

System Overview

The system is going to be a Web application accessible from both desktop and mobile devices.

The application will access a database with all the information about the specimens being tracked which are imported from a CSV file. Hence the system is not going to interact with any other device to retrieve data. In the front end the system will have a full interactive interface which will prompt the user with different choices and a constant status bar which will show the progress made so far on the current records. Finally in order to ensure data integrity each record will only be editable by one user at the time, however in the meantime any other user can access the data with only-readable permission.