

Team Spectrum

Milestone #2 Progress Report

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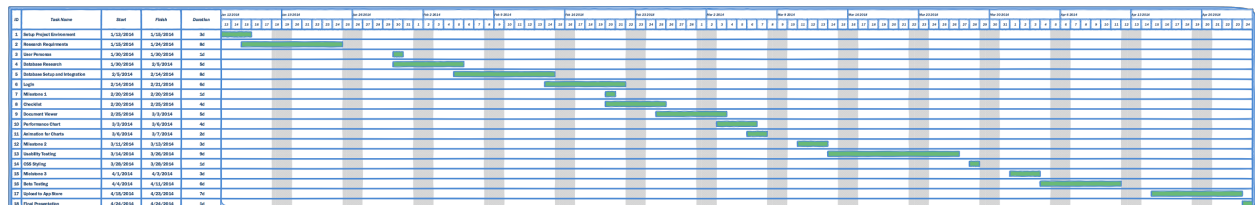
Intended Progress

For Milestone 2, we set the following goals:

- Integrate a detailed checklist view
- Create a document viewer - a way to display information to the user
- Create simple performance charts for the admin user, perhaps with animations

Gantt Chart

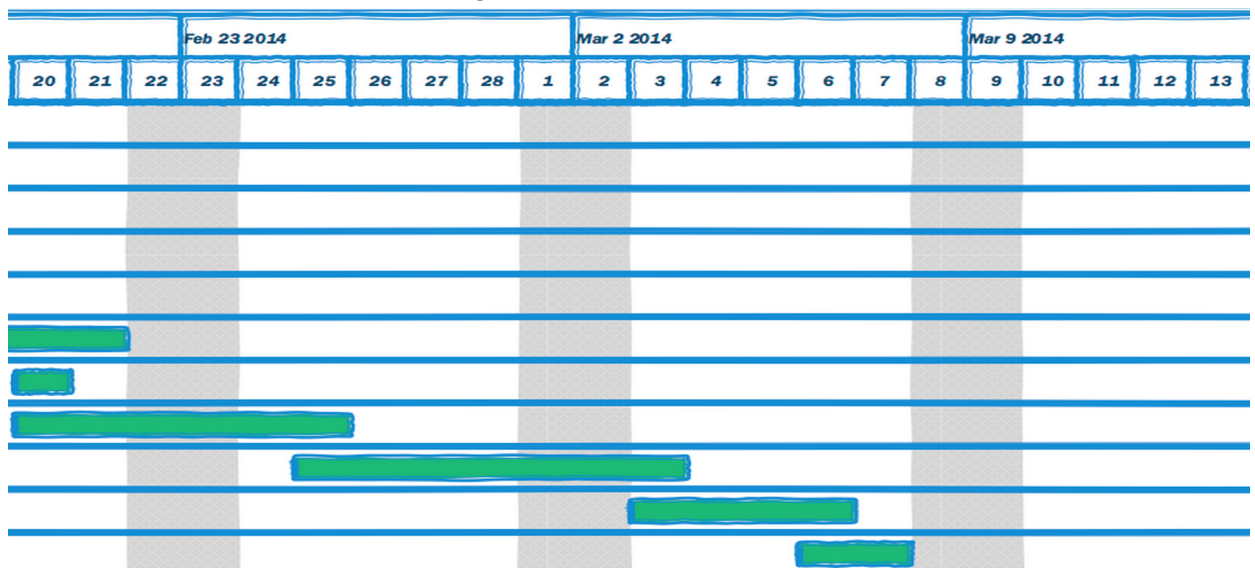
Our Gantt chart is very large, so it will be hard to see in the printout:



Here's a closer view of some important dates on the chart:

8	Checklist	2/20/2014	2/25/2014	4d
9	Document Viewer	2/25/2014	3/3/2014	5d
10	Performance Chart	3/3/2014	3/6/2014	4d
11	Animation for Charts	3/6/2014	3/7/2014	2d

And here's a look at the current range of dates a little farther down the chart:



Progress To Date

Up to this point we have created a document viewer, implemented a checklist view and a few additional views. The document viewer simply pulls the documents from the parse database. A separate library is used to display the documents in beautiful and easy to navigate folders. When we pull the document from the server, we further pull the checklist information to create a separate checklist view that is dynamically.

We were not able create performance charts for admin users.

Setbacks

We are a little bit behind where would like to be, because we faced a few setbacks. The following list explains a few of the reasons our development started slowly:

- We received the condition documents from Spectrum in the beginning of March
- There were a lot of documents which took longer than expected to add.
- We originally were going to add documents in code but then we decided to add them in as JSON which required a bit of rework.
- Spring Break.

Goals for Milestone #3

For the following Milestone, we hope to accomplish the following:

- Create performance charts for admin user with animations
- Implement Admin users
- Style app with CSS

To continue forward progress with the Team Spectrum application we will have to work closely with our clients at Aero Med to ensure the best user experience.

Conclusion

Despite getting off to a slow start, we have moved forward with the information we have acquired until this time. Once we received our documents we start to complete many of the goals we had set for us very rapidly and we seem to be continuing at the same pace. We have finished much of the intensive work. There is still many ways to improve the look and feel though. Once we have all of the basic functionality, we can work on improving the application.