System Requirements Specification

Users

- Need a way to add users
- Need a way to login in users
- Need a way to remove users (admin possibly)

Projects

- Need a way to add projects
- Need a way to add milestones for those projects
- Need a way to complete milestones for projects
- Need a way to complete projects
- Need a way to graphically see progress on projects
- Need a way to remove projects
- Need a way to edit a project (in case it changes scope)
- Need a way to add users to projects
- Need a way to remove users from projects

Issues

- Need a way to categorize issues via sprint and backlog
- Need a way to add an issue and automatically put it in backlog
- Need a way to associate an issue with a project
- Need a way to place issue in a sprint or out of it
- Need a way to edit the issue
- Need a way to see edit history of issue
- Need a way to add comments to issue
- Need a way to add a git commit to completion

Graphical enhancements

- Use AGILE /KANBAN style
- Need a page that has a sprint start
- Need a way to categorize the issue, story, bug, or issue
- Need a tracking system for sprints
- Need a way to graphically track the progress on a sprint

Tests

- PHP Tests need to be performed to make sure things work
- How to test javascript in an automated fashion so if it fails the project doesn't load to web-server?