

Project School Management

**Student Name: Nguyen Phuong Anh
Tu**

Student Id: 21110105

Phone: 0767449819

Python version 3.9

- Background Knowledge: OOP, GenericType, Interface,...
- Main Stack: ttkbootstrap, sqlalchemy
- Design Pattern: DI, Abstract Factory.

1. Install Library

Open terminal to install all library for **python** GUI app.

```
pip install requirements.txt
```

2. Project structure

```
src/  
.gitignore  
db.sqlite3  
main.py  
README.md  
README.pdf  
requirements.txt
```

UI:

- src/ui/main_ui.py
- src/ui/edit_ui.py

run main.py to run GUI app