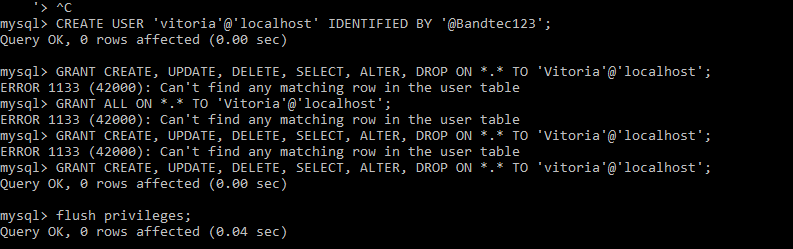
**Prova Prática - Vitória da Silva**

**RA 01211131 – Prof Vivian**

**São Paulo**

create database ac101211131;



create table Moto (idMoto int primary key auto\_increment, nome varchar(50), placa varchar(7), cidade varchar(30));

insert into Moto values (null, 'Suzuki GSX-R1000', 'PCS0S00', 'Diadema-SP');

insert into Moto values (null, 'Honda CBR1000 RR', 'VIX2M56', 'Ouro Preto-MG');

insert into Moto values (null, 'Yamaha YZF-R1', 'GTP5T78', 'São Paulo-SP');

insert into Moto values (null, 'Kawasaki ZZR 1400 Ninja', 'EBP4W84', 'Gramado-RS');

insert into Moto values (null, 'MV Agusta F4 1000S', 'MPO2B44', 'São Caetano do Sul-SP');

insert into Moto values (null, 'Suzuki GSX-R1000', 'GTP8A03', 'São Caetano do Sul-SP');

insert into Moto values (null, 'Honda CBR1000 RR', 'FGN3B34', 'Gramado-RS');

insert into Moto values (null, 'Yamaha YZF-R1', 'DOG3S10', 'São Paulo-SP');

insert into Moto values (null, 'Kawasaki ZZR 1400 Ninja', 'LOV3F08', 'Ouro Preto-MG');

insert into Moto values (null, 'MV Agusta F4 1000S', 'JES0S96', 'Diadema-SP');

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(1) - select \* from Moto;

+--------+-------------------------+---------+-----------------------+

| idMoto | nome | placa | cidade |

+--------+-------------------------+---------+-----------------------+

| 1 | Suzuki GSX-R1000 | PCS0S00 | Diadema-SP |

| 2 | Honda CBR1000 RR | VIX2M56 | Ouro Preto-MG |

| 3 | Yamaha YZF-R1 | GTP5T78 | São Paulo-SP |

| 4 | Kawasaki ZZR 1400 Ninja | EBP4W84 | Gramado-RS |

| 5 | MV Agusta F4 1000S | MPO2B44 | São Caetano do Sul-SP |

| 6 | Suzuki GSX-R1000 | GTP8A03 | São Caetano do Sul-SP |

| 7 | Honda CBR1000 RR | FGN3B34 | Gramado-RS |

| 8 | Yamaha YZF-R1 | DOG3S10 | São Paulo-SP |

| 9 | Kawasaki ZZR 1400 Ninja | LOV3F08 | Ouro Preto-MG |

| 10 | MV Agusta F4 1000S | JES0S96 | Diadema-SP |

+--------+-------------------------+---------+-----------------------+

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(2) - select nome, cidade from Moto;

+-------------------------+-----------------------+

| nome | cidade |

+-------------------------+-----------------------+

| Suzuki GSX-R1000 | Diadema-SP |

| Honda CBR1000 RR | Ouro Preto-MG |

| Yamaha YZF-R1 | São Paulo-SP |

| Kawasaki ZZR 1400 Ninja | Gramado-RS |

| MV Agusta F4 1000S | São Caetano do Sul-SP |

| Suzuki GSX-R1000 | São Caetano do Sul-SP |

| Honda CBR1000 RR | Gramado-RS |

| Yamaha YZF-R1 | São Paulo-SP |

| Kawasaki ZZR 1400 Ninja | Ouro Preto-MG |

| MV Agusta F4 1000S | Diadema-SP |

+-------------------------+-----------------------+

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(3) - select \* from Moto where cidade = 'Diadema-SP';

+--------+--------------------+---------+------------+

| idMoto | nome | placa | cidade |

+--------+--------------------+---------+------------+

| 1 | Suzuki GSX-R1000 | PCS0S00 | Diadema-SP |

| 10 | MV Agusta F4 1000S | JES0S96 | Diadema-SP |

+--------+--------------------+---------+------------+

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(4) - select \* from Moto where placa like 'F%';

+--------+------------------+---------+------------+

| idMoto | nome | placa | cidade |

+--------+------------------+---------+------------+

| 7 | Honda CBR1000 RR | FGN3B34 | Gramado-RS |

+--------+------------------+---------+------------+

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(5) - select \* from Moto order by cidade;

+--------+-------------------------+---------+-----------------------+

| idMoto | nome | placa | cidade |

+--------+-------------------------+---------+-----------------------+

| 1 | Suzuki GSX-R1000 | PCS0S00 | Diadema-SP |

| 10 | MV Agusta F4 1000S | JES0S96 | Diadema-SP |

| 4 | Kawasaki ZZR 1400 Ninja | EBP4W84 | Gramado-RS |

| 7 | Honda CBR1000 RR | FGN3B34 | Gramado-RS |

| 2 | Honda CBR1000 RR | VIX2M56 | Ouro Preto-MG |

| 9 | Kawasaki ZZR 1400 Ninja | LOV3F08 | Ouro Preto-MG |

| 5 | MV Agusta F4 1000S | MPO2B44 | São Caetano do Sul-SP |

| 6 | Suzuki GSX-R1000 | GTP8A03 | São Caetano do Sul-SP |

| 3 | Yamaha YZF-R1 | GTP5T78 | São Paulo-SP |

| 8 | Yamaha YZF-R1 | DOG3S10 | São Paulo-SP |

+--------+-------------------------+---------+-----------------------+

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(6) - select \* from Moto order by nome desc;

+--------+-------------------------+---------+-----------------------+

| idMoto | nome | placa | cidade |

+--------+-------------------------+---------+-----------------------+

| 3 | Yamaha YZF-R1 | GTP5T78 | São Paulo-SP |

| 8 | Yamaha YZF-R1 | DOG3S10 | São Paulo-SP |

| 1 | Suzuki GSX-R1000 | PCS0S00 | Diadema-SP |

| 6 | Suzuki GSX-R1000 | GTP8A03 | São Caetano do Sul-SP |

| 5 | MV Agusta F4 1000S | MPO2B44 | São Caetano do Sul-SP |

| 10 | MV Agusta F4 1000S | JES0S96 | Diadema-SP |

| 4 | Kawasaki ZZR 1400 Ninja | EBP4W84 | Gramado-RS |

| 9 | Kawasaki ZZR 1400 Ninja | LOV3F08 | Ouro Preto-MG |

| 2 | Honda CBR1000 RR | VIX2M56 | Ouro Preto-MG |

| 7 | Honda CBR1000 RR | FGN3B34 | Gramado-RS |

+--------+-------------------------+---------+-----------------------+

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(7) - select \* from Moto where nome like '%\_a';

+--------+-------------------------+---------+---------------+

| idMoto | nome | placa | cidade |

+--------+-------------------------+---------+---------------+

| 4 | Kawasaki ZZR 1400 Ninja | EBP4W84 | Gramado-RS |

| 9 | Kawasaki ZZR 1400 Ninja | LOV3F08 | Ouro Preto-MG |

+--------+-------------------------+---------+---------------+

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(8) select \* from Moto where cidade like 'S%';

+--------+--------------------+---------+-----------------------+

| idMoto | nome | placa | cidade |

+--------+--------------------+---------+-----------------------+

| 3 | Yamaha YZF-R1 | GTP5T78 | São Paulo-SP |

| 5 | MV Agusta F4 1000S | MPO2B44 | São Caetano do Sul-SP |

| 6 | Suzuki GSX-R1000 | GTP8A03 | São Caetano do Sul-SP |

| 8 | Yamaha YZF-R1 | DOG3S10 | São Paulo-SP |

+--------+--------------------+---------+-----------------------+

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(9) - select \* from Moto where placa like '\_t%';

+--------+------------------+---------+-----------------------+

| idMoto | nome | placa | cidade |

+--------+------------------+---------+-----------------------+

| 3 | Yamaha YZF-R1 | GTP5T78 | São Paulo-SP |

| 6 | Suzuki GSX-R1000 | GTP8A03 | São Caetano do Sul-SP |

+--------+------------------+---------+-----------------------+

----------------------------------------------------------------------------

(10) - select \* from Moto where nome like '%s\_%';

+--------+-------------------------+---------+-----------------------+

| idMoto | nome | placa | cidade |

+--------+-------------------------+---------+-----------------------+

| 1 | Suzuki GSX-R1000 | PCS0S00 | Diadema-SP |

| 4 | Kawasaki ZZR 1400 Ninja | EBP4W84 | Gramado-RS |

| 5 | MV Agusta F4 1000S | MPO2B44 | São Caetano do Sul-SP |

| 6 | Suzuki GSX-R1000 | GTP8A03 | São Caetano do Sul-SP |

| 9 | Kawasaki ZZR 1400 Ninja | LOV3F08 | Ouro Preto-MG |

| 10 | MV Agusta F4 1000S | JES0S96 | Diadema-SP |

+--------+-------------------------+---------+-----------------------+

------------------------------------------------------------------------------

(11) - update Moto set placa = 'VAI3M00' where idMoto = 2;

select \* from Moto;

+--------+-------------------------+---------+-----------------------+

| idMoto | nome | placa | cidade |

+--------+-------------------------+---------+-----------------------+

| 1 | Suzuki GSX-R1000 | PCS0S00 | Diadema-SP |

| 2 | Honda CBR1000 RR | VAI3M00 | Ouro Preto-MG |

| 3 | Yamaha YZF-R1 | GTP5T78 | São Paulo-SP |

| 4 | Kawasaki ZZR 1400 Ninja | EBP4W84 | Gramado-RS |

| 5 | MV Agusta F4 1000S | MPO2B44 | São Caetano do Sul-SP |

| 6 | Suzuki GSX-R1000 | GTP8A03 | São Caetano do Sul-SP |

| 7 | Honda CBR1000 RR | FGN3B34 | Gramado-RS |

| 8 | Yamaha YZF-R1 | DOG3S10 | São Paulo-SP |

| 9 | Kawasaki ZZR 1400 Ninja | LOV3F08 | Ouro Preto-MG |

| 10 | MV Agusta F4 1000S | JES0S96 | Diadema-SP |

+--------+-------------------------+---------+-----------------------+

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(12) - delete from Moto where idMoto = 3;

select \* from Moto;

+--------+-------------------------+---------+-----------------------+

| idMoto | nome | placa | cidade |

+--------+-------------------------+---------+-----------------------+

| 1 | Suzuki GSX-R1000 | PCS0S00 | Diadema-SP |

| 2 | Honda CBR1000 RR | VAI3M00 | Ouro Preto-MG |

| 4 | Kawasaki ZZR 1400 Ninja | EBP4W84 | Gramado-RS |

| 5 | MV Agusta F4 1000S | MPO2B44 | São Caetano do Sul-SP |

| 6 | Suzuki GSX-R1000 | GTP8A03 | São Caetano do Sul-SP |

| 7 | Honda CBR1000 RR | FGN3B34 | Gramado-RS |

| 8 | Yamaha YZF-R1 | DOG3S10 | São Paulo-SP |

| 9 | Kawasaki ZZR 1400 Ninja | LOV3F08 | Ouro Preto-MG |

| 10 | MV Agusta F4 1000S | JES0S96 | Diadema-SP |

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(13) - drop table Moto;