**Team 3**

Better Software

**Gary Johns**

**Dan Lain**

**Jose Flores**

1. **Vision**

Create a cutting edge innovative project management software tool to allow small to medium sized companies to keep track of ongoing projects, employees, and costs. This tool shall allow the company to perform resource tracking, produce cost reports, and velocity tracking.

1. **Roles**

* Dan Lain – Team Lead
* Gary Johns – Lead Programmer
* Jose Flores – Risk Management

1. **Process**

The project will be developed using staged delivery, which will be broken down into three increments at each producing a functioning prototype. The total time for this project is three months, with each increment lasting approximately one month.

1. **Increment 1 Deliverables**

* Inception
* Database Design
* Rough Interface
* User Creation
* Login
* Role Creation
* User Management
* Role Management
* Company Properties

1. **Increment 2 Deliverables**

* Project Creation
* Project Management
* Epic Creation
* Epic Management
* Story Creation
* Story Management
* Work Recording
* Work Management

1. **Increment 3 Deliverables**

* Reports
* Final Testing
* Delivery

1. **Tools**

* Git Repository
* Excel Bug Tracking
* Weekly Status Meetings

1. **Risks**

* Complicated Charting
* Small Team
* Limited Time
* Many competing projects
* Limited experience with technology stack

1. **Testing Methodology**

* Tests Performed on Each Module
* Acceptance Tests Performed by Team
* “Done” When Team Agrees

1. **Critical Path**

* Increments Build on the Work of the Previous Increment