Week of 11/30 paragraph:

This week we met to decide how to delegate beginning tasks for our project. We decided to begin by creating a CSV parser (Tim & Hassan) to make our course information easier to use as well more relevant to the courses we are looking at. This course information is coming from Professor Wade (the link to this file is in our goals doc). Additionally, we are compiling all of the useful data structures from our course (such as disjoint sets, graphs, etc) (Alice) in order to create the structures and use their functions. These files are coming from past labs, POTD, and MPs. Our last thing we plan to do is to write code to create our graph by using the CSV parser to create nodes for each class and adjacent edges to signify prerequisites (Jerry) so that next week we can start writing more interfacing code for our project. This graph will be directed and acyclic; prerequisite nodes will point to their postrequisite nodes (ex. ECE220 class will have a directed edge pointing to CS225). We plan to have these changes implemented by Monday.

Week of 12/04 paragraph:

This week we met up again after our mid-project meeting with our mentor in order to delegate tasks for this weekend. Today Jerry and Tim will finish the graph constructor. This weekend we intend to finish our traversal (BFS)[Alice], ways to display our graph [Hassan], Djikstra's algorithm [Jerry], and test cases for our traversal and alg [Tim]. We intend to meet again on Monday/Tuesday in order to compile our work and then begin on the UI part of the project to finish by the 11th deadline.