

CSE 435

Saturday, December 10th 2022; 3PM - 4PM

## PCAS1 Meeting 10

[Meeting link](#)

[SRS Document](#)

### Agenda

- Discuss what additional work needs to be done for out SRS and Prototype v3
  - What changes were requested in our TA feedback?
- Schedule a tentative 11th meeting for Sunday?
- Reminder:
  - Peer review v3 due this Sunday
  - Project due tomorrow at 5PM

### Action List

#### Group HW - Prototype Version 3 (due Sunday, 12/11 at 5PM)

- What changes/additions need to be made?
  - Feedback:
    - Missing state diagrams: -5 points
    - Prototype - Sample scenarios:
      - Screenshots
      - Screenshots explained
    - "Good but add to relevant section" - 3 points
    - Prototype:
      - Support user input
  - Continue tweaking things until satisfied
    - Add in our state diagrams
    - SRS content - Prototype - "Add to relevant section"
    - Prototype:
      - Add user input
        - Possibility to override?
          - Maybe we can have an override button that is possible to press when the car is stopped after PCAS activates brake by wire.

#### Meeting 11

- Scheduled for Sunday at 12 - 1PM EST
  - Subject to change
- Agenda:
  - Final thoughts, changes?

**Open Floor**

- Any additional items/things we missed?
  - N/A

**Meeting Summary**

Our team came together and looked at our prototype and SRS volume 2 feedback, which calls for the corrections of three things. The first thing was to add state diagrams, which Judy has been working on. The second thing to fix was to add to our explanations about the prototype within the contents of our SRS. The third thing to fix is to add user input to our prototype. We were thinking we could add an override button for the vehicle that is possible to press once stopped.