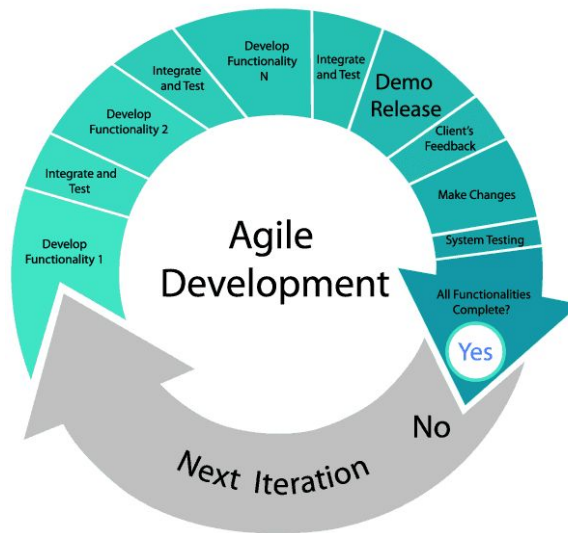


## ICS 414 Process



Continuing on from our experiences in Phillip Johnson's 314 class, we will be using the Agile Development process for our planner application. Due to the small scale of our project and team, the process will much a bit simplified. The basic of our process will be a planning phase, a distribution of tasks using Github's Kanban like project management board, and plan on testing and finishing each cycle before each TA check in. In the planning phase, we will be using the Issue Driven Project Management taking deliverables and turning them into "issues" for the next milestone and placing it into the to-do column of the automated Kanban board. From there during the project we would take the specific issue we are working on and placing it into the "In-Progress" column and when completed closing the issue with a screenshot of the progress made

on specific issue at hand. At the end of the milestone that specific board would have all deliverables or “issues” at the completion column of the board. Then repeating for the next milestone.

We plan on working with Meteor and React to create a basic web application to generate the .ics files. We will take user input through a form and process that information into the .ics files and store the information into a NoSQL database, most likely MongoDB.