

Course Schedule and Homework

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AMSE A02

Course Schedule

| # | Class Content | Deliverables |
|----|-------------------------------|---------------|
| 01 | Introduction | - |
| 02 | Discussion and coaching | Project work |
| 03 | Discussion and coaching | Project work |
| 04 | Discussion and coaching | Project work |
| 05 | Discussion and coaching | Project work |
| 06 | Discussion and coaching | Project work |
| 07 | Discussion and coaching | Project work |
| 08 | Discussion and coaching | Project work |
| 09 | Discussion and coaching | Project work |
| 10 | Discussion and coaching | Project work |
| 11 | Discussion and coaching | Project work |
| 12 | Discussion and coaching | Project work |
| 13 | Discussion and coaching | Project work |
| 14 | Discussion and coaching | Project work |
| 15 | Presentations and conclusions | Presentations |

Project Work

- ~~Students pick features, break features up into tasks~~
- ~~Students work in repository of their own, send pull requests~~
 - ~~Student master must be current or newer than project master~~
 - ~~Contributions must have been committed to student master~~
 - ~~Any weekly contribution must have passed all tests~~
 - ~~All contributions need appropriate test coverage~~
- ~~We expect at least one weekly contribution per student~~

Types of Deliverables

- Weekly programming work
 - Production code and tests written
 - Code builds and passes tests
 - Code has been committed and tagged
- Weekly progress report, answering
 - What did I achieve last week?
 - What problems did I run into?
 - What will I do in the next week?
- Final presentation slides
 - Final presentation slides, length to-be-announced

Time of Day for Weekly Deliverables

- Midnight before the day of class
 - Submit this week's deliverables
- Unless it is the first week of the course
 - Then, deliverables are due by Friday midnight that week

CW #01 Deliverables

- None

CW #02 Deliverables

- Project decision
 - Create short presentation on idea
 - Create and include mock-ups for idea
- Submit deliverable by email to teaching team

CW #03 Deliverables

- Project work, committed, and tagged
 - Use **amse-cw03-release** as the tag; continue like this in future weeks
- Progress report in weekly meeting

CW #04 Deliverables

- Project work, committed, and tagged
- Progress report in weekly meeting

CW #05 Deliverables

- Project work, committed, and tagged
- Progress report in weekly meeting

CW #06 Deliverables

- Project work, committed, and tagged
- Progress report in weekly meeting

CW #07 Deliverables

- Project work, committed, and tagged
- Progress report in weekly meeting

CW #08 Deliverables

- Project work, committed, and tagged
- Progress report in weekly meeting

CW #09 Deliverables

- Project work, committed, and tagged
- Progress report in weekly meeting

CW #10 Deliverables

- Project work, committed, and tagged
- Progress report in weekly meeting

CW #11 Deliverables

- Project work, committed, and tagged
- Progress report in weekly meeting

CW #12 Deliverables

- Project work, committed, and tagged
- Progress report in weekly meeting

CW #13 Deliverables

- Project work, committed, and tagged
- Progress report in weekly meeting

CW #14 Deliverables

- Project work, committed, and tagged
- Progress report in weekly meeting

CW #15 Deliverables

- Final presentation as zip-file
 - Includes presentation PDF and all original materials
 - Submit by email to teaching team
- Project work, committed, and tagged

Thank you! Questions?

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Credits and License

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- Contributions
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