

Course: Database management  
Unit: Advanced SQL 2  
Material: PostgreSQL  
Teamwork: Groups of two or three

Follow these instructions to create a database in postgres, load the the example “dvdrental” database and connect to the database

```
docker run --rm --name pg-docker -e POSTGRES_PASSWORD=docker -d -p 5432:5432 postgres
```

```
mkdir dvdrental
```

```
cd dvdrental/
```

```
wget https://sp.postgresqltutorial.com/wp-content/uploads/2019/05/dvdrental.zip
```

```
unzip dvdrental.zip
```

```
docker cp dvdrental/dvdrental.tar pg-docker:/tmp/
```

```
docker exec -it pg-docker createdb -U postgres dvdrental
```

```
docker exec -it pg-docker pg_restore -U postgres -d dvdrental /tmp/dvdrental.tar
```

```
docker exec -it pg-docker psql -h localhost -U postgres -d postgres
```

```
\c dvdrental
```

```
\dt
```