

## Prerequisites For the Project

Install all the required external libraries in one command by listing them in a single pip install statement

### (Pre-installed with Python)

- ❖ tkinter
- ❖ os
- ❖ sys
- ❖ subprocess
- ❖ re
- ❖ datetime
- ❖ threading
- ❖ logging
- ❖ messagebox (from tkinter)

### External Libraries

(Install using pip)

- ❖ customtkinter
- ❖ pip install customtkinter
- ❖ Pillow
- ❖ pip install pillow
- ❖ tkcalendar
- ❖ pip install tkcalendar
- ❖ bcrypt
- ❖ pip install bcrypt
- ❖ reportlab
- ❖ pip install reportlab

### Database Connector (Choose one):

- ❖ mysql-connector-python
- ❖ pip install mysql-connector-python
- ❖ **Or** pymysql
- ❖ pip install pymysql