

Nome: André Luiz Bernardes de Oliveira 5 sem de Banco de Dados

Cluster MGM:

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Cluster MGM [Executando] - Oracle VirtualBox
Arquivo  Máquina  Visualizar  Entrada  Dispositivos  Ajuda

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individual files in /usr/share/doc/*/copyright.

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applicable law.

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student@student:~$ sudo su
[sudo] password for student:
root@student:/home/student# ndb_mgm
-- NDB Cluster -- Management Client --
ndb_mgm> show
Connected to Management Server at: localhost:1186
Cluster Configuration
-----
[ndbd(NDB)] 2 node(s)
id=2 @192.168.1.2 (mysql-5.6.45 ndb-7.3.26, Nodegroup: 0, *)
id=3 @192.168.1.3 (mysql-5.6.45 ndb-7.3.26, Nodegroup: 0)

[ndb_mgmd(MGM)] 1 node(s)
id=1 @192.168.1.1 (mysql-5.6.45 ndb-7.3.26)

[mysqld(API)] 2 node(s)
id=4 @192.168.1.2 (mysql-5.6.45 ndb-7.3.26)
id=5 @192.168.1.3 (mysql-5.6.45 ndb-7.3.26)

ndb_mgm>
```

Nó 1 e Nó 2 mostrando os dados:

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Cluster No1 [Executando] - Oracle VirtualBox
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mysql> show tables;
Empty set (0.00 sec)

mysql> select * from teste_table;
ERROR 1146 (42S02): Table 'teste.teste_table' doesn't exist
mysql> show tables;
Empty set (0.00 sec)

mysql> exit database;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your
MySQL server version for the right syntax to use near 'exit database' at line 1
mysql> use xuz;
Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A

Database changed
mysql> show tables;
+-----+
| Tables_in_xuz |
+-----+
| abc            |
| teste_novo    |
+-----+
2 rows in set (0.00 sec)

mysql> insert into teste_novo (nome) values ("andre");
Query OK, 1 row affected (0.04 sec)

mysql> select * from teste_novo;
+----+-----+
| id | nome |
+----+-----+
| 1  | andre |
+----+-----+
1 row in set (0.00 sec)

mysql>

Cluster No2 [Executando] - Oracle VirtualBox
Arquivo  Máquina  Visualizar  Entrada  Dispositivos  Ajuda

Bye
root@student:/home/student# mysql -u root -p
Enter password:
Welcome to the MySQL monitor. Commands end with ; or \q.
Your MySQL connection id is 4
Server version: 5.6.45-ndb-7.3.26-cluster-gpl MySQL Cluster Community Server (GPL)

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use xuz;
Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A

Database changed
mysql> create table teste( id int primary key auto_increment, nome varchar(20));
ERROR 1050 (42S01): Table 'teste' already exists
mysql> create table teste_novo ( id int primary key auto_increment, nome varchar(20)) ENGINE=InnoDB;
Query OK, 0 rows affected (0.56 sec)

mysql> use xuz;
Database changed
mysql> select * from teste_novo;
+----+-----+
| id | nome |
+----+-----+
| 1  | andre |
+----+-----+
1 row in set (0.00 sec)

mysql>
```