Sprint 1 (July 12th - 25th)

- Main Goal: Overall start up of process
- Client meeting for prioritization throughout the development cycle
- Starting Documentation based on current system
- Automation suite testing and possible updates
- Setup billing process for Mail gun (Email sending service used by website)
- Testing for current abilities with email message of website, adding task tickets for updating emailing on website

Sprint 2 (July 26th - August 8th)

- Main Goal: Pay Pal functionality
- Start research into secure email for application pdf
- Continuing Documentation
- Testing Automation suites, updating and adding if functionality changes

Sprint 3 (August 9th - 22nd)

- Note: I will be on vacation through half of this sprint
- Main Goal: Application updates
- Create autofill PDF
- Continuing Documentation
- Testing Automation suites, updating and adding if functionality changes

Sprint 4 (August 23rd - September 5th)

- Note: School starts in this sprint
- Main Goal: Finish Application page
- Add Credit check and background check information to website along with documentation of process
- Updates for email notifications on website
- Thorough testing on this Feature

Sprint 5 (September 6th - 19th)

- Main Goal: Updating Appointment to new system
- Investigation into sending text messages for urgent maintenance requests (Work with client to see if urgent email notifications are necessary as well)
- Continuing Documentation
- Testing Automation suites, updating and adding if functionality changes

Sprint 6 (September 20th - October 3rd)

- Main goal: Continuing with Appointment system (The original appointment system took three sprints to set up, I am assuming two will be enough time for me to get this up and running)
- Continue working with sending text messages for urgent maintenance requests
- Continuing Documentation
- Testing Automation suites, updating and adding if functionality changes

Sprint 7 (October 4th - 17th)

- Subject to change based on client feedback and overall progress on website
- Main goal: Finishing text Message notifications and Email notifications
- Research for Search Engine Optimization
- Finishing Documentation
- Testing Automation suites, updating and adding if functionality changes

Sprint 8 (October 18th - November 1st)

- Subject to change based on client feedback and overall progress on website
- Main Goal: Website should be ready for launch with all testing data deleted and actual properties added to website.
- Database cleanout
- Valid data input
- Testing suites should be passing
- Continue working with Search Engine Optimization

Sprint 9 (November 1st - 14th)

- Subject to change based on client feedback and overall progress on website
- Main Goal: Website testing
- Group of real users utilizing application
- Continuing Search Engine optimization
- Pairing website with other applications used by client (ex: Facebook)
- Automation test suites run daily

Current projected Go-Live Date November 14th

- Users will be able to use application with live data
- Tenants will be creating accounts and utilizing application
- If there are properties for rent at this time, listings will be available on the website and application process will be handled.

First payment period with live website

Rent is due on December 5th, this will be the first time tenants will be able to pay their rent through the website

- Go live date a couple weeks before payment cycle allows for any major issues to be ironed out before transactions are processed by the website.

Post Go-Live

- Automation testing will continue
- Maintenance of website
- Support for users with any issues with website
- Documentation updates if necessary
- Creation of final project presentation