

## Creamos los usuarios

```
SQL File 6* x venta
Limit to 1000 rows
1 • CREATE USER 'admin_user'@'localhost' IDENTIFIED BY 'password';
2 • CREATE USER 'vendedor_user'@'localhost' IDENTIFIED BY 'password';
3
4
5
```

## Creamos los roles

```
SQL File 6* x venta
Limit to 1000 rows
1
2 • CREATE ROLE 'Administrador';
3 • CREATE ROLE 'Vendedor';
4
5
6
```

## Asignamos los permisos

```
SQL File 6* x venta
Limit to 1000 rows
1 -- Permisos para el rol Administrador
2 • GRANT ALL PRIVILEGES ON bdtablas.* TO 'Administrador';
3
4 -- Permisos para el rol Vendedor
5 • GRANT SELECT, INSERT, UPDATE ON bdtablas.producto TO 'Vendedor';
6 • GRANT SELECT, INSERT ON bdtablas.venta TO 'Vendedor';
7
```

## Asignamos roles a los usuarios

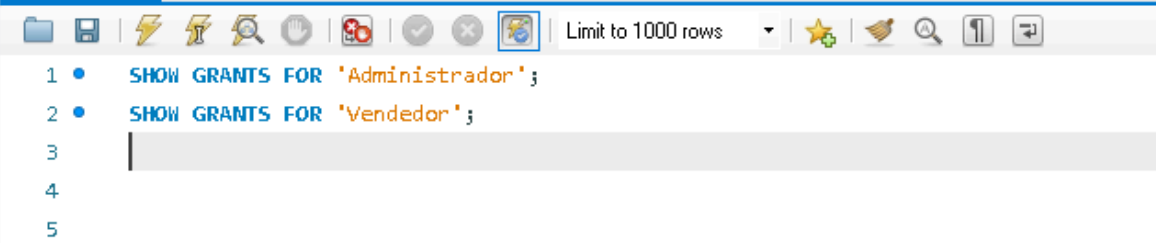
```
SQL File 6* x venta
Limit to 1000 rows
1 -- Asignar roles a los usuarios
2 • GRANT 'Administrador' TO 'admin_user'@'localhost';
3 • GRANT 'Vendedor' TO 'vendedor_user'@'localhost';
4
5
```

## Aplicamos los roles por defecto



```
SQL File 6* x venta
1 -- Aplicar los roles por defecto
2 • SET DEFAULT ROLE 'Administrador' TO 'admin_user'@'localhost';
3 • SET DEFAULT ROLE 'Vendedor' TO 'vendedor_user'@'localhost';
4
5
6
```

## Ver los privilegios asignados a los roles

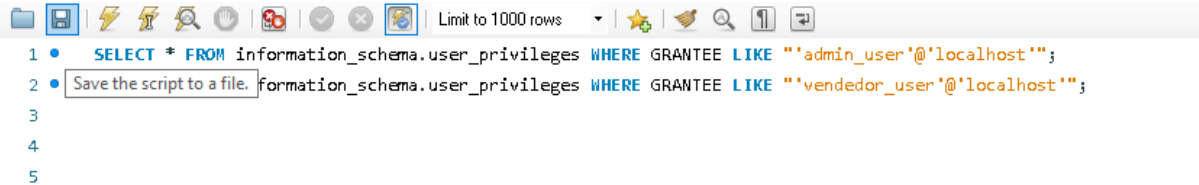


```
1 • SHOW GRANTS FOR 'Administrador';
2 • SHOW GRANTS FOR 'Vendedor';
3
4
5
```

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

Grants for Vendedor@%
GRANT USAGE ON *.* TO `Vendedor`@`%`
GRANT SELECT, INSERT, UPDATE ON `bdtablas`...
GRANT SELECT, INSERT ON `bdtablas`.`venta`...

## Ver los roles asignados a un usuario



```
1 • SELECT * FROM information_schema.user_privileges WHERE GRANTEE LIKE "'admin_user'@'localhost'";
2 • Save the script to a file. information_schema.user_privileges WHERE GRANTEE LIKE "'vendedor_user'@'localhost'";
3
4
5
```

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

GRANTEE	TABLE_CATALOG	PRIVILEGE_TYPE	IS_GRANTABLE
'vendedor_user'@'localhost'	def	USAGE	NO