* On VM’s, run `sudo apt install postgresql`
* sudo password is “password”
* Run `sudo nano /etc/postgresql/12/main/pg\_hba.conf`
* Arrow down to “local all postgres peer” line
* Change “peer” on that line to “md5” and hit Ctrl+X
* When asked to update, enter “Y” for yes
* When asked what path/file, leave as is and hit enter
* Execute `docker run --name some-postgres -e POSTGRES\_PASSWORD=password123 -p 5432:5432 -d postgres`
* This will create a new PostgreSQL container for the lab
* If receive error message that port 5432 is in use, run `sudo kill -9 $(sudo lsof -t -i:5432)` and then re-run “docker run” statement (will likely have to change name of container to “some-postgres2”)
* Run `psql -U postgres -h localhost`
* When prompted for password, enter “password123”
* On psql line, type `CREATE DATABASE psycopgtest;` and hit enter
* Type `\c psycopgtest` to switch to new database
* Participants are now ready to pick up with the “Creating a Table With Data” step
* When they reach the venv step, may have to install venv (terminal will provide command to be run)