Sprint Increment Report

**Client/Sponsor:**

**Academic Supervisor:** Dr**.** Mohamed Abdelrazek

**Team:** Lab entry team -B

**Team Members:**

* Sahithi Uppuluri
* Pulkit Mehta
* Krithika Arulselvam
* Jitender varma vejella
* Bala chand Tipirneni

Dear *(Client Name)*,

We look forward to reporting the progress of this sprint. We have captured the following points to update you on how things are going and if we have encountered any hurdles in our execution.

This recent sprint focused on the design and development of web pages (both styling and functionality) and the coming sprint will focus on deployment of project.

**Outcome(s) of this Sprint:**

This sprint majorly focused on the technical deployment of the project and succeeded in deploying a rough model of the project (designed, developed and deployed the crucial database, server and front-end pages that serves the purpose of the project), further needs modification in the user interface, styling and bootstrapping of the pages.

**Activities this Sprint:**

* Created initial view of the pages and add functionality
* Upgraded the design and functionality of the web pages (using CSS styling and JSON format for the database).
* Server deployed on IBM cloud.
* Established connection between database and server.
* Tested database with sample data

**Activities that will occur next Sprint:**

* Creating and adding login page
* Login page integration
* Restful services for login page
* Building data for login page
* End point creation for third party API

**Proposed amendments to Scope:**

* Implement sending reports to unit chair
* Send text message to student
* Try to add barcode scanning feature

Please let us know if you have any questions.

Sincerely,

* Lab entry Team-B