

[https://github.com/fahriefe/oofpp\\_habit\\_tracker\\_project](https://github.com/fahriefe/oofpp_habit_tracker_project)

#### Final Abstract

In this project, everything went well, but the GUI section was a little bit challenging for me because I didn't know anything about building a GUI. I learned many things in this project, and I also practiced my Python skills in this way. I didn't see any pitfalls in my project; everything works like a machine. I am proud of myself for typing GUI because I didn't know anything about creating or building GUI, firstly I learned PySide6 and then I applied learned new things also I didn't know how sqlite3 works but previously I was a high level in SQL but I didn't build database in python with sqlite3 almost works with same ways. I designed and built this application with a user-friendly vision, everyone can use this application who doesn't know using an application 7 to 70 is easy to use. I built streak, best habit streak, show record, add/update a record, and delete record buttons, and every button works. I tried to find bugs and ruin the GUI and system, but I didn't find any bugs or problems.

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