Team Commitment Contract

Team Norms & Expectations

As a team, it is important to name norms and expectations that you share moving forward. These agreed-upon norms will guide behavior and enable accountability as the year progresses. The specifics are important.

Team email address

| Create an MCommunity group email address for | sailors-group@umich.edu |
|---------------------------------------------------|-------------------------|
| ALL students in your team. Do not include the | |
| teaching staff. This address will be used to give | |
| you access to your team grade sheet. | |

Team member work patterns

Some students like to work late at night, others are early risers and prefer to work in the mornings. Some students work best on a tight deadline, others prefer to work ahead as much as possible. Discuss as a team and share your personal work habits and tendencies.

As a team, we will first allocate responsibilities to each team member and according to each one's own personal work patterns, they can work independently or corporate if needed. We list our habits as below:

Pengyuan Huang: prefer to work late at night in EST and work ahead before deadlines.

Guoxin Yin: prefer to work late at night in China Standard Time so it would be the morning in the EST time.

Yang Du: prefer to work late at night in EST and work ahead before deadlines. Zhiyi Pan: prefer to work late at night in China Standard Time.

Use of communication channel

| Frequency of response : how much time is reasonable for email and slack responses when communicating with each other on the team? | - within 4 business hours |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| Tone and usage : how will you indicate if something is urgent? What type of discussions can happen in group vs. what type discussions should happen one-on-one? | - casual but no profanity |

Work-together time

When will your <u>team</u> get together to work on the project each week? Even if you decide to set aside time for sub-teams to meet, you MUST still have an "all hands" meeting to work out the interfacing between sub-teams.

CoE time expectation: 16 hours/week for a 4-credit course, incl. class time.

Based on previous years experience, successful teams who have earned the highest grades schedule time and work together for at least 4 hours per week outside of the faculty meeting time. The remaining hours are spent on individual efforts.

| Who will be working together | Day | Time | Location |
|-----------------------------------|----------|---------------------|----------|
| All hands meeting time (REQUIRED) | Saturday | 8 pm - 12 pm EST | Online |
| All hands meeting time | Sunday | 8 pm - 9 pm EST | Online |
| | | | |

Punctuality

| What is your expectation for punctuality at | within 3 mins of starting time |
|---------------------------------------------|--------------------------------|
| team working and meeting times? | |

Meeting management

How will your meetings be run? Will you ever cancel a weekly meeting? How much advance notice is required to cancel work-together meetings? For activity grading, we will review your weekly meeting agendas, minutes, and action items and task assignments. You are required to prepare an agenda prior to each meeting, take minutes during the meeting, and record your action items and task assignments upon conclusion of the meeting. You must then post the agenda, minutes, and action items/task assignments on your agile board (Trello).

Our meeting will be on Zoom. The earliest online student will post the link in our group chat. If most members can not make it to the meeting or it's near midterm/final exam, we will cancel the meeting.

Decision making

| How will your team make decisions? | Project manager takes all |
|-------------------------------------------|--------------------------------------|
| All collaborative? At some point will you | responsibility of decision making. 4 |
| give autonomy to certain members? How | group members can start a motion of |
| will you communicate decisions that are | |

| made to one another during independent | no confidence to terminate the |
|----------------------------------------|---------------------------------|
| or subteam work time? | appointment of project manager. |

Project Manager

| Will you appoint one person for the term | Pengyuan Huang |
|------------------------------------------|----------------|
| or will you rotate the role? | |

The PM serves as the project lead/scrum manager; turns in all team assignments; manages the project plan and timeline; delegates tasks; ensures project milestones and deadlines are met.

All team members must review and approve all assignments prior to submission by the Project Manager.

Due to the relatively small size of 441 projects, the PM role cannot be exclusive: even if you appoint one person to be the PM, they MUST also contribute code.

Agile Management Board

| Create a Trello board to manage your project. Invite all members of your team and eecs441staff@umich.edu to your board. | https://trello.com/b/Yt8uO7Dy/441 sailors |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| Please add "GitHub", and "Slack" as power-ups to your Trello board. | |

GitHub Repository

| Create a GitHub repository for your team project source code. Invite all members of your team and invite eecs441staff@umich.edu to join your GitHub repository as Collaborator with write access. | https://github.com/Billmvp73/441-S ailors |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| The GitHub repo will be linked to your team gradesheet and this team contract, so set your repo to private . You will have an option to make it public at the end of term. | |

Fail fast, fail early, fail often

| When a team member realizes they are | 24 hours wall-clock time |
|----------------------------------------|--------------------------|
| stuck and cannot meet deadline, when | |
| must they inform the rest of the team? | |

Effort expectation

Some students strive for A+, others are happy to pass the course with a C. Have you had an honest discussion among yourselves as to what each member expects from the team? (Y/N)

Y

Team conflict

Occasionally, there will be interpersonal team conflicts. How will you handle them? E.g. first discuss with the team member in person? When would you escalate to your GSI/IA or faculty?

We will first communicate with each other and try to figure out a way to satisfy everyone. If someone is too disappointed to work, we will talk with faculty.

Cause for dismissal

Following are expected team member behaviors. A demonstrated inability to follow any one of these expectations will be sufficient cause for dismissal from the team, requiring withdrawal from the course or resulting in a failing course grade.

- 1. Team member did not complete a task that was assigned to them and did not:
 - promptly alert the team and teaching staff that they were struggling
 - reach out for help to another team mate or teaching staff when struggling
 - document their attempts to complete the task
 acceptable documentation: several git commits over the days leading
 up to a deadline, with code showing that the member had put the time
 and effort into attempting the task rather than fail to complete the task
 due to procrastination and lack of effort.
- Team member failed to respond to messages from other team members within the "Frequency of response" stipulated in this Team Commitment Contract and did not:
 - warn the team of a family or medical emergency that would leave them unable to communicate
 - provide teaching staff with a proof of medical/family emergency as reason why they were unavailable
- 3. Team member failed to show up, call in, or participate in 2 or more team meetings and did not:

- warn the team of a medical or family emergency that would leave them unable to attend
- provide teaching staff with a proof of medical/family emergency as reason why they were unavailable
- 4. Team member failed to conduct themself professionally and collegially. Professional and collegial interaction and behavior means civil interactions with other team members; it is not acceptable, for example, to yell at or openly insult other team members during group meetings or showing other disrespectful attitudes.

Team member signatures

By signing electronically below, you are attesting that you have read this whole Team Commitment Contract, that you have been part of the discussion on each item listed in the Contract, and that you swear to abide by the decisions documented herein.

| Member name | uniqname | Signature |
|----------------|----------|----------------|
| Pengyuan Huang | pyhuang | Pengyuan Huang |
| | | |
| Yang Du | duyung | Yang Du |
| | | |
| Guoxin Yin | guoxiny | Guoxin Yin |
| | | |
| Zhiyi Pan | zhiyipan | Zhiyi Pan |
| | | |
| Xinyun Shen | xinyun | Xinyun Shen |
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