



## Milestone Report #2

### The Team

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## Intended Progress

According to our revised Gantt chart, the following elements were to be completed by Milestone #2:

- Tickets section
- About section
- Venues section
- Feedback/Contact

We also included web server setup in our original Gantt chart, but we are no longer doing that. We are not doing it because the application will only need to be updated once yearly. It is more practical to simply change the data that is dumped when it is accessible. This will involve very little work and can be easily maintained by individuals without any technical competence.

## Progress to Date

Progress made as of Milestone #2 consists of the following:

- UI changes to home pages
- Map and directions
- Venues partially completed
- Schedule table
- Feedback/contact
- Tickets section
- .plist files (some fake, some real) created for data use

The schedule has been a little varied from the intended for workflow reasons, etc. For example, Flickr was integrated early because ObjectiveFlickr seemed nasty to work with. It turned out to not be bad, but we did not want to deal with any time constraints. Everything was completed that was intended besides the entirety of the Venues section. This has not been completed yet since we ended up working on Flickr instead because it seemed like it could be a hassle. The schedule section of the application is also mostly finished. This was not intended to be worked on yet, but we wanted to be ahead of the game as much as possible to tune things up towards the end.

## Projected Progress

Following the Gantt chart, the WFF Application is on course and ahead of schedule. Potential additional features could include updating the graphics and making them more consistent and visually pleasing to the user. We would like to deploy the application onto an actual device to test the application for usability and to troubleshoot any software to hardware issues. This is a relatively high priority since users of this application will not be running it in a simulator. This is not a problem since Jordan is registered on a developer and can deploy the app to his iPhone.

The road ahead begins with a nice refactor of the current codebase, as it has become overwhelmed with unnecessary code and inefficiencies.

The tasks that will take place, most likely in this order, before finalizing the project are:

- Refactor, fix inefficiencies
- Finish up venues section
- Lodging
- Sponsors
- UI overhaul
- Device testing (Retina, non-Retina, iOS 5+)
- Usability testing

## Conclusion

Overall, the project is going well. The group has been in a little better communication with client. This has made the project run a little more smoothly because we now understand what is expected of the project. We have also obtained some useful data because of this communication. James and Corey are moving relatively slow on iOS development, but this should be their shining point

Revised Gantt Chart



## Appendix

*For reference, below is information from the Milestone #1 report:*

**Initial Goals:** Intro screen, web server setup

**Accomplished:** Intro screen

### **Setbacks:**

- Not being able to meet with our client, Dori, due to adverse weather conditions.
- No clear idea of what the app should look like.
- No information pertaining available resources the client would be providing (i.e. servers, graphics, APIs, etc.)
- No access to xcode meant that there was no actual programming for the first several weeks.

### **Revisions:**

The web server setup has been pushed back about a week due to the aforementioned setbacks. The rest of the Gantt chart should remain unchanged unless any more significant issues come into play.

### **Further addressing setbacks:**

We met with Dori and finally cleared up questions regarding the overall design of the application and the resources that she would have available to us. We have a better understanding of what the client wants for the application. Now that we can finally code, we've begun to get tasks on the schedule finished. Despite the delay we've incurred, we still are planning to finish the databases and ticket page by the next milestone, as suggested by the Gantt chart, as well as at least one of the other views. This should keep us mostly up-to-date with our schedule, despite our initial delays.