Sprint 11: 4/10/2023 - 4/16/2023									
What went well?									
Abhay	All the LLD for Maintainence and Renovation is done, and I can start with implementation.								
Anh	Debugging and making migrations with the available code.								
Aster	I was able to get multiple help from other group member's code design to figure out how to code the backend.								
David	I think I did a good job with peer review and I finished all my designs for crime alert and did a portion of the coding for it. Our scrum seems to improve and I think we are getting more parts correct and more detailed in our scrum proccess.								
Sierra	I was able to finish my LLD for service management feature and complete the backend. I was also able to test it along with logging. The team is attending and participating in scrum activities.								
What went wrong? / what could be improved?									
Abhay	I could not finish all the Failure Cases as I would have liked to. Better communication with the team and professor would have been optimal.								
Anh	Project namespaces and file organization is still somewhat out of spot and hard to navigate.								
Aster	I am falling behind in schedule due to inexperience in coding. I expect to take longer for frontend.								
David	I once again failed to plan my peer review into my tasks and that casue me to not finish this sprints tasks but I was able to do a big chunk of it so I just need a little extra time for next sprint to complete it.								
Sierra	I was not able to finish all of service management like I thought due to an unexpected error. We can improve by starting to intergrate everyones code into the main branch and make sure that it works together.								

How can we improve?	
Abhay	I will reach out earlier for ideas if I feel stuck, and ask for help designing if the work is getting too much for me.
Anh	The current backend system does not support database migrations, therefore all working developers do not have a consistent solution for maintaining proper a proper database schema to work with. This is a big problem and migrations should be looked into.
Aster	I will spend more time working each sprint in order to meet up the schedule. I will spend at least 1 to 2 hours more on each day to make up for the falling behind.
David	I will spend more time working earlier rather than later at night when I am exhausted because I noticed I make more mistakes when I work on assignments late night with little sleep. This will allow me to code better with a more active and clear mind while also being more efficient.
Sierra	We can improve by helping each other with our individual assigned features to make sure that everything works well together and that features get done in a timely manner.

Team Target Percent Completion for next sprint		
For completion of next round of assigned features:	150	**Hours**
Sevice Management	As a Property Manager, I will be able to request a frequency rate change for a current service.	20
Sevice Management	As a Property Manager, I will be able to request a service cancellation for a current service.	20
Crime Alert	As a User, I will be able to delete crime alerts that I created.	25
Crime Alert	As a User, I will be able to edit crime alerts that I created.	25
Document Storage	As a User, I will be able to upload documents to my storage.	55
Maintenance and Renovation	As a User, I will be able to create and add projects to my account.	15
Maintenance and Renovation	As a User, I will be able to edit projects that I created.	15
Maintenance and Renovation	As a User, I will be able to delete projects that I created.	15
		150

Summary: We stimate an 90 percent completetion rate because the last one was close to completion and the other 2 was around 10-12% from completion. Also most design parts are dones a head of time so that is why we think this sprint will be around 90% completion rate.

Concrete Action Plan To Succeed In Reaching Target Completion By Next Sprint

Last sprint plan was to have a midsprint checkup which helped alot and we plan to have one again for April 21st at 10pm. Last sprint we also had a plan to have a 1 hour meeting at least 3 times a week but we couldn't succeed in that goal we only had 1 meeting that sprint. So to set a more realistic goal we will plan 2 meetings for at least 1 hour this sprint to work together on code.