# Ver1 Design description/Summary

The design of the ver1 application is simple with only 2 python files.

The first file **program.py** is used to run the actual application. This handles user interaction and parsing user input to affect the database.

The second file **db\_crud.py** is used to control utility functions and Database control functions. This is where all CRUD operations for SQLite are stored including: Create, Read, Update, Delete, and a few others. In addition to these database functions, there are utility functions that help with formatting strings and dates properly. These are used to keep a consistent date format across the database.

