**Design Manual**

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# Introduction

This document will go through the design of the application. Each function will be shown through a Sequence Diagram. I will also show the GUI that the application will be using.

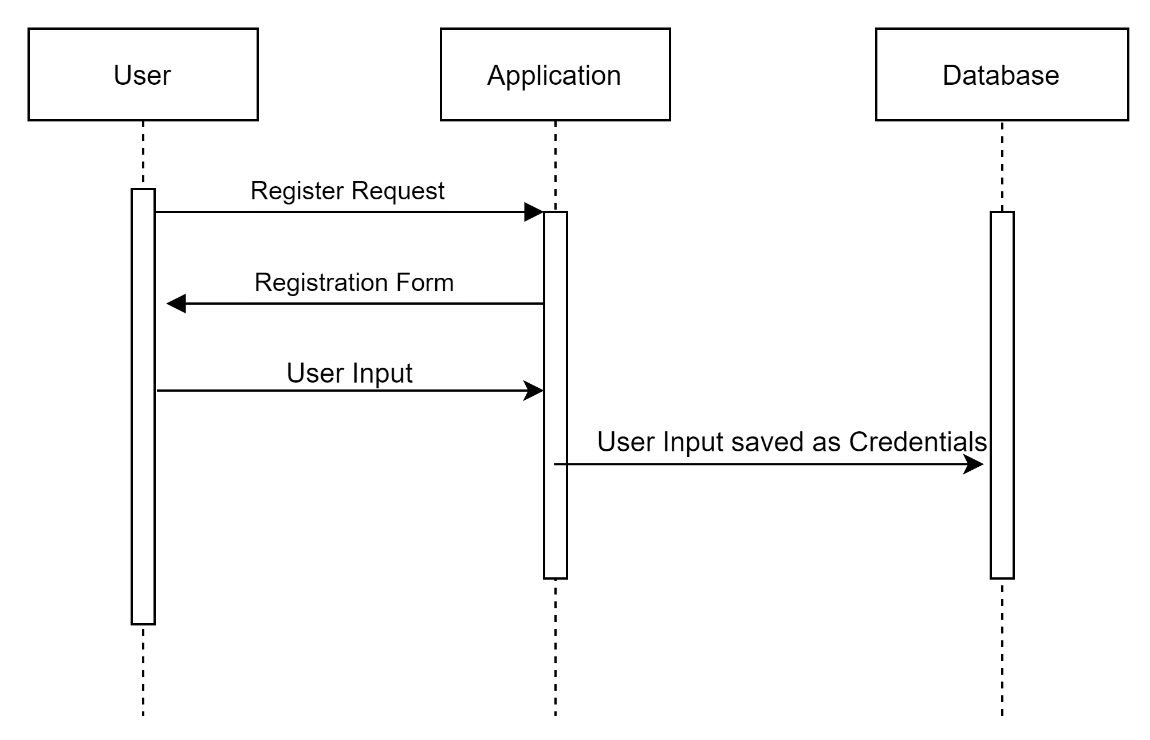
# Sequence Diagrams

## Login Page

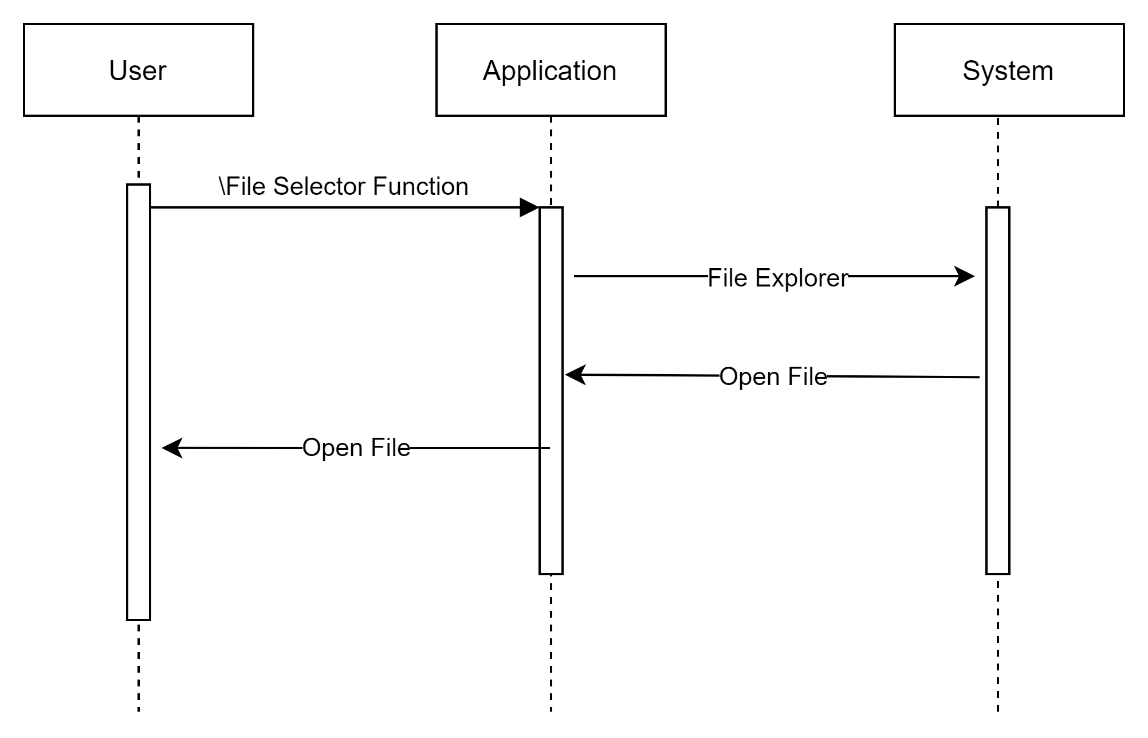
Diagram

Description automatically generated

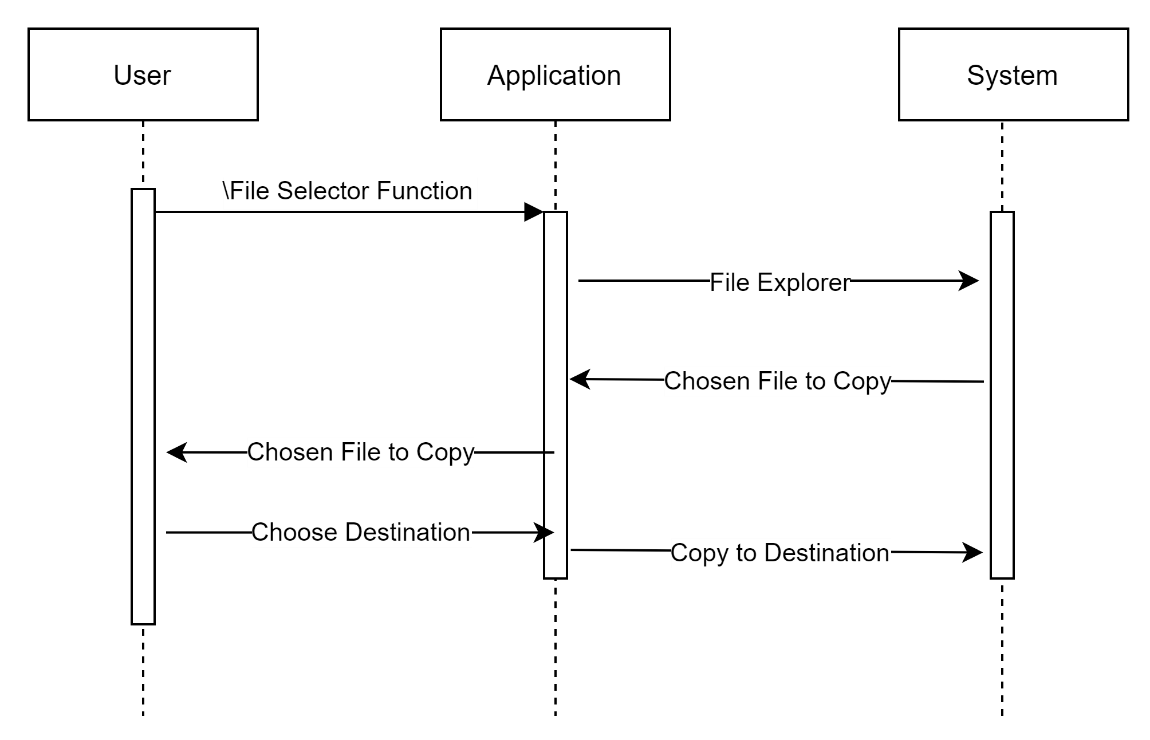
## Register



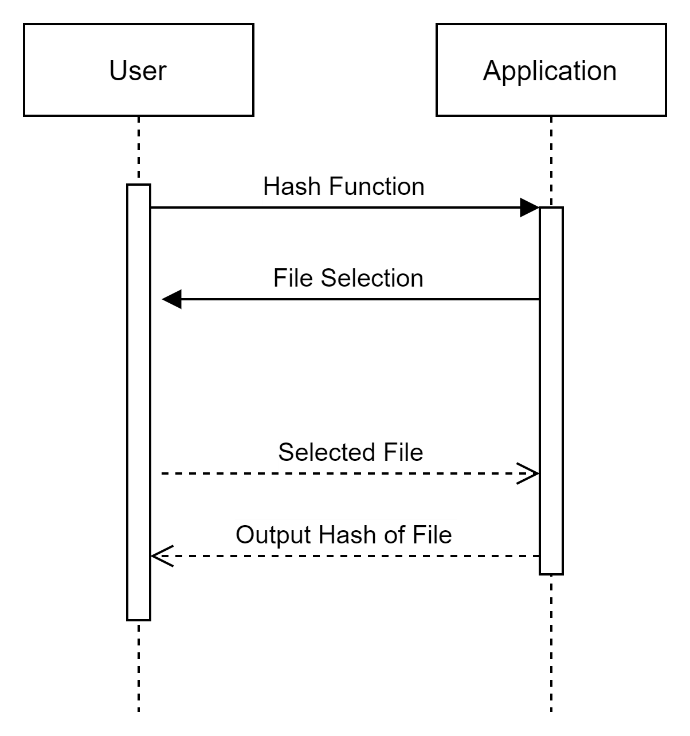
## File Selector



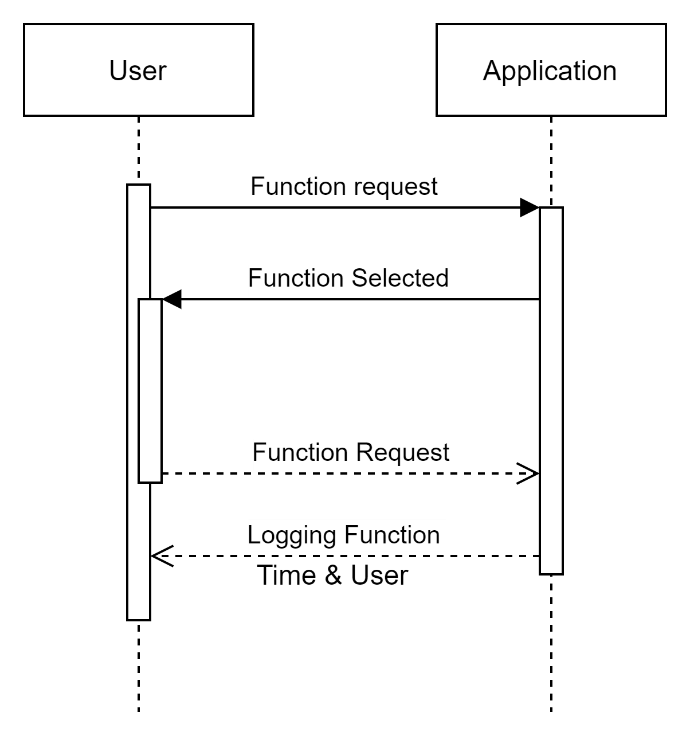
## Directory Copying



## Hash Function



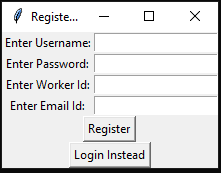
## Logging Function



# User Interface

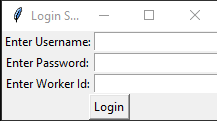
## Register

Below is a screen shot of the Register page of my application. It has four fields for the user to fill in. it also has a button to bring them to the login page if they have already registered.



## Login

Below is a screen shot of the Login page of the application. It requires the Username, Password and Worker ID as credentials to test against the database.



## File Selector/Directory copying

Below is a screenshot of the Main page with the File Selection and Directory Copy Buttons.

