Assignment 4

### Prompt:

Create a virtual environment like in the first assignment. Install the requirements from this folder using `pip install -r requirements.txt` . You should now have python-dateutil installed.

Start the python app using the following command: `python app.py` This should create a file called mydb.sqlite3 . Read the output of the introduction message.

Without modifying any of the code, perform a SQL injection to delete all the rows in the database. You can do this in a single string sent to the program. Write your input string to a text file.

DELETE FROM employees

Modify the code to prevent against SQL injections. See <https://docs.python.org/3/library/sqlite3.html#sqlite3-placeholders> for details.

### What to submit:

A zip file containing the modified app.py file, as well as the text file of your input string.