpisodio desc LIMIT 0, 1000	7 row(s) returned

7)

30 -- 7) Vinicius Fonseca

31 • `select * from Series where nome like '%K%';`

Result Grid

idSeries	nome	genero	nroEpisodio
1	Dark	Suspense	12
NULL	NULL	NULL	NULL

Series 12

Output

#	Time	Action	Message
24	14:45:18	select * from series order by nroEpisodio desc LIMIT 0, 1000	7 row(s) returned
25	14:47:43	select * from Series where nome like '%K' LIMIT 0, 1000	1 row(s) returned

8)

33 -- 8) Vinicius Fonseca  
34 • `select * from Series where genero like 's%';`

Result Grid

idSeries	nome	genero	nroEpisodio
1	Dark	Suspense	12
•	NULL	NULL	NULL

Series 13 x [Apply] [Revert]

Output

Action Output

#	Time	Action	Message
✓ 25	14:47:43	select * from Series where nome like '%K' LIMIT 0, 1000	1 row(s) returned
✓ 26	14:49:36	select * from Series where genero like 's%' LIMIT 0, 1000	1 row(s) returned

9)

36 -- 9) Vinicius Fonseca  
37 • `select * from Series where nome like '_a%';`  
38

Result Grid

idSeries	nome	genero	nroEpisodio
1	Dark	Suspense	12
3	la casa de papel	Drama	43
6	Narco	Documentario	22
•	NULL	NULL	NULL

Series 14 x [Apply] [Revert]

Output

Action Output

#	Time	Action	Message
✓ 26	14:49:36	select * from Series where genero like 's%' LIMIT 0, 1000	1 row(s) returned
✓ 27	14:51:25	select * from Series where nome like '_a%' LIMIT 0, 1000	3 row(s) returned

10)

39 -- 10) Vinicius Fonseca  
40 • `select * from Series where nome like '%c_';`  
41

Result Grid

idSeries	nome	genero	nroEpisodio
6	Narco	Documentario	22
•	NULL	NULL	NULL

Series 15 x [Apply] [Revert]

Output

Action Output

#	Time	Action	Message
✓ 27	14:51:25	select * from Series where nome like '_a%' LIMIT 0, 1000	3 row(s) returned
✓ 28	14:53:07	select * from Series where nome like '%c_' LIMIT 0, 1000	1 row(s) returned

11)

```

42      -- 11) Vinicius Fonseca
43      • update Series set nroEpisodio= '20' where idSeries= 1;
44
45
46
47

```

Output

#	Time	Action	Message
35	15:02:30	update Series set nroEpisodio= '20' where id= 1	Error Code: 1146. Table 'ac1.series' doesn't exist
36	15:02:46	update Series set nroEpisodio= '20' where id= 1	Error Code: 1146. Table 'ac1.series' doesn't exist
37	15:04:18	update Series set nroEpisodio= '20' where id= 1	Error Code: 1054. Unknown column 'id' in 'where clause'
38	15:04:32	update Series set nroEpisodio= '20' where idSeries= 1	1 row(s) affected Rows matched: 1 Changed: 1 Warnings: 0

resquisar

12)

```

45      -- 12) Vinicius Fonseca
46      • delete from Series where idSeries= 7;
47      • select * from Series;

```

Result Grid

	idSeries	nome	genero	nroEpisodio
1	Dark	Suspense	20	
2	Elite	Drama	22	
3	la casa de papel	Drama	43	
4	Ted	comédia	32	
5	Gray's Anatomy	Drama	233	
6	Narco	Documentario	22	
*	NULL	NULL	NULL	NULL

Series 16

Output

#	Time	Action	Message
37	15:04:18	update Series set nroEpisodio= '20' where id= 1	Error Code: 1054. Unknown column 'id' in 'where clause'
38	15:04:32	update Series set nroEpisodio= '20' where idSeries= 1	1 row(s) affected Rows matched: 1 Changed: 1 Warnings: 0
39	15:10:28	delete from Series where idSeries= 7	1 row(s) affected
40	15:10:45	select * from Series LIMIT 0, 1000	6 row(s) returned

13)

```

49      -- 13) Vinicius Fonseca
50      • alter table Series modify nome varchar (60);
51      • describe Series;

```

Result Grid

Field	Type	Null	Key	Default	Extra
idSeries	int(11)	NO	PRI	NULL	
nome	varchar(60)	YES		NULL	
genero	varchar(40)	YES		NULL	
nroEpisodio	decimal(10,0)	YES		NULL	

Result 17

Output

#	Time	Action	Message
39	15:10:28	delete from Series where idSeries= 7	1 row(s) affected
40	15:10:45	select * from Series LIMIT 0, 1000	6 row(s) returned
41	15:13:50	alter table Series modify nome varchar (60)	0 row(s) affected Records: 0 Duplicates: 0 Warnings: 0
42	15:14:24	describe Series	4 row(s) returned

14)

53 -- 14) Vinicius Fonseca

54 • drop table Series;

55

56

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Output

Action Output

#	Time	Action	Message
✓ 40	15:10:45	select * from Series LIMIT 0, 1000	6 row(s) returned
✓ 41	15:13:50	alter table Series modify nome varchar (60)	0 row(s) affected Records: 0 Duplicates: 0 Warnings: 0
✓ 42	15:14:24	describe Series	4 row(s) returned
✓ 43	15:16:07	drop table Series	0 row(s) affected