

Team contract team 9

- **Meetings:**

- How your meetings will be held each week (e.g. in-person, online using zoom, etc.) - in person and discord video chat
- The location of your meetings (if in-person) , middlesex college
- The length and format of your meetings , every week in person thursday 5 pm
- Who will take minutes (this can be the responsibility of one person or change each meeting) , rotational basis, starting with dayton
- How your meetings will be scheduled (e.g. if on a set time/day of the week, specify when this would be) , set time and on discord on need basis

- **Work Norms:**

- How long team members are expected to work on the project each week - 3 hour per week commitment
- How team deadlines will be set - as project evolves, deadlines will be set based on length of component but deadlines are strict
- How will the work be reviewed by other team members - with a positive outlook and constructive criticism
- What happens if people have different opinions about a task or project component? (e.g. will you vote on it?) , have vote

- **Work Division:**

- At a high level how will work be divided among the group members (you will likely have to revisit this as your project evolves) , on a skill basis and volunteer, as well as required work
- As the project progresses how will the team assign work to group members

2022-09-22 Meeting notes

Date

2022-9-22

Attendees

- [David Alter](#)
- [Dayton Maurice Alexander Crombie](#)
- [Minsoo Park](#)
- [Ryan Cook](#)
- [Taoran Gong](#)

Goals

- Next time, we will work on team contract
- Start on Requirements documentation

Discussion items

Time	Item	Who	Notes
10 mins	Two additional buildings to do	all members	<ul style="list-style-type: none">• Health science building• Alumni hall
10 mins	Extra features	all members	<ul style="list-style-type: none">• Add weather API• Extra metadata

Action items

- ☐ Dayton will look into Swing vs JavaFX
- ☐ Taoran will look into JSON and SQLite and XML
- ☐ Ryan will look into what other buildings to get blueprints for
- ☐ Minsoo will look into importing and using maps in Java (Look into importing PDF)
- ☐ David will look into toggling layers on a pdf in Swing

2022-09-28 Meeting notes

Date

2022-9-28

Attendees

- [Dayton Maurice Alexander Crombie](#)
- [David Alter](#)
- [Minsoo Park](#)
- [Taoran Gong](#)

Goals

- Complete team contract

Discussion items

Time	Item	Who	Notes
30 mins	Collaborate to create team contract	Dayton Maurice Alexander Crombie David Alter Minsoo Park Taoran Gong	<ul style="list-style-type: none">• Discussed when meetings will occur• Discussed how to decide which plan to follow when opinions are different between group members• Discussed how tasks will be divided between group members• Discussed how deadlines will be set
5 mins	Swing vs. JavaFX	Dayton Maurice Alexander Crombie	Swing <ul style="list-style-type: none">• Standard toolkit for making GUI• More GUI components• Swing classes can be found in standard documentation• Swing can create UI classes using standard java classes JavaFX <ul style="list-style-type: none">• JavaFX looks better but is still evolving• Uses its own declarative language called JavaFX script• Has scene builder to visually build GUI Decided to use Swing
5 mins	JSON and SQLite and XML	Taoran Gong	<ul style="list-style-type: none">• Discussed which of the three we want to use• Decided on using JSON
5 mins	Discuss which classrooms we want to use		<ul style="list-style-type: none">• Decided to use Health Sci, Middlesex, Alumni Hall
5 mins	Discuss whether to use PDF or PNG	Minsoo Park	<ul style="list-style-type: none">• Decided to switch from PDF to PNG

Action items

- ☐ Everyone read the requirements documentation before our next meeting we will have on Friday

2022-09-30 Meeting Notes

Date:

30 September, 2022

Attendees:

- [Dayton Maurice Alexander Crombie](#)
- [Minsoo Park](#)
- [Ryan Cook](#)
- [Taoran Gong](#)

Goal

- Decided who should do what the requirement documentation
- Decided when we should meet next week
- Discuss any update or changes that we want to make from the previous meeting

Discussion items

Time	Item	Who	Notes	
7 minutes	Revise which buildings we are considering	All members	We considered the visual arts center but we decided that we will stick with the health science buildings	
15 minutes	Decided which parts to do for next week	All members	Felt like we should focus on the functional requirements and domain analysis for now, we assigned Taoran and Minsoo to work on functional requirements and Ryan and Dayton to work on domain analysis	
6 minutes	Decided when we should meet	All members	Given that the requirement documentation is due within two weeks, we decide that we should meet twice next week at after class on Wednesday, October 5th and 5pm on Thursday October 6th	
8 minutes	Discussed the requirement documentation layout	All members	Discuss what is needed and expected to be completed for the requirement documentation file	

Action items

- ☐ Dayton will work on the domain analysis
- ☐ Ryan will work on the domain analysis
- ☐ Taoran will find functional requirements
- ☐ Minsoo will find functional requirements
- ☐ David will find non-functional requirements

2022-10-05 Meeting notes

Date

2022-10-5

Attendees

- [David Alter](#) - Minutes taker
- [Dayton Maurice Alexander Crombie](#)
- [Minsoo Park](#)
- [Taoran Gong](#)
- [Ryan Cook](#)

Goals

- Next meeting will be Sunday Oct 9th, 2022

Discussion items

Time	Item	Who	Notes
5 min	Introduction	All	<ul style="list-style-type: none">• Discussed everyone's assigned tasks
30 min	General Discussion	All	Piece together best parts of individual team members work
5 mins	Assigned tasks for next time	David	<ul style="list-style-type: none">▪ Action items below

Action items

- ☐ [Dayton Maurice Alexander Crombie](#) Will work on the introduction for the requirements document
- ☐ [Ryan Cook](#) Will work on the summary part of the requirements document
- ☐ [Taoran Gong](#) will continue to work on functional requirement, complete 3 Activity diagrams
- ☐ [Minsoo Park](#) will continue to work on functional requirements, complete 3 activity diagrams
- ☐ [David Alter](#) will assist on functional requirements, complete 4 activity diagrams

2022-10-09 meeting notes

Date

2022-10-9

12:00 pm, video meeting on Discord

Attendees

- Minutes taker [Minsoo Park](#)
- [Taoran Gong](#)

Goals

- Try to complete Requirements Documentation
- Discuss next meeting

Discussion items

Time	Item	Who	Notes
15 mins	Discuss extra features	Minsoo, Taoran	We considered the other 10 extra features, but finally we decided to put Extra Classroom Metadata.
20 mins	Compare the activity diagrams	Minsoo, Taoran	We compared each activity diagram and shared ideas and things to improve it.
13 mins	Schedule to finish Requirements Documentation	Minsoo, Taoran	We finalized what part should be done before Tuesday.

Action items

- ☐ Focusing on summary
- ☐ Finishing Requirements Documentation

2022-10-16 Meeting notes

Date

2022-10-16

Attendees

- [Taoran Gong](#)
- [Minsoo Park](#)
- [Ryan Cook](#)
- [Dayton Maurice Alexander Crombie](#)

Goals

- Read through the design documentation
- Divide the work
- Decide the next meetings before the due date

Discussion items

Time	Item	Who	Notes
5min	Go through the documentation	All members	<ul style="list-style-type: none">• We read through and discussed about the design documentation
10 min	Divide the work	All members	<ul style="list-style-type: none">• We agreed that class diagram is going to take longer so two people can work on it at the same time;• Other parts can be done by one person each
5min	Decide when should we meet again	All members	<ul style="list-style-type: none">• In person meeting will be decided on discord later because we need to check our schedules• We will also do discord voice chats if necessary• We will check our schedule to see if we can meet on Oct 25th before the due time

Action items

- ☐ Dayton will work on Introduction & User Interface Mockup
- ☐ Minsoo will work on Class Diagram
- ☐ Taoran will work on Class Diagram
- ☐ Ryan will work on File Formats
- ☐ David will work on Development Environment
- ☐ Summary remains left but we will figure it out on next meeting

Nov 15-2022 Meeting minutes (IMPORTANT)

1.1. Date

- Nov 15th 2022

1.2. Attendees

- Taoran Gong
- Minsoo Park
- David Alter
- Dayton Maurice Alexander Crombie

1.3. Goals

- Set a rough deadline to complete the work on Nov 29th
- Have an in person meeting on Nov 29th

1.4. To do list:

1. Building class:

- add current floor variable
- set current floor method
- edit mode method
- numfloors variable

2. CampusMap

- removeBuilding method
- addBuilding method
- edit mode method
- housekeeping functions

3. Create Floor class which will have image variable, other metadata, and POIs

- hideLayer()
- showLayer()
- addPOI method
- removePOI method
- searchingPOI method
- edit mode method
- add POI functionality
- add image

4. POI class

- getters and setters
- Floor its located on
- Building its located in
- add x and y variables for POI
- POI String type (bathroom, classroom, etc)

5. UserPOI class

- custom name
- custom description

6. RegularPOI class

- the metadata for the regularPOI

7. Metadata class

- metadata associated with RegularPOI

8. Userdata class

- add favourites variable
- add userPOIs variable
- add and remove favs
- can they edit?
- add and remove userPOIs
- search for a POI

9. Favourites class

- POIs that a user favourites

10. Multiaccess

- login method
- recover forgotten password
- housekeeping functions

Editor mode before login

User mode before login

Discussion items

Time	Item	Who	Notes
2 hrs	Checklist	All members except Ryan	<ul style="list-style-type: none"> • Discussed and created a rough checklist on what needs to get done
5 mins	action items	all	

1.5. Action items

- ☐ Plan out who does what on tomorrow's meeting

2022-12-03 Meeting Note

Date

2022-11-29

2022-11-30

2022-12-1

2022-12-2

2022-12-3

Attendees

- [David Alter](#)
- [Dayton Maurice Alexander Crombie](#)
- [Minsoo Park](#)
- [Taoran Gong](#)
- [Ryan Cook](#)

Goal

- To complete the uwoMaps software

Discussion items

Time	Item	Who	Notes
15 Min	Catch up on the project progress	Everyone	<ul style="list-style-type: none">• In this section everyone just shares their work, talks about what has been done for the day.
15 Min	Test the software	Everyone	<ul style="list-style-type: none">• We test our software on a daily basis to see what feature has been updated and what features need to be updated later
15 Min	Discussion on current progress	Everyone	<ul style="list-style-type: none">• Since we divide java classes to each group member, we all write the code on our own, it's time to share thoughts on the independent work.
15 Min	Assign future task	Everyone	<ul style="list-style-type: none">• At the last of our meeting, more work will be assigned.

Note

In the final stage of our group work, the meetings are repetitive and efficient. We ensure that everyone puts lots of time on the project and there is an one-hour meeting every day before the project is due. Our meeting process is pretty much the same every day for the past 5 days.