**Prototype Document**

**[ Data Structure ]**

* From reading the user requirements I have concluded that the only data needed to be collected for the data structure are the following values:

|  |  |  |
| --- | --- | --- |
| The Start Time | The End Time | The Activity |

**[ Database Structure ]**

* The information collected for the Data Structure within the program will be saved in a SQLite database. The stored information will be auto incremented by an id and store the above data for future use in the following format:

date, from\_time, to\_time, task, tag

**[ Modules and Interfaces ]**

* The Modules and Interfaces determined to be developed are shown in the UML below:

Diagram

Description automatically generated