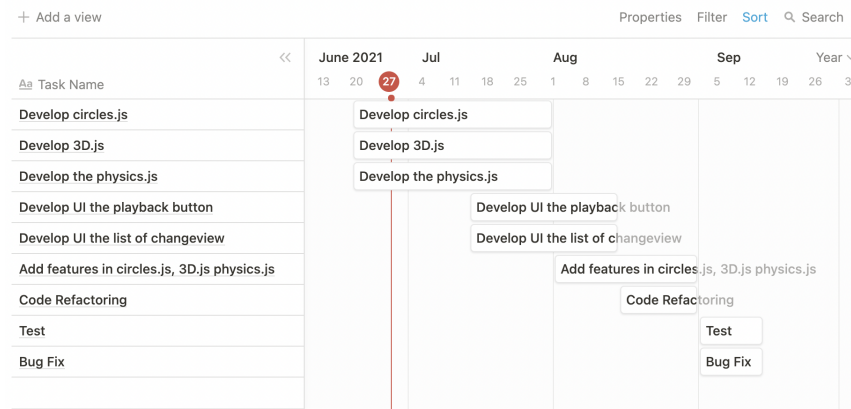


Introduction to Programming 2

Mid-Term assignment

Section3 Discuss how you will organise you time for the rest of the project. (200 words)

Schedule for project



Task Name	Assign	Date	Status
Develop circles.js		@Jun 19, 2021 → Jul 31, 2021	
Develop 3D.js		@Jun 19, 2021 → Jul 31, 2021	
Develop UI the playback button		@Jul 14, 2021 → Aug 14, 2021	
Develop UI the list of changeview		@Jul 14, 2021 → Aug 14, 2021	
Add features in circles.js, 3D.js physics.js		@Aug 01, 2021 → Aug 31, 2021	
Code Refactoring		@Aug 15, 2021 → Aug 31, 2021	
Test		@Sep 01, 2021 → Sep 14, 2021	
Bug Fix		@Sep 01, 2021 → Sep 14, 2021	
Develop the physics.js		@Jun 19, 2021 → Jul 31, 2021	

The development schedule is as shown in the Gantt chart above.

First, I will develop circle.js, 3D.js, and physics.js. I will make sure that each extension works as intended while improving its quality. There is still a lot to be fixed, especially for the physics.js extensions. Since this is the most essential part of the project, I plan to give it the longest time and to develop it first because even if it takes longer than planned, it can be pushed back a few days.

While developing the extensions, I will change the UI design. Although this part also takes some time to develop, I've already made design prototypes using design tools, so this part is scheduled for a month.

Therefore, nearing the end of the above development becomes a phase of adding features.

This phase will already be nearing completion, but if there are more features I want to implement at that point, I will be able to create them here. In any case, I'll go through the code I've written so far and refactor it.

Then, when it is a fortnight before the assignment is due, I can spend some time debugging and fixing bugs and test it.