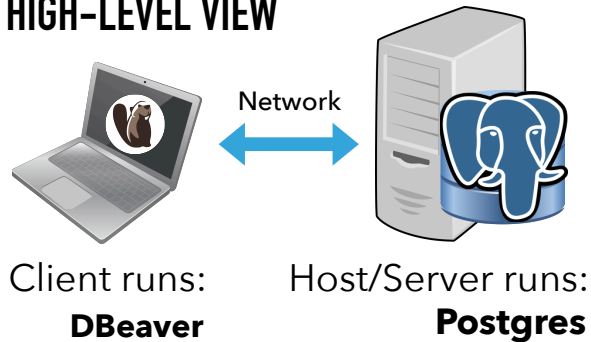


## HIGH-LEVEL VIEW

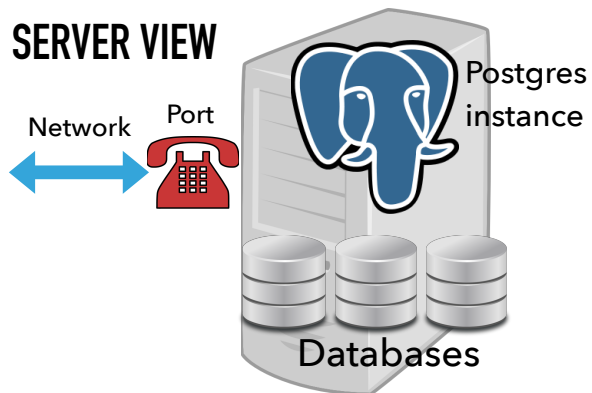


Client: Your laptop. Runs the program DBeaver to request and view data from the database.

Host/Server: Computer where the database lives. To share data with anyone that needs it, it runs Postgres (ie. “database management system”).

Network: Either the internet, or your company’s internal network.

## SERVER VIEW

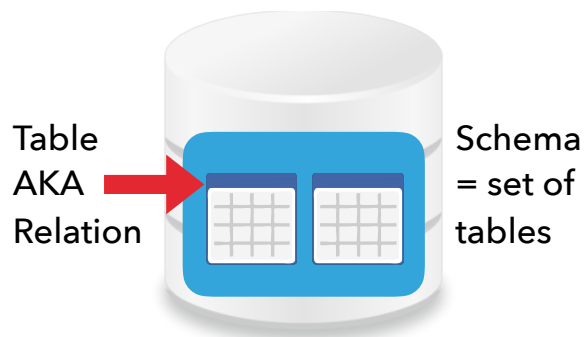


Port: Number specifying which program you want to connect to over network. Like using an “extension” to dial someone within a company.

Postgres Instance: One copy of Postgres. The term “instance” clarifies that this is one program, running on one computer.

Databases: Several structured stores of data, all controlled through Postgres.

## DATABASE VIEW



Table/Relation: Equivalent terms for one set of data. Similar to one Excel sheet.

Schema: A set of tables. Like a folder, on a normal computer.