## ENG 4000 Weekly Meeting Minutes



Every week, this document should be presented to the supervisor, as this will be the basis for grading.

Project Name	Pantheon 3D Smart Material Management
Date & Time of Meeting	October 4, 2024 @ 2:30 pm

Attendees			
#	Name	Student ID	Username (email)
1	Luca Filippelli	217902461	lfilippelli5@gmail.com
2	Jean Granato	218986943	Jeangran@my.yorku.ca
3	Luqmaan Irshad	217222365	luq21@my.yorku.ca
4	Tharuveen Raveendran	217863986	parask02@my.yorku.ca
5	Paras Kumar	217832478	thar7@my.yorku.ca
6	Ethan Tran	217048604	trane01@my.yorku.ca
7			

Decision Made / Age	enda / Objectives / Plan for the Coming Week
2:30 Dummy pm Data	<ul> <li>Got in contact with nick. Getting github access soon. We have a loose understanding of the classes.</li> <li>We were thinking dummy data would be more effective to test the methods</li> <li>Only thing to be careful about is the interface. Make sure to sort that out with nick.</li> <li>Easier to do test cases</li> <li>Without an interface we can write a mock adapter</li> <li>System integration can be a backlog item</li> </ul>
2:35 Sprint Plan	<ul> <li>Planned a basic MVP         <ul> <li>Get foundational design. Research</li> <li>Get a 3D design on the mechanical model</li> <li>Get a basic webpage set with mock inventory data and basic notifications</li> </ul> </li> <li>The sprint planning is a bit counterintuitive. We can plan to have those features and we can split them into items for each sprint.         <ul> <li>Essentially divide the requirements to small bite-sized sprints</li> <li>Requires clear definition for the sprint outcome</li> </ul> </li> <li>TLDR: Just make sprint artificats and show Hung but you can technically have a very loose plan. First sprint can be planned. The timeline can be preplanned but the sprints themselves are fluid</li> </ul>

2:45 Techststack	<ul> <li>Database can be sql-lite. As long as it can be written and read from</li> <li>Fast Api for webframework and NextJs for the front end</li> </ul>
2:50 Next Steps	<ul> <li>Keep sprint frequency to 2 weeks. Too long and its stale too short and nothing gets done.</li> <li>Plan to start the sprint on the October 28th to November 11th <ul> <li>2 sprints for fall</li> </ul> </li> </ul>

Team Responsibilities for the Coming Week			
#	Name	Responsibility	
1	Luca Filippelli	Develop problem definition and project requirements for the Progress Report	
		Luca develops class diagram for Database	
2	Jean Granato	Develop project requirements for the Progress Report	
3	Luqmaan Irshad	Develop problem definition and team analysis for the Progress Report	
4	Tharuveen Raveendran	Develop project managment / design for the Progress Report	
5	Paras Kumar	Develop project managment / design and team analysis for the Progress Report	
6	Ethan Tran	Develop project managment / design for the Progress Report	
7			

Progr	Progress Report on Last Week's Activities			
#	Name	%	Comment (provide the reasoning only if 100% is not	
		Completed	completed)	
1	Luca Filippelli	100		
2	Jean Granato	100		
3	Luqmaan Irshad	100		
4	Tharuveen Raveendran	100		
5	Paras Kumar	100		
6	Ethan Tran	100		
7				