

Fall 2015 - Week 3 - Blog #0

Wednesday, October 14, 2015

PROGRESS: The rough draft of problem statement has been completed; we are waiting for Ross's input before submitting it to Kevin. **UPDATE:** We have successfully finished the problem statement document and were able to get it signed by our client before 12 PM on Friday 10/16. The final document has been uploaded to SharePoint and turned in to room 2098.

ISSUES: We've had issues involving getting a hold of our client as he has a very busy schedule. We expect to hold a meeting Thursday, October 15th at around 11:30 to discuss finalizing our problem statement and answering questions. **UPDATE:** We also had a problem getting the document signed as we needed to change the wording of our signing agreement but this was easily taken care of.

FUTURE PLANS: We plan to begin developing our requirements document. This includes setting up a meeting with our client Ross, discussing requirement details and implementation details.

Fall 2015 - Week 4 - Blog #1

Wednesday, October 21, 2015

PROGRESS: We gave our client Ross, expectations from him as well from the group. We've also started on our requirements document and got more familiar with the prototype and brainstormed ideas for our user stories. We created our meeting times for our TA.

ISSUES: We still have not received contact from our client this week, but we expect to hear back soon. There are still some confusions on what requirements should be on the project in the scope of what we think and what our client thinks.

FUTURE PLANS: We plan to meet up next Monday at 5:00 PM to finish the requirements document to send to our client for approval. Each individual group member is preparing their own user stories before our Monday meeting.

Fall 2015 - Week 5 - Blog #2

Wednesday, October 28, 2015

PROGRESS: We completed the rough draft of our Requirements Document. We received feedback from our client about correct priorities in the requirements tasks and we plan to email him our rough draft to look at the rest of it. We have met with our TA and discussed about communication issues. **UPDATE:** We were able to finish the requirements document and get it signed by Ross. There was thought of giving the assignment another week as Ross came up with some more requirements but we decided to just stick with the requirements we have so far. We did this because Ross felt we could just keep adding to it thus we will just stick with this baseline.

ISSUES: Communication exchanges have been occurring once a week lately. We expect responses more timely once the project and documents get going.

FUTURE PLANS: We plan to have another Skype conversation with our client discussing meeting times and clarification on Requirement Document and future documents due. **UPDATE:** We are now working on our technology review to find out if there is any other technology we will use other than what Ross has already provided.

Fall 2015 - Week 6 - Blog #3

Wednesday, November 4, 2015

PROGRESS: Currently, we have completed our Requirements document and will submit the draft to Kevin and Nels to review and see for suggestions on edits. We have discussed about how to tackle the technology review. Currently, for the pieces of our project we have come up with three pieces.

1.FRONT END: This is our website and what the user sees and the interface that they can interact with.

2.BACK END: This is our database center of where we keep track of all community groups and leader profiles.

3.NETWORKING: This includes the technologies required to interact with social media (currently includes meetups.com only).

ISSUES: We need to come up with one more piece to fill up all four pieces for the specified requirement that Kevin gave us. We are having some trouble figuring out which technologies are used, or currently are being used for some back-end and networking pieces on the prototype.

FUTURE PLANS: We plan to email Ross about specified technologies involving the back-end and networking side of the prototype. We also want to ask for another piece that the project uses so that we can specify it in our Technology Review. We plan to divide up the technology review to split the responsibility for each person to write one page per piece and collaborate on the final one. We plan to meet back on Monday to finalize our draft and submit it to Kevin and Nels to give them a day to take a look at it before submitting our final draft.

Fall 2015 - Week 7 - Blog #4

Tuesday, November 10, 2015

PROGRESS: We have completed the technology review. We've updated our Requirements Document is now to date. Input from both Kevin and Ross was helpful to organize our project and put into perspective of the technologies used. Currently we've added finishing touches to the technology review and discussed on methods to approach and design the Poster Board.

ISSUES: Since Wednesday is Veteran's Day, all of campus is closed so we are not able to meet up with Nels this week.

FUTURE PLANS: We set up meeting times to have a video conference with Ross next Monday at 4:30 PM. We will discuss and talk about any concerns coming up so far and questions that we have regarding upcoming deadlines approaching.

Fall 2015 - Week 8 - Blog #5

Wednesday, November 18, 2015

PROGRESS: We were able to have a conference with our client Ross. We caught him up with everything up to date and made sure that we told him new and current deadlines from class as well as personal dates to submit our drafts to Ross for review. We finished our draft of our Poster Board and submitted it on time. After meeting today, we got a good start on our Design Document and began discussing our elevator pitch that we are scheduled to present on Thursday of dead week.

ISSUES: We still aren't too clear on exactly what we are to discuss for our "Body" portion of the Design Document. Finding time to collaborate together on the document for a significant amount of time before the deadline will be difficult.

FUTURE PLANS: We plan to meet Monday of next to work and hopefully get a good part of the Design Document completed so that we may submit it to Ross for review. We plan to try to run the provided code in the prototype to learn more about its design that would help us to better understand the infrastructure of the project.

Fall 2015 - Week 9 - Blog #6

Wednesday, November 25, 2015

PROGRESS: Our group accomplished a lot during week 9. We were able to create our elevator pitch by giving each other parts to remember during the presentation. We have three sections which are a problem, a solution, and why it works. We also made a lot of progress for our design document as we are getting a rough draft ready to send to our client Ross on Monday November 30th which we hope to have a rough draft that is very close to being a final version. We also successfully practiced our elevator pitch and are ready to present when called on.

ISSUES: The issues we ran into during this week were when we worked on our design document as most of the designs a little difficult to construct as we needed to first figure out how the current implementation works. We will need to figure out exactly how the current prototype is working in order to make sure our designs will work correctly.

FUTURE PLANS: Our future plans will be to present our elevator pitch on Tuesday December 1st as we should be called on this day. We also will be sending off a rough draft of our design document to our client Ross on Monday November 30th. Next week we plan to have our design document completely finished by the end of the week and the progress report finished by Sunday December 6th.

Fall 2015 - Week 10 - Blog #7

Wednesday, December 2, 2015

PROGRESS: After two consistent days of meeting and planning our work, we have just about completed the design document and are currently finishing up the progress report as well. Monday consisted of working on the majority of the design document in terms of formatting and preparing to show Ross our rough draft. We had a Skype conversation with Ross scheduled at 4:30 on Monday and it went very well. Ross provided great input in terms of more clarifications of our listed requirements and issues as well as providing some ideas for the future on how to tackle the implementation of most of the requirements. Tuesday consisted of our presentation of our elevator pitch and a quick meeting of what to preparation of what to have done for our meeting on Wednesday. With most of our progress completed by Monday, we were able to send both Ross and Kevin early rough drafts of our design documents for them to take a look at before submitting it for grading on Friday.

ISSUES: Currently, we have not received any response by email from either Ross or Kevin, but Ross had already given some input from initially looking at our rough draft over Skype and Nels had given some of his thoughts at our TA meeting on earlier on Wednesday as well.

FUTURE PLANS: Progress looks great and we plan to complete both of our progress report and design document by the end of Wednesday for an early submission. If any of our members spot an issue before the deadline, we can easily fix that and resubmit it with time to spare. With our meeting with Ross, we were able to schedule regular weekly meetings with him every Wednesday at 10AM for progress reports and inquiries about the prototype.

Winter 2016 - Week 1 - Blog #8

Thursday, January 7, 2016

PROGRESS: After having our Winter Break, we met up and discussed plans for weekly meetings and deadlines after our 8AM lecture. We were able to set up the local host on two of our systems while still working on one more. We have a mock up the user interface for most of the buttons and links of the website and are beginning to develop our requirements. We set up a Git repository for our local system that develop with and eventually push onto the existing prototype.

ISSUES: We still need our third system working correctly with the local host. It is difficult to install on Windows, so we will use VMware to host it. We were unable to meet up with our client Ross for our weekly scheduled meeting. We have not been in contact our client since before the break.

FUTURE PLANS: We are waiting for a response from Ross by email and to hopefully meet with him next week. We plan to begin developing on the local host for the requirements. We decided our official meeting days for our group are Mondays, Tuesdays, and Thursdays.

Winter 2016 - Week 2 - Blog #9

Thursday, January 14, 2016

PROGRESS: As a group we were able to successfully load Docker onto all of our machines. Two of our group members had to load on to a virtual machine to run Linux to use Docker and to locally host the server. The week consisted of getting familiar with the project as well as beginning development of the website and its features. Plans to complete all of basic functions before Alpha stage is running smoothly. Currently a few more buttons are needed to complete all basic pages for the website.

ISSUES: Contact with Ross has been difficult. Exchanging emails have been working, but a Skype call is still needed to more clarification. A slight misunderstanding in scheduling has halted our regular meeting schedule but plans to have that solved by our next meeting date look good.

FUTURE PLANS: We are looking to complete all basic functions soon and to begin working on all of our requirements for Beta stage. We plan to have our meeting on Wednesday with Ross to clear most of our questions up.

Winter 2016 - Week 3 - Blog #10

Thursday, January 21, 2016

PROGRESS: This week was an interesting week for our group as we ran into some interesting problems. The progress that we did make was getting code ready for the nearby location requirement and it seems to be working well. Another good point from this week is that we were able to have our weekly meeting with our client Ross and we decided on a new branching system for our GitHub repository that helps a lot in development for our client and us. We also updated our requirements document with better language to make sure it is easier to read when looking at our requirements. We only have 3 to 4 more requirements that need to meet the alpha level as we have successfully completed the profiles for users that are hyperlinked with their names.

ISSUES: The issues we ran into this week were sickness and injuries. One of our team members got injured and could not attend our normal meeting time and another had to stay home sick thus we were not able to meet at least twice this week as a group which slowed down production. Another issue we ran into was the geolocation tool running into bugs and now showing up on the web page but we are looking into it.

FUTURE PLANS: Our future plans are to continue developing and finish the requirements to reach an alpha level presentation which we hope to have accomplished by the end of next week. Then we will begin the beta level implementation of features. Next week we hope to only have 2 requirements that need to reach alpha level by the time we meet our TA on Wednesday. We also plan on meeting three times next week to get things back on track due to the problems of this week.

Winter 2016 - Week 4 - Blog #11

Thursday, January 28, 2016

PROGRESS: This week was productive in terms of achieving a solid status on the Alpha phase of our project. We were successfully able to implement most if not all of the initial buttons on our site that directly links to either the intended requirement, or to an "Under Construction Page" for further development. That page was created to make the site more functional in the sense that it is still continually being worked on and that that part of the page is not yet complete. After taking a look at the overall requirement for the Alpha stage, we can be confident enough to have this presented by week 6 and we are beginning to work on the progress report document and the video that goes along with it. Our meeting with Ross was great in terms of clarification and what he expects of us at this point.

ISSUES: Currently our main issue is the implementation of the geo-location service of determining the location of the events and creating a specific mile radius to display to the user events nearby their location. We have code from a previous prototype by Apache that Ross provided to us, but trying to understand another coder's is really difficult so we as a group are figuring out different ways to approach this problem. This implementation is geared more towards the Beta stage, but the faster this problem is completed, the better situation we would be in for the future.

FUTURE PLANS: We plan to complete the required documents for the Alpha stage and to create our video to present as well. In parallel to that, we want to continue to develop our project and try to complete that location service as soon as possible, but at the same time completing the rest of our project.

Winter 2016 - Week 5 - Blog #12

Thursday, February 4, 2016

PROGRESS: For this week we have started to work on our midterm progress report document and are finishing up that portion of the assignment. We have organized the document into different sections beginning with the requirements, to issues while developing the application, to significant portions of code for the document. We also had our meeting with both Ross and Nels on Wednesday to both update our current progress on the assignment and clarify certain questions that we had. Communication with Ross has been solid and we are getting good feedback on certain issues that we have been facing on parts of features that we are trying to implement.

ISSUES: Unfortunately, we cannot have host our application on our ONID webpages because the Oregon State pages are not compatible with Django. We also unfortunately heard from Ross that he cannot provide us with a host for our application through Apache as well. This issue is not particularly too important because our source files are still on GitHub. It is just a little inconvenient for Ross to view our changes via pulling our local files.

FUTURE PLANS: As a group we plan to have finishing touches on the progress report soon and to begin recording for our finished presentation video portion. We plan to have that completed before Wednesday so we can both show to it Nels and Ross before the submission deadline.

Winter 2016 - Week 6 - Blog #13

Thursday, February 11, 2016

PROGRESS: Week 6 consisted of the completing documentation for the Midterm progress report and to begin and finish the video presentation that follows along with the report. As a group we spent about 2-3 work days' worth of work on the report and about 2 days of work on the video in total. Completing these two assignments within the deadline proved to be fine with estimated scheduling exactly the amount of time needed in order to show a rough draft to Nels for feedback. We were able to get good feedback from Nels for our format before the deadline and make appropriate changes before turning it into SharePoint and my own public html. We began recording the video presentation on Monday earlier this week and did not finish until the end of Tuesday. Editing was done overnight and we were able to complete the video project before Wednesday before our meeting with Ross.

ISSUES: There were not that much issues while working on these two assignments. The only issue was working on the video and getting all of the film done in the allotted time. We underestimated the amount of time it would take to get all of the recording done while renting out the audio recording studio in the library, and were lucky enough to find a room for the very next day to finish up recording.

FUTURE PLANS: After submitting our report and video presentation, we will begin to start development once again on the project and hope to complete Beta stage before the end of the term. Right now we are just on schedule with development, but the long stretch of requirements to fulfill before Beta deadline will be difficult to pull off.

Winter 2016 - Week 7 - Blog #14

Thursday, February 18, 2016

PROGRESS: With development in full progress, we've dedicated different requirements for the three of us to focus on getting as much implementation as possible. Justin's focus has been to work with the meetups API and accessing twitter handles that are within registered users for meetup.com. Megan has been handling the task of looking at the code that generates the People's page and improving the way that it generates its table and people and accessing why it is so slow on the actual prototype. Hai's task was focusing on the login and account creation page to access the backend of the user profile and to be able to successfully register users onto the database. As a group, we managed to complete the login and registering of user accounts of the webpage. Additionally, we were able to locate the jQuery data tables that contained the algorithm to generate the table of people and access where exactly the bug is happening. Finally, we were able to pull in the twitter handles of the user accounts from meetup but not yet into the backend database.

ISSUES: For the user and account creation, we have yet to implement the ability to extend the user accounts from the five basic attributes. Earlier methods to accomplishments are outdated compared to the current 1.9 version of Django. For the People's page generation, we have moved where the data is generated to after the table and everything is created. Unfortunately, there is no way to test this fix on the local prototype because the issue only occurs on the Apache hosted side. Finally, getting the twitter handle to show on the website is the current issue that is not yet to be determined for its reason.

FUTURE PLANS: Plans to complete these parts of the requirements are important, but they should not take our full attention compared to the overall project as a whole. Getting the basis of these requirements functional are just the main focus so we can begin to build the rest of the requirements because some of them depend on another requirement to be completed, such as implementation of user accounts to save location basis. These task are next on the priority list.

Winter 2016 - Week 8 - Blog #15

Saturday, March 12, 2016

PROGRESS: This week the team was able to complete different components of the requirements that everyone was assigned. Justin was able to successfully complete the tweet at a person requirement by figuring out how to use the Meetup API in order to pull the Twitter handle of the people that were being imported into the website. With that he was able to link the button on the people page to setting up Hootsuite which sends the tweet to the user. Megan was successful in having the people page fixed. By finding a bug in the prototype she was able to move some code around that led to the problem being solved, at least locally, for the people page. Hai successfully got the create accounts working along with login which makes it

so that only if you are logged into the application you can use the actions buttons for the tools. This means if a registered user is not logged in when they go to perform the import meetups action the button will not be displayed but as soon as a registered user logs in the buttons will be active.

ISSUES: The issues we came across this week were mainly the standard issues a development team usually comes across. Justin was having an issue storing the twitter handle response he was getting from the Meetup API but eventually figured out where the problem lied. Hai was having trouble getting a model to work for the Django application but eventually was able to find out where the user authentication was happening in order to have the ability to create accounts and login/logout.

FUTURE PLANS: For the next week we plan on working with the search event by location requirement which will be handled by Justin. We also plan to get the exporting of information for people that have been imported completed as well which will be done by Hai. We also would like to take a look at the list tweets via/not via the application which will be handled by Megan.

Winter 2016 - Week 9 - Blog #17

Saturday, March 12, 2016

PROGRESS: This week we had a good amount of progress made. Hai successfully implemented the exporting of people information via an XLSX file which can be viewed on all operating systems as most can read a CSV file so that should work well. The exporting shows the file containing information such as twitter handle, name, bio, location, and URL associated with that person. This is implemented fully in the button that was placed for Alpha. Megan has been working hard to get the Twitter API to work with her in listing some tweets on our application. There has been some struggle but she has been able to display a list of tweets associated with the hashtags we are searching with but now we want to be able show tweets that are from people who tweeted about the events. Justin was able to get a map to show up on the application as he has been working with the Google Maps API and was able to get a search box associated with it for typing in different locations.

ISSUES: The main issues from this week were just more coding bumps as you would expect. Justin was running into issue with getting the correct locations of the events from the Meetup API as it was only pulling the groups origin location which is not good for displaying that on the events location page. Megan was struggling with the Twitter API as it does not have very good documentation and was not easy to understand right away.

FUTURE PLANS: For the next week we would like to focus our attention on completing the search event by location requirement and the list tweets about events on our application requirement. Hai will also be starting to look into improving the hashtag search as well to get even better results.

Winter 2016 - Week 10 - Blog #18

Saturday, March 12, 2016

PROGRESS: This week we were able to make a log of progress on our requirements. Justin has successfully implemented a map feature with search functionality that displays the events that have been imported as markers on the map. This will allow the user to search for a location to see what events are near that location. The application also uses geolocation to find out the position of the user from the browser they are using and displays their location on the map. Megan has also made a lot of progress on the list tweets requirements as she is successfully listing the tweets about the tweeted by the users that we have imported and related those with the hashtags we have set up. Hai also has improved the hashtag searching which will mark that requirement as complete as well. Justin was also able to add the Twitter handle to the people's profiles that are generated to have a way to make contact from developers to those people. This way that requirement is completed as well. This means for all of our requirements we have successfully completed Beta level functionality in all of our requirements.

ISSUES: The issues that we ran into this week were just struggle with the API calls but throughout the week we really buckled down and got a lot of our requirements done.

FUTURE PLANS: For the next week we plan to finish up our final report and presentation for winter term which will include everything we have done with our project so far and proves that we have beta level functionality. Our client Ross has been very happy with our progress and has been loving what we have accomplished thus far. He would like us to create patches for the project itself which we plan to do as well as we begin to make tweaks and finishes to our requirements to reach Version 1.0 level functionality.

Spring 2016 - Week 1 - Blog #19

Wednesday, March 30, 2016

PROGRESS: Heading into week 1 of spring term we had a great start in getting our version 1.0 release finished. Throughout the week we found time for all of us to meet for 3 hours on Monday's, Tuesday's, and Wednesday's along with setting up a time to meet with our TA every week. After we completed setting up schedules we immediately began working on code. We have already polished up some login features so now it lets you know when you have successfully logged out. We also completed the tweet at a person listed in the database requirement by getting rid of the tweet at person button when said person has no twitter handle to tweet to. Then we began working on the other requirements but already have two down.

ISSUES: The issues we ran into this week was having some group member feel under the weather and having to power through to get stuff done. We have not really met big issues for this week.

FUTURE PLANS: We are continuing polishing requirements as Megan is finishing up the list tweets via/not via the app, Hai is working on completing the login and logout so that the first and last names of the users are saved correctly, and Justin is working on displaying people that are hosts of events for more accurate community leaders. We plan to have these items completed by next week along with having our first TA and Client meetings of the term on Wednesday, April 6th.

Spring 2016 - Week 2 - Blog #20

Wednesday, April 6, 2016

PROGRESS: During our second week of spring term we have made some more progress. We have been able to make progress in polishing the tweets that are listed on our website that Megan has been working with. Tweets are now displaying with some organization. She has implemented a dictionary of tweets that have been imported and she is continuing those two requirements of listing tweets via and not via our application. Hai and Justin were able to get a list of event hosts to display on the application along with the events they are hosting. This list is located under the people page tab and the person profile generation requirement is nearly polished.

ISSUES: The issues we ran into this week were a lot of coding bumps. Hai and Justin were running into difficulties adding fields to the Django models which stopped them from getting a list of event hosts from being able to display on the application. After a couple of days of tampering with the code they were able to get the correct information stored with a correct API call. Megan has run into some issues with displaying the dictionary of tweets she has imported but is slowly making progress with it displaying at least text.

FUTURE PLANS: In the next week we would like to complete the profile generation for the event hosts for the people profile generation requirement to be completed. We would also like to continue with the listing tweets requirements as they are near completion. Also, we will be finishing up the event search by location requirement.

BOOTH PLANS: For our expo presentation booth the items that we would like to have is two large screens (monitors) and 2 power strips just in case. We plan on presenting our website using the laptops we own and the screens provided as displays. We also plan to use our own mouse so that will not be needed either. Since we are just displaying and walking through our website we don't need much for the booth except for being close to a power connection and 2 large monitors to display everything on.

Spring 2016 - Week 3 - Blog #21

Tuesday, April 19, 2016

PROGRESS: After our third week of developing for the version 1.0 release we actually accomplished a lot. Justin was about complete the event hosts profile generation that is accompanied by an import hosts button that will import the hosts of the events that have been imported. Hai has been getting further along with the event by map search implementation and plans to have that done by the end of next week. Megan has been finishing up the tweets requirements and plans to have those done next week as well.

ISSUES: The issues we ran into this week was scheduling confusion with our client. We originally had meetings starting the Wednesday of week 1 for this term and going till June 15th just in case. Our client accidentally mixed up the dates and thought we were starting our meetings on June 15th which is not good. We will have to figure out another time for us to have our weekly meetings. We also ran into a coding bump of importing topics for event hosts.

FUTURE PLANS: For the next week we plan to finish the events by distance search and map implementation, the tweets application, and the exporting list functionality for the event hosts. We also plan to finish up our poster in week for and have that ready for Kevin by the 26th of April.

Spring 2016 - Week 4 - Blog #22

Thursday, April 21, 2016

PROGRESS: This week was a very good week for our project. Justin was able to complete the profile generation requirement of event hosts including specified topics for those hosts. Megan and Hai were able to get sections of the HTML working for the listing of tweets and now they display much better than they were which completes the listing of the tweets requirement. We also were able to go through our poster one last time and make necessary tweaks so that it is ready for our expo presentation.

ISSUES: The biggest issue that we ran into this week was finding out that the best time for us to set up a new meeting time with our client was Monday's at 1:30 PM. This is not a bad time; the problem is that Ross will not be able to meet with us for the next 4 weeks which includes past expo. This puts us in an awkward situation of not discussing things with our client. However, we did come to an agreement to have an email sync at the same time we are supposed to have our meetings thus we should always be on the same page.

FUTURE PLANS: For the next week we are down to our last three requirements which are tracking if user tweets same person twice, improving the visuals, and adding a distance measuring by location search to the map for the events. We each have taken a task so we strongly believe that we will be able to get everything finished in a week or week and a half.

Spring 2016 - Week 5 - Blog #23

Saturday, April 30, 2016

PROGRESS: During the last week we have made a lot of progress with the visuals of the website. Hai was able to change the look of the events page, people page, and the profiles page of the event hosts and imported people. This has been a major improvement from the last version of the visuals. We have also made some progress with the tracking of a user tweeting by being able to tell when someone has clicked a button twice. This will help us from preventing a user from tweeting at a person or about an event twice on accident during that page interaction. The map feature seems to be our most difficult one at hand. We have added a radius to the map but we need to get it to work correctly.

ISSUES: The major issue we ran into this week was not being able to meet with our client at all. Not via Skype and he has not responded to our emails. We should still be able to make the deadline okay but it is a bump that we wish we could avoid. The other problem we ran into was the map feature not working as we would like for our distance implementation.

FUTURE PLANS: For the next week we will be submitting our poster before the March 2nd deadline. This will most likely be on Saturday April 30th. Then we will be finishing up the last couple of items for the version 1.0 release while finishing up our midterm report and presentation which is due on March 6th.

Spring 2016 - Week 6 - Blog #24

Wednesday, May 4, 2016

PROGRESS: In finishing up our 6th week of this spring term we have made it to the point where we have a version 1.0 ready project. The three main requirements we needed to finish were the visuals, map, and tracking tweet button actions. As we continued we found that tracking the tweet button was not going to accomplish the ultimate goal of tracking a user tweeting so we decided to not go with this idea with approval from our client. The next item was the map and events searching. Instead of having the table display the events closes to you we decided to put a circle around a certain radius to give the user a better idea of how close events were to them. In this we have completed the map requirement. The last requirement for improving the visuals we have decided to skip the user studies as this was not very important to our client. We did complete the task as we improved many pages to look cleaner and have the information spread out in a nicer manner. With this we have completed our version 1.0 by completing all requirements.

ISSUES: The main issue that we ran into this week was communication with our client. Our client is very busy with travel for the next couple of weeks and has had very slow responses to our questions. Thus some items we had to take into our own hands/interpretations in order to complete requirements. We have been emailing without client to get things cleared up but it still poses problems.

FUTURE PLANS: For the rest of this week we will be submitting our midterm progress report for our version 1.0 release with our slides, video presentation, and our paper as a latex document. We plan to submit all of this on Friday morning (May 6th). After that we will be creating small patches for the requirements we have accomplished to give to our client for final submission. After that we are just looking forward to Expo.

Spring 2016 - Week 7 - Blog #25

Thursday, May 12, 2016

PROGRESS: During this week we were able to find out where our table will be positioned during the engineering expo. We also were able to get a patch of all the features we have added to our project and will be sending that over to our client Ross. We are officially done with development and are in the final preparations for expo.

ISSUES: The only issue we came across in the last week was submitting the patch file to where our client would like it. The Apache website we are submitting it to is having some issues when we try to submit our patch. We plan to work through this with Ross even though he is very busy for the next couple of weeks.

FUTURE PLANS: This next week we plan on meeting to discuss what we will be saying at expo so that we are prepared for whatever questions we receive. We will also be finishing the submission of our patch once the upload issue is resolved. Heading to expo is the next big step.

Spring 2016 - Week 8 - Blog #26

Wednesday, May 18, 2016

PROGRESS: This week we have successfully submitted the final patch file to the Apache website our client asked us to submit it to. With this done we are waiting for the patch to be approved and applied to the live project. Our client informed us to keep hounding him about it so that the patch can be applied before the June 9th submission of our final report just so we have our official final product to show. We also picked up our poster and took it to Kevin's office. Now we are just waiting for 2 days to present at Expo.

ISSUES: The issues we ran into this week were just trying to figure out what questions we should practice for expo. Ultimately we continued to come up with questions to make sure we were best prepared to present at Expo in 2 days.

FUTURE PLANS: To continue this week we will be presenting at Expo on Friday, May 20th and then in the following we plan to start on our final report including taking all of our documents and converting them into a Latex document.

Spring 2016 - Week 9 - Blog #27

Tuesday, May 24, 2016

PROGRESS: This week we have successfully presented our project at the 2015 - 2016 Engineering Expo and are officially done with development and presentation preparation. We have also submitted our patch file with all of our new features to Apache thus we have completed our project. We are currently working on the final paper along with the final presentation.

ISSUES: We have not run into any issues during this week as we are just finishing up our final report and presentation.

FUTURE PLANS: This will officially be our last blog post due to the plan of having the paper and video presentation done by next week. We plan on turning in everything on Monday of finals week. We all have enjoyed this project and want to thank the university for getting us involved in such a great event.