Identificar las tablas

Se pueden identificar las tablas de la base de datos con dos comandos diferentes:

```
SELECT table_name
FROM information_schema.tables
WHERE table_schema = 'public'
AND table_type = 'BASE TABLE';
```

\dt

```
alquilerdvd=# SELECT table_name
 FROM information_schema.tables
WHERE table_schema = 'public'
  AND table_type = 'BASE TABLE';
   table_name
--------------
 film
 actor
 address
 category
 city
 country
 customer
 film_actor
 film_category
 inventory
 language
 rental
 staff
 store
 payment
(15 rows)
```

```
alquilerdvd=# \dt
            List of relations
 Schema |      Name       | Type  |  Owner
--------+-----------------+-------+----------
 public | actor           | table | postgres
 public | address         | table | postgres
 public | category        | table | postgres
 public | city            | table | postgres
 public | country         | table | postgres
 public | customer        | table | postgres
 public | film            | table | postgres
 public | film_actor      | table | postgres
 public | film_category   | table | postgres
 public | inventory       | table | postgres
 public | language        | table | postgres
 public | payment         | table | postgres
 public | rental          | table | postgres
 public | staff           | table | postgres
 public | store           | table | postgres
(15 rows)

alquilerdvd=#
```

Identificar las vistas

Se pueden identificar las vistas de la base de datos con dos comandos diferentes:

SELECT table_name
FROM information_schema.views
WHERE table_schema = 'public';

\dv

```
alquilerdvd=# SELECT table_name
FROM information_schema.views
WHERE table_schema = 'public';
 table_name
-----------
(0 rows)

alquilerdvd=#
```

```
alquilerdvd-# \dv
Did not find any relations.
alquilerdvd-#
```

Identificar las secuencias

Se pueden identificar las secuencias de la base de datos con dos comandos diferentes:

SELECT sequence_name
FROM information_schema.sequences
WHERE sequence_schema = 'public';

\ds

```
alquilerdvd=# SELECT sequence_name
FROM information_schema.sequences
WHERE sequence_schema = 'public';
        sequence_name
----------------------------
 customer_customer_id_seq
 actor_actor_id_seq
 address_address_id_seq
 category_category_id_seq
 city_city_id_seq
 country_country_id_seq
 film_film_id_seq
 inventory_inventory_id_seq
 language_language_id_seq
 payment_payment_id_seq
 rental_rental_id_seq
 staff_staff_id_seq
 store_store_id_seq
(13 rows)

alquilerdvd=#
```

```
alquilerdvd-# \ds
                    List of relations
 Schema |            Name            |   Type   |  Owner
--------+----------------------------+----------+----------
 public | actor_actor_id_seq         | sequence | postgres
 public | address_address_id_seq     | sequence | postgres
 public | category_category_id_seq   | sequence | postgres
 public | city_city_id_seq           | sequence | postgres
 public | country_country_id_seq     | sequence | postgres
 public | customer_customer_id_seq   | sequence | postgres
 public | film_film_id_seq           | sequence | postgres
 public | inventory_inventory_id_seq | sequence | postgres
 public | language_language_id_seq   | sequence | postgres
 public | payment_payment_id_seq     | sequence | postgres
 public | rental_rental_id_seq       | sequence | postgres
 public | staff_staff_id_seq         | sequence | postgres
 public | store_store_id_seq         | sequence | postgres
(13 rows)

alquilerdvd-#
```