**Spring 2024 - Project 3**

**Collaboration Policy and Timeline**

You may do this individually or in groups of 2.

There MUST BE a measurable contribution for each student.

If you have a partner, each teammate should implement one baseline scheme (i.e., one implements BBA-2, another implements RobustMPC) with the report clearly indicating who implemented which scheme. We reserve the right to ask each teammate to go over their design and code for their baseline scheme in a meeting.

Both teammates are expected to collaborate closely on the new approach and the analysis. The report must clearly describe how tasks were split.

|  |  |  |
| --- | --- | --- |
| **Date** | **Minimal Code Deliverables** | **Minimum Deliverables** |
| Thu, April 4th 11:59 PM | * Working initial implementation of the BBA-2 algorithm and RobustMPC algorithm. * An initial proposal for a new approach [Ideas suffice – need not be implemented] | * Implementation details of the two baseline algorithms. * Performance results for the baseline algorithms. * Analysis and observations. * Initial Proposed Design for your approach. |
| Thu, April 18th, 11:59 PM | * Final implementation of both BBA-2 and RobustMPC. * Design and implementation of your new approach. | * Design of your approach and implementation details. * Performance results for all algorithms including your approach. * Analysis and observations. |