

Activity e)

The screenshot shows the pgAdmin 4 web interface. The top navigation bar includes 'File', 'Object', 'Tools', and 'Help'. The main toolbar contains icons for various database actions. The 'Query' tab is active, displaying a SQL script to create a table named 'Customers' with columns: 'id' (SERIAL PRIMARY KEY), 'firstName' (VARCHAR(120)), 'lastName' (VARCHAR(120)), 'email' (VARCHAR(120) UNIQUE), and 'total' (NUMERIC). The 'Messages' tab is selected, showing the message 'CREATE TABLE' and 'Query returned successfully in 390 msec.'

```
1 CREATE TABLE Customers(  
2     id SERIAL PRIMARY KEY,  
3     firstName VARCHAR(120),  
4     lastName VARCHAR(120),  
5     email VARCHAR(120) UNIQUE,  
6     total NUMERIC  
7 );
```

CREATE TABLE
Query returned successfully in 390 msec.

The screenshot shows the pgAdmin 4 web interface with a 'SELECT' query executed. The 'Query' tab displays the SQL script: 'SELECT * FROM public.customers ORDER BY id ASC'. The 'Messages' tab shows the message 'SELECT * FROM public.customers' and 'Query complete 00:00:01.018'. The 'Data output' tab shows the results of the query in a table format. A 'Browser' window is open, displaying the database schema hierarchy, with 'customers' selected under the 'public' schema.

```
1 SELECT * FROM public.customers  
2 ORDER BY id ASC
```

id	firstName	lastName	email	total
----	-----------	----------	-------	-------

Total rows: 0 of 0 Query complete 00:00:01.018