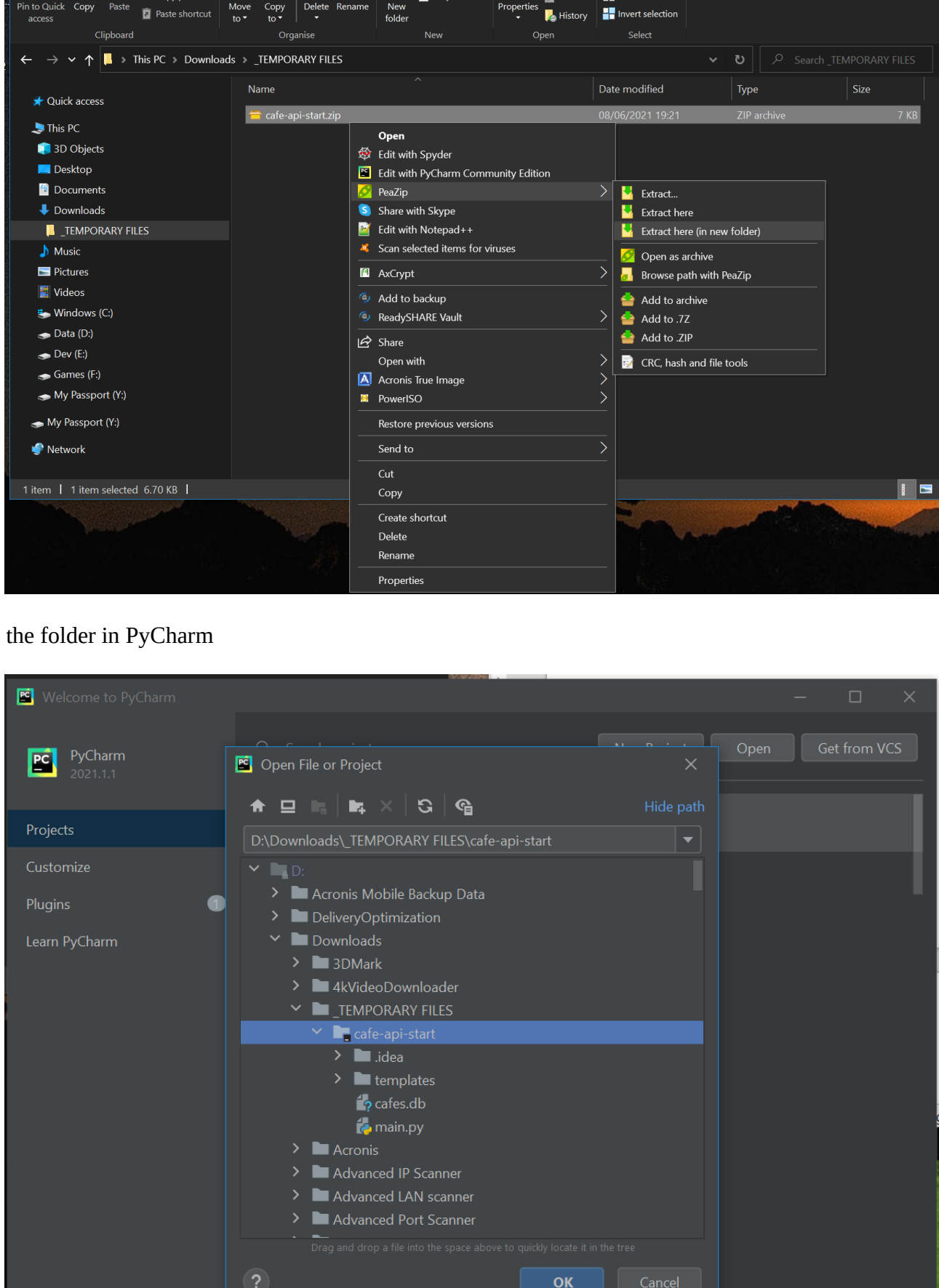
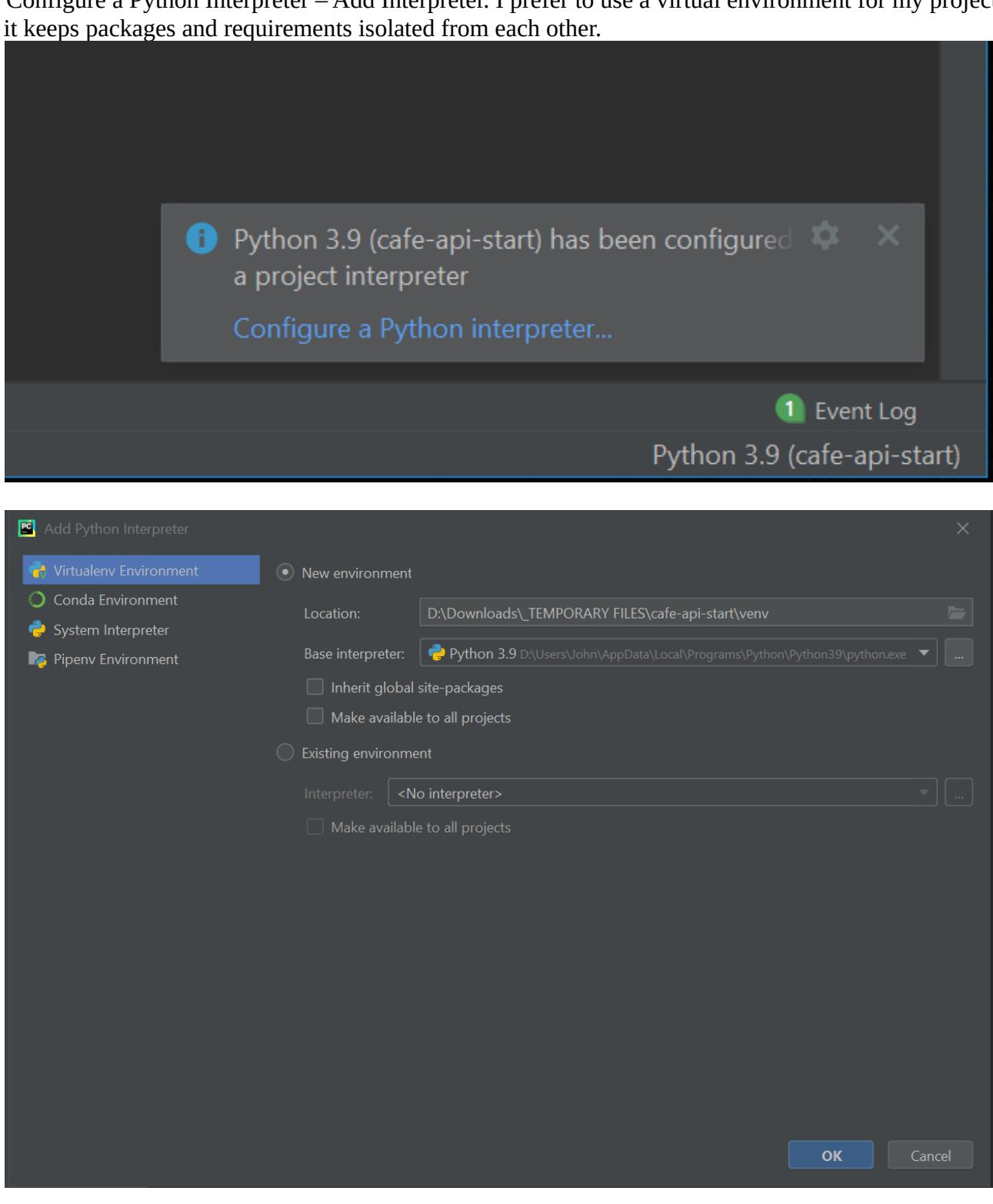


Download the project ZIP file from <https://repl.it/@appbrewery/cafe-api-start.zip>

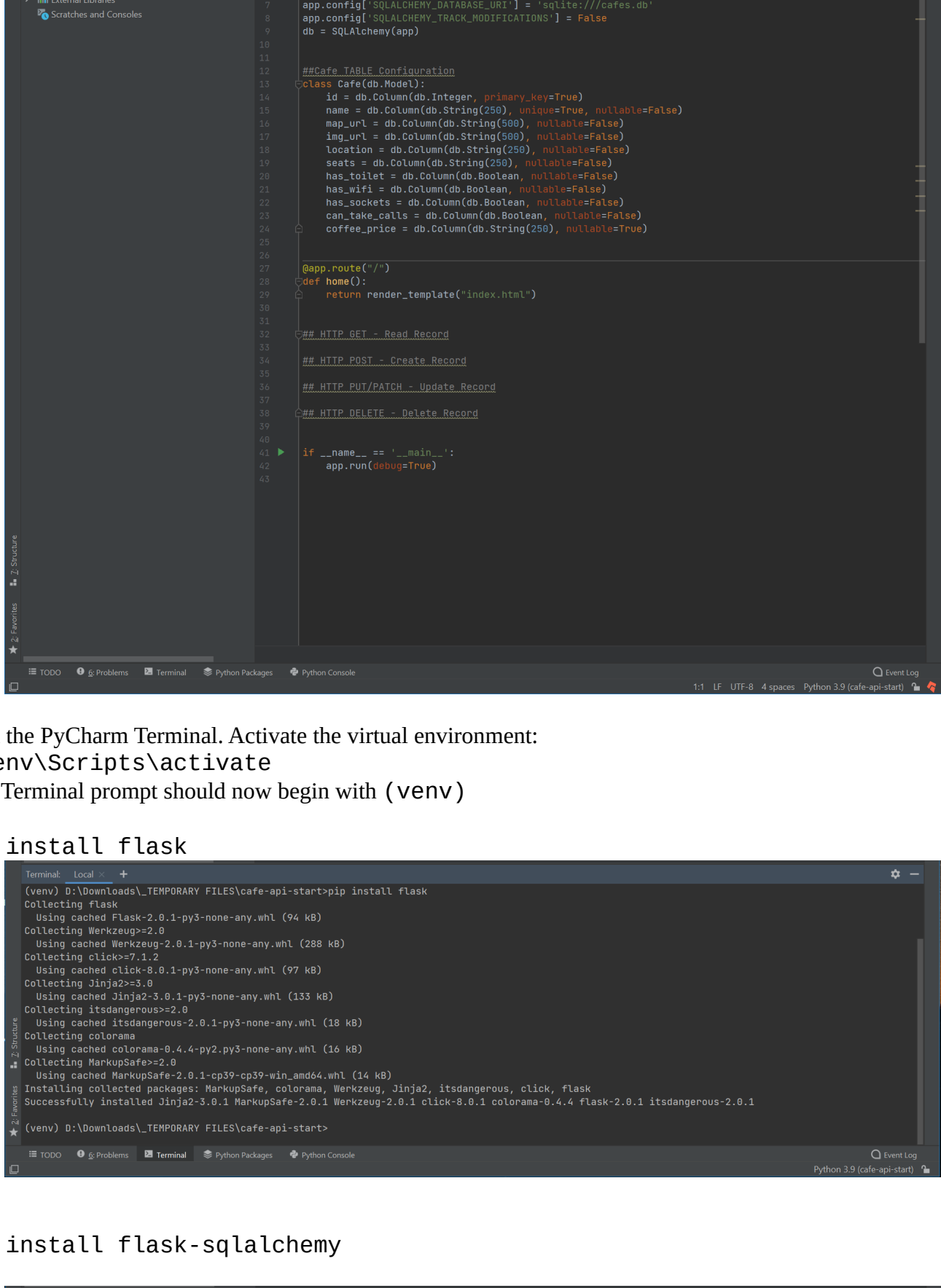
Extract the files from the ZIP into a new folder. I use PeaZip, but any zip archiver will do the job.



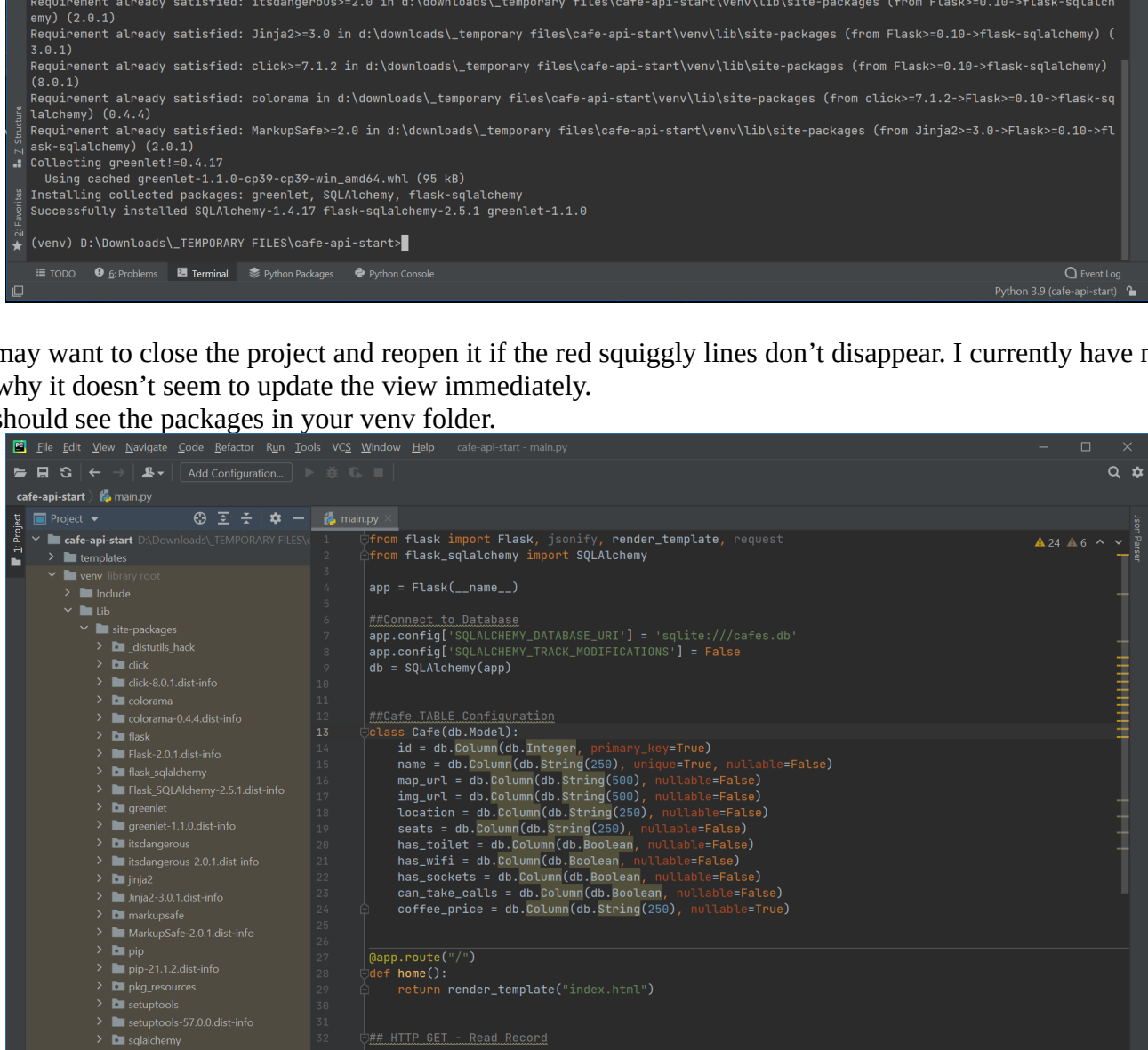
Open the folder in PyCharm



Click Configure a Python Interpreter – Add Interpreter. I prefer to use a virtual environment for my projects, since it keeps packages and requirements isolated from each other.



Open main.py. Your project should now look like this:

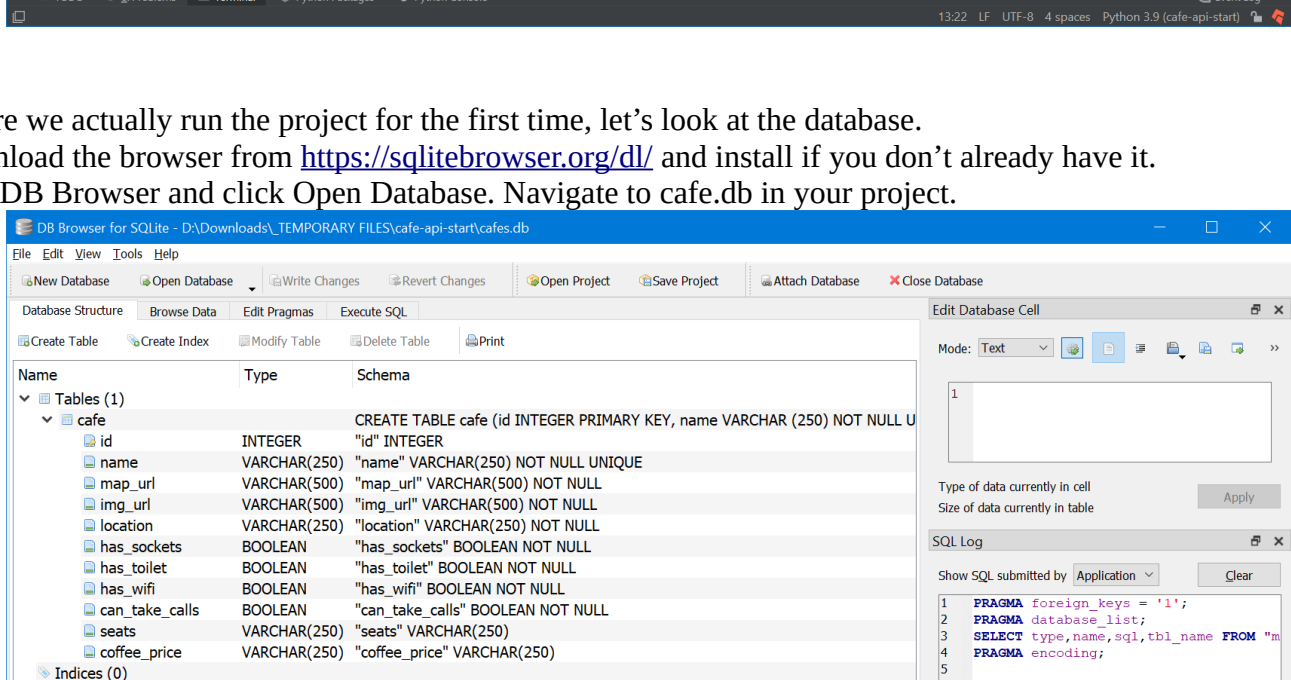


Open the PyCharm Terminal. Activate the virtual environment:

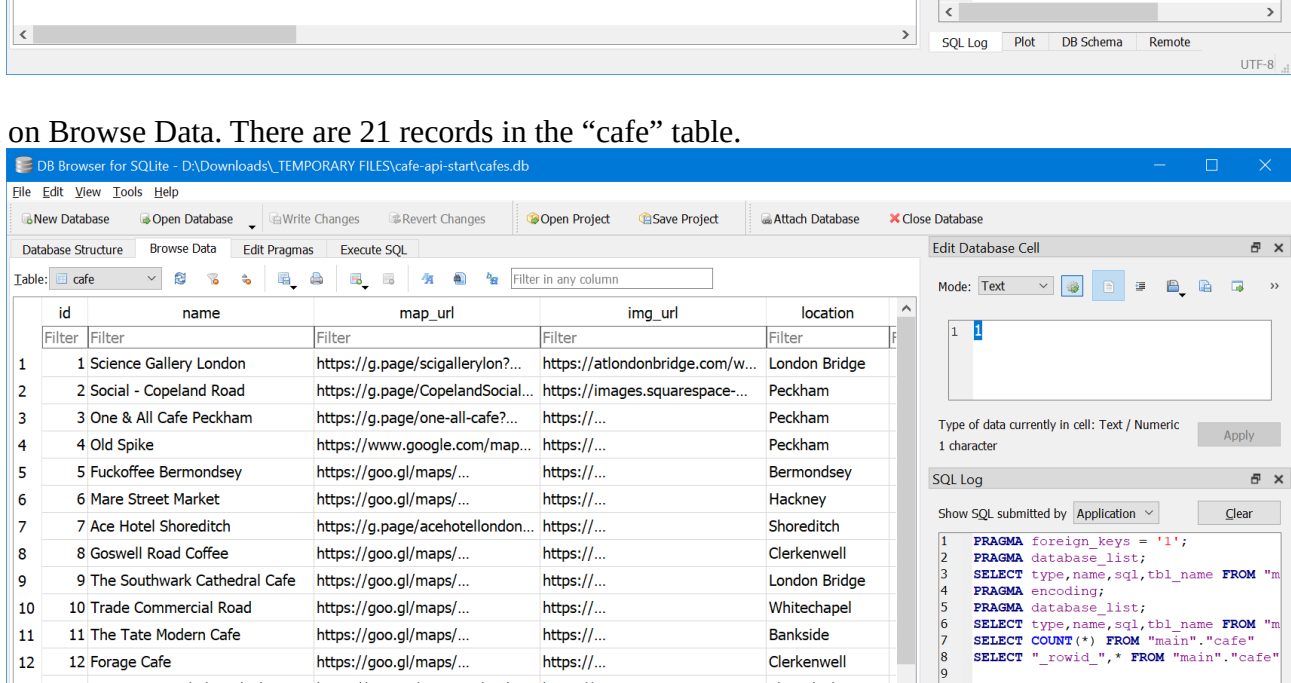
`.\env\Scripts\activate`

Your Terminal prompt should now begin with `(venv)`

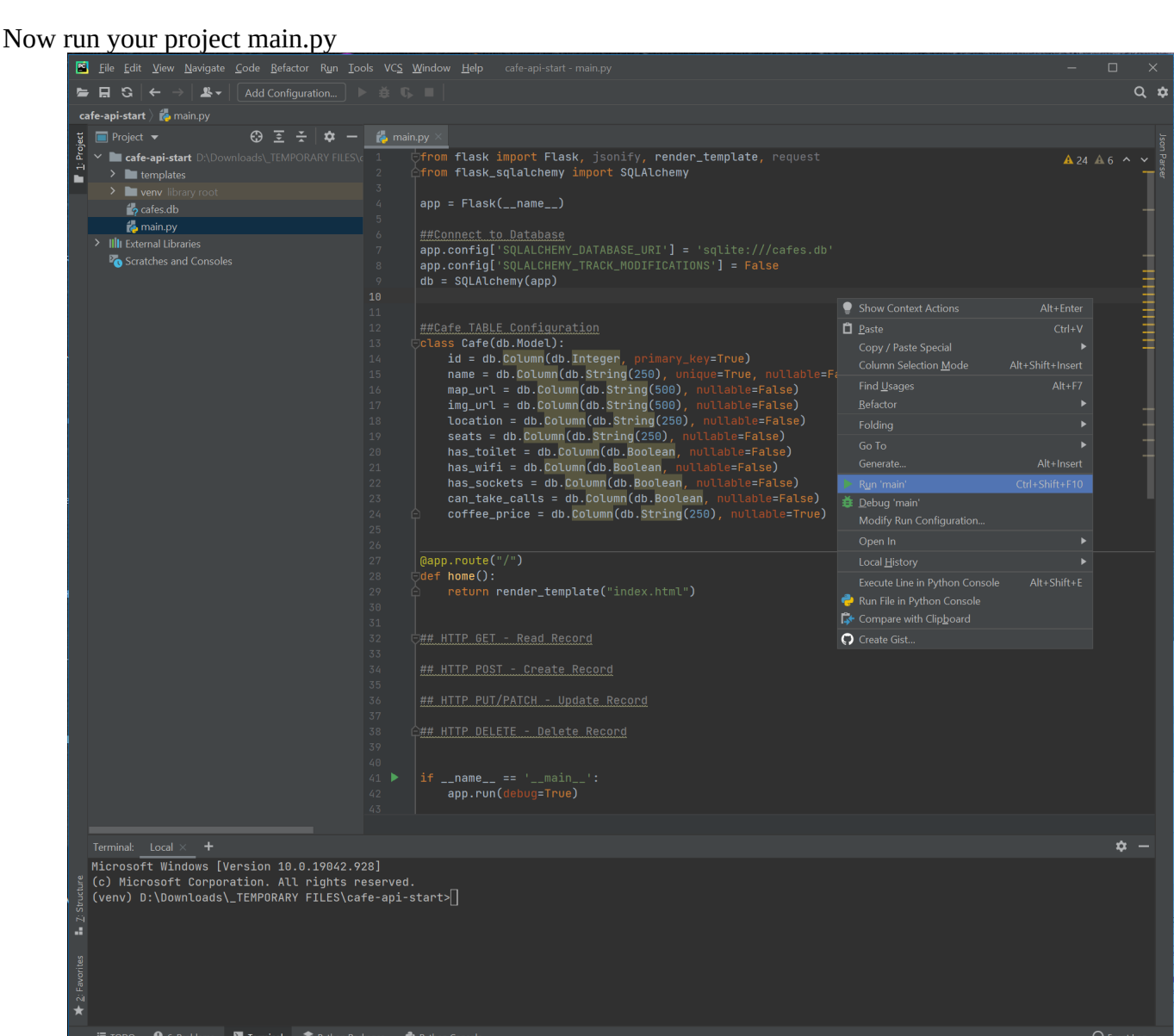
`pip install flask`



then
`pip install flask-sqlalchemy`



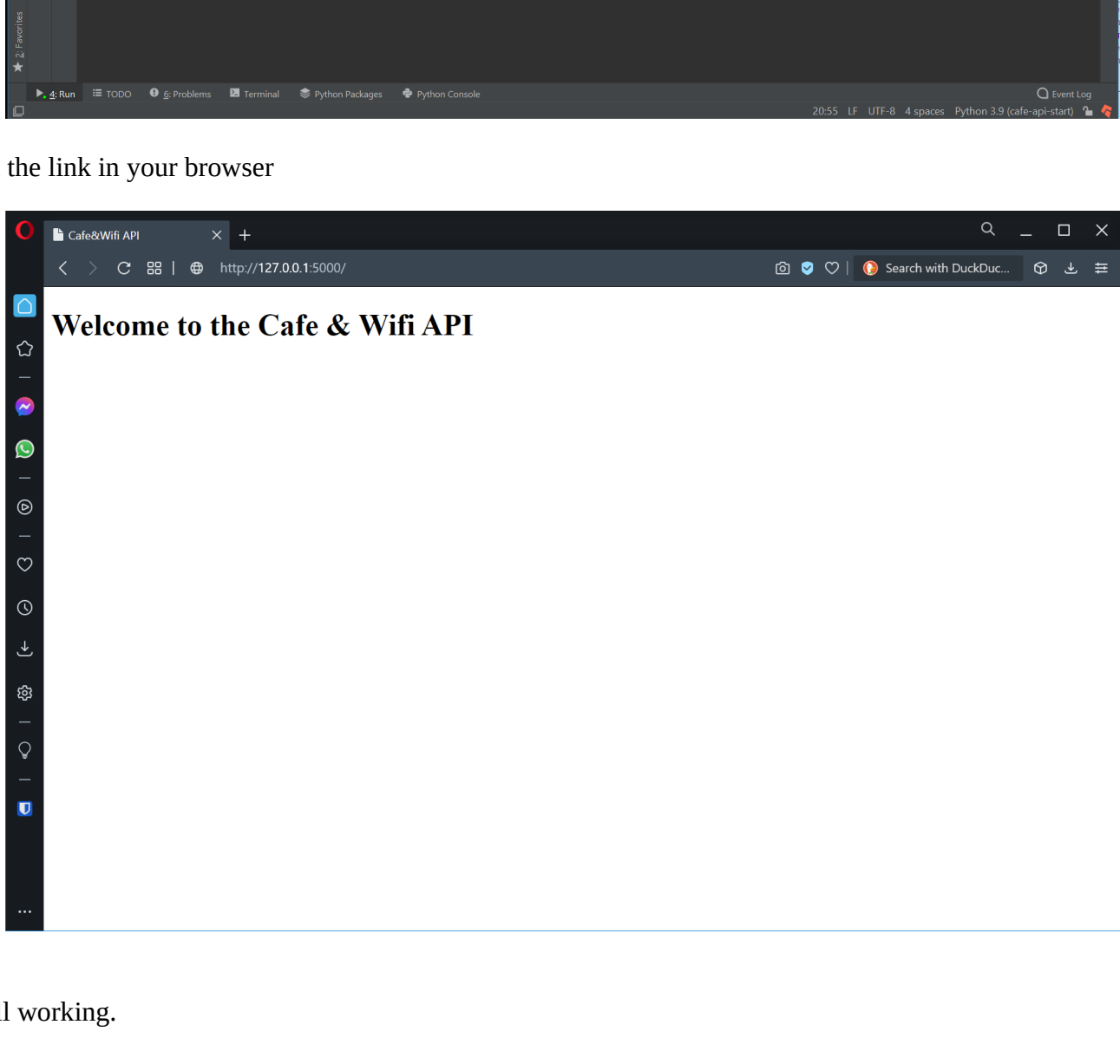
You may want to close the project and reopen it if the red squiggly lines don't disappear. I currently have no idea why it doesn't seem to update the view immediately.



Before we actually run the project for the first time, let's look at the database.

Download the browser from <https://sqlitebrowser.org/dl/>, and install it if you don't already have it.

Start DB Browser and click Open Database. Navigate to `cafe.db` in your project.



Click on Browse Data. There are 21 records in the "cafe" table.



Now run your project main.py



Open the link in your browser



It's all working.