|  |  |  |  |
| --- | --- | --- | --- |
| Stories | Time Estimates | Risk | % Completed |
| Login Page i.e. Contractor’s Name, Company, and Check in time. | 5-6 Hours | Med |  |
| Plant safety procedure and rules webpage for Contractors to review. | 2 days | Low |  |
| Admin get notified one week before the PIN expires.  Note: PIN is valid for 1 year. | 2 days | High |  |
| Signing of compliance agreement using check box. | 2 days | Medium |  |
| Only admin makes changes, if contractor makes mistake during sign in and sign out process. | 3 days | High |  |
| Admin can review daily work reports using contractors name. | 2 days | Low |  |

Cameron Simon

Jay Jatin

Nisha Verma

02-20-17

Senior Design

Dr. Kapenga

**Stories for Senior Design Project Release 1**

|  |  |  |  |
| --- | --- | --- | --- |
| Secure Sign-in for Admin | 2-3 hours | Medium |  |
| Admin can add and delete contractors in the database. | 2 days | Low |  |
| Admin will have the ability to freeze contractors access in case for on-going conflict. | 2 days | Medium |  |
| Admin and Contractor will start receiving email notification one month before the PIN is up for renewal. | 3 days | High |  |

**Software and Hardware Requirements**:

1. Google App Engine hosting the server and database.
2. Windows laptop will be used for check in process.
3. Balsamic Software for Mock ups preparations.
4. Github will be used for development collaboration.
5. Coding done in Java, HTML, AngularJS, CSS, Bootstrap.

**Other Important Details:**

1. CSM Group will have the ownership of the software.
2. No NDA required. We’ve email conformation.