

**NANYANG
TECHNOLOGICAL
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SINGAPORE

SC3020: Database System Principles

Group 9

Project 2 Installation Guide

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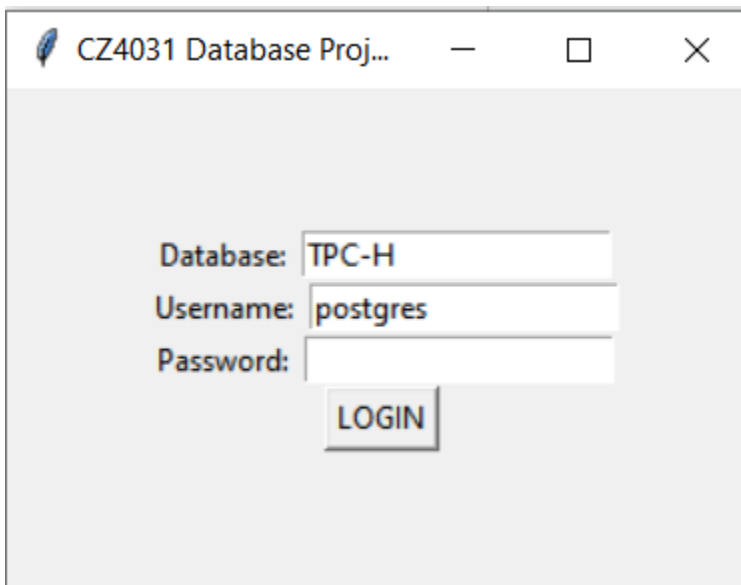
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Prerequisites

Python installed

Steps to run our code

1. Download our submitted file on NTULearn
2. Unzip the file
3. Open the terminal
4. Change working directory to the directory of the unzipped file
5. Execute command `"pip install -r requirements.txt"` to install necessary packages
6. Execute command `"py project.py"`
7. Enter your database name, username and password in the following window



A screenshot of a database login window titled "CZ4031 Database Proj...". The window has a light gray background and a standard Windows-style title bar with a feather icon, a minus sign, a maximize button, and a close button. Inside the window, there are three input fields stacked vertically. The first field is labeled "Database:" and contains the text "TPC-H". The second field is labeled "Username:" and contains the text "postgres". The third field is labeled "Password:" and is currently empty. Below these fields is a button labeled "LOGIN".

8. After successful login, the program will be executed consequently