**Sprint Plan**

~7-8 sprints

Sprint 1:

        Project Plan/Requirements

Sprint 2: (Access Control Must be completed by Sprint 2, slide 22)

    Diagrams complete?

    Leader vehicle functional/remote controllable

    Initial Follower code?

UC: Register Vehicle

UC: Connection Lost

UC: Remote Control Leader

Bug fixes/Unit Testing

Maybe push back to Sprint3?

Sprint 3:

    UC: Following Leader

UC: Collision Prevention

Bug fixes/Unit Testing

Sprint 4:

    UC: Obstacle in Path

UC: Lose of Sight

Bug fixes/Unit Testing

Sprint 5:  
        UC: Search Mode

Bug fixes/Unit Testing

Sprint 6:

UC: Home Mode

Bug fixes/Unit Testing

Main functoriality finished here

Sprint 7:

Bug fixes/Unit Testing

Sprint 8:

Final run