

REPLICACIÓ MASTER-SLAVE

1. PROVES REPLICACIÓ

Servidor Master:

```
mysql:[root:empleats]> use empleats
Database changed
```

```
mysql:[root:empleats]> show tables;
```

```
+-----+
| Tables_in_empleats |
+-----+
| despatxos           |
| edificis_emp        |
| empleats_adm        |
| empleats_prod       |
+-----+
```

```
4 rows in set (0,00 sec)
```

```
mysql:[root:empleats]>
```

```
mysql:[root:empleats]> create table esborra (id INT AUTO_INCREMENT PRIMARY KEY);
Query OK, 0 rows affected (0,06 sec)
```

```
mysql:[root:empleats]> show tables;
```

```
+-----+
| Tables_in_empleats |
+-----+
| despatxos           |
| edificis_emp        |
| empleats_adm        |
| empleats_prod       |
| esborra             |
+-----+
```

```
5 rows in set (0,00 sec)
```

```
mysql:[root:empleats]> INSERT INTO esborra VALUES ();
Query OK, 1 row affected (0,01 sec)
```

```
mysql:[root:empleats]> INSERT INTO esborra VALUES ();
Query OK, 1 row affected (0,01 sec)
```

```
mysql:[root:empleats]> INSERT INTO esborra VALUES ();
Query OK, 1 row affected (0,01 sec)
```

```
mysql:[root:empleats]> INSERT INTO esborra VALUES ();
Query OK, 1 row affected (0,01 sec)
```

```
mysql:[root:empleats]> INSERT INTO esborra VALUES ();
Query OK, 1 row affected (0,02 sec)
```

```
mysql:[root:empleats]> select * from esborra;
+-----+
| id |
+-----+
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
+-----+
5 rows in set (0,00 sec)
```

Servidor SLAVE:

```
mysql> stop slave;
Query OK, 0 rows affected, 2 warnings (0,00 sec)

mysql> source ~/replication_command.sql
Query OK, 0 rows affected, 2 warnings (0,03 sec)

mysql> use empleats;
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> █
```

```
mysql> start slave;
Query OK, 0 rows affected, 1 warning (0,04 sec)
```

```
mysql> show tables;
+-----+
| Tables_in_empleats |
+-----+
| despatxos           |
| edificis_emp        |
| empleats_adm        |
| empleats_prod       |
| esborra             |
+-----+
5 rows in set (0,00 sec)
```

```
mysql> select * from esborra;
```

```
+-----+
```

```
| id |
```

```
+-----+
```

```
|  1 |
```

```
|  2 |
```

```
|  3 |
```

```
|  4 |
```

```
|  5 |
```

```
+-----+
```

```
5 rows in set (0,00 sec)
```