Subje	ect	SCRUM MEETING				
Date Time		17/02/2025 19:00 to 19:46		Location	Online – Google meet	
Meet No.	ting	01		Minutes By	Kimberly Ramasamy	(KR)
MEE	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Project discussion Brief • Who does what? • What are our roles?	ME
	 What is the project about? Group leader explained the project and what was expected from each team members. 	ME
	 Task Allocation Meeting minutes to be recorded by Kim. Meeting links will be provided by Kim. Anushree and Mohamed will be the Devs and will work on the code. Mohesh will be the tester and will be in contacts with the devs regularly to test the code. 	ALL
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date	&	03/03/2025		Location	Online –	
Time	e	19:30 to 20:31			Google meet	
Mee	ting	02		Minutes By	Kimberly	(KR)
No.					Ramasamy	
MEI	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		
_		Serry Tearriasarrry		Secretary		✓
3	Anus	Shree Soondrum	AS	Developer		√
4			AS MU	·		

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Pseudocode and research discussion • Brainstorming about all research carried out. Task Allocation • Pseudocode to be done and further task breakdown.	ME
	 Task Allocation First pseudocode design by Mika. Code layout pseudocode by Anushree and Mohamed Research on Hash tables by Mohesh Research on video renting system by Kim 	ALL
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		04/03/2025 20:30 to 21:00		Location	Online – Google meet	
Meet No.	ting	03		Minutes By	Kimberly Ramasamy	(KR)
MEH	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anushree Soondrum AS Developer			✓		
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Project discussion – reviewing work done • Explained what was lacking in the project and how to work through this setback.	ME
	 A well-defined pseudocode with detailed features and the job of each algorithm implemented – Mika & Kim A clear definition of the type of application used – Mohamed Pseudocode for the database design + UML diagram – Anushree & Mohamed A more detailed explanation of the use of Hash tables - Mohesh 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		05/03/2025 20:30 to 21:15		Location	Online – Google meet	
Meen No.	ting	04		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Review of work done before project approval. Ensure that all content match and that flow is continuous. Review documentation and Pseudocodes sent to team prior to meeting. 	ALL
	 Adjusting the database design to be aligned with pseudocode provided by the devs – Mika & Kim Updating the pseudocode to match with database structure – Anushree & Mohamed Making the Hash table research and documentation more in-line with the project guidelines - Mohesh 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date	&	06/03/2025		Location	Online –	
Time	e	11:00 to 12:00			Google meet	
Mee	ting	05		Minutes By	Kimberly	(KR)
No.					Ramasamy	
MEI	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		_
3						✓
9	Anus	shree Soondrum	AS	Developer		√ √
4		shree Soondrum amed Uttanwalla	AS MU	Developer Developer		

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Project approval received and next steps Checked whether everything is aligned before delegating tasks. Created an excel to keep track of work in progress and any status updates. 	ME
	 Task Allocation Database schema & access to database – Mika Repository creation - Mika User class interface (entry point) design – Anushree Admin class interface creation – Anushree Customer class interface creation – Anushree Videos and transactions codes – Mohamed Video source research - Kim Testing of classes - Mohesh 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date		07/03/2025		Location	Online –	
Time	e	21:00 to 21:00			Google meet	
Mee	ting	06		Minutes By	Kimberly	(KR)
No.					Ramasamy	
MEI	c'T'IN	G ATTENDEES				
141171		GATIENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer ✓		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks models(data tables) and dbcontext(basically database handler) uploaded on branch1 of the repo(To not conflict with Master branch) creation – Mika Still looking for a data source – Kim Working on the interface – Mohamed & Anushree User classes and other classes review - Anushree 	ALL
	Task Allocation Same as previous meeting	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subje	ect	SCRUM MEETING				
Date Time		10/03/2025 21:00 to 22:00		Location	Online – Google meet	
Meet No.	ting	07		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anushree Soondrum		AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks Updates on repo – Mika Presented another option more in-line with project guidelines for the data source - Kim Access to the repo – Mohamed & Anushree User classes and other classes review - Anushree 	ALL
	Task Allocation • Same as last meeting	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING	SCRUM MEETING					
Date Time		11/03/2025 21:00 to 22:00		Location	Online – Google meet			
Mee No.	ting	08		Minutes By	Kimberly Ramasamy	(KR)		
MEI	ETIN	G ATTENDEES						
NO	NAI	ME	INITIALS	ROLES		PRESENT		
1	Mich	aël Etiennette	ME	Team Leader		✓		
2	Kim	berly Ramasamy	KR	Secretary		✓		
3	Anus	shree Soondrum	AS	Developer <		✓		
4	Moh	amed Uttanwalla	MU	Developer		✓		
5	Laks	hveer Mohesh	LM	Tester		✓		

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Updates on current tasks	ALL
	Data source research – Mika & Kim	
	 The rest provided an update on their current tasks. 	
	Task Allocation (deadline March 28th 2025)	ME
	Same as previous meeting	
	Same as previous meeting	
5	Q & A	
6	Any Other Business (AOB)	
	Thy Other Business (110b)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		12/03/2025 17:00 to 18:00		Location	Online – Google meet	
Mee	ting	09		Minutes By	Kimberly Ramasamy	(KR)
MEH	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anushree Soondrum AS Developer			✓		
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Updates on current tasks Still working on previous tasks	ALL
	Task Allocation (deadline March 28 th 2025) Same as last meeting	ME
5	Q & A	
6	Any Other Business (AOB)	
Ь	Thy Other Business (110b)	

Subj	ect	SCRUM MEETING				
Date Time		13/03/2025 09:00 to 10:00		Location	Online – Google Meet	
Mee No.	ting	10		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	IG ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	naël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR Secretary		✓	
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		J

#	Discussion Points	Responsible
1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks looking for the perfect API to feed data in the database tables – Mika & Kim Main focus on logic for classes – Mo & Anushree Testing with the branch we have on Github, use controllers to send Post request thus ensuring that each table is properly connected - Mohesh 	ALL
	 Task Allocation Data source edits and further cleaning to add to table - Mika User class interface creation – Anushree User auth and transaction codes – Mohamed Looking for smaller datasets – Kim Testing of classes - Mohesh 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		14/03/2025 11:00 to 11:30		Location	Online – Google Meet	
Mee No.	ting	11		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	naël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR Secretary		✓	
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		J

#	Discussion Points	Responsible
1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Updates on current tasks Each member was working on their current tasks and provided some updates.	ALL
	Task Allocation To continue to work on their tasks.	ALL
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

C1-:	4	SCRUM MEETING				
Subj	ect	SCRUM MEETING				
Date	&	17/03/2025		Location	Online –	
Time	e	21:00 to 22:00			Google Meet	
Mee No.	ting	12		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	IG ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	naël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

#	Discussion Points	Responsible
1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks Mohesh completed hash table documentation. Developers showed code so far plus did a small documentation for report. Kim & Mika had issues with data cleaning. 	ALL
	 Task Allocation Data source edits and further cleaning to add to table – Mika & Kim Complete interface creation – Anushree Complete user auth and transaction codes – Mohamed Looking for other datasets + working on report – Kim Testing of classes - Mohesh 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		18/03/2025 21:00 to 21:05		Location	Online – Google Meet	
Mee	ting	13		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

#	Discussion Points	Responsible
1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Updates on current tasks Team still working on previous tasks.	ALL
	Task Allocation Continue with tasks until Thursday April 20th 2025.	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		19/03/2025 21:00 to 21:05		Location	Online – Google Meet	
Mee No.	ting	14		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	IG ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kimberly Ramasamy KR Secretary		✓			
3	Anushree Soondrum		AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer 🗸		✓
5	Laks	hveer Mohesh	LM	Tester		√

#	Discussion Points	Responsible
1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Updates on current tasks Team still working on previous tasks.	ALL
	Task Allocation Continue with tasks until Thursday April 20th 2025.	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date	&	20/03/2025		Location	Online –	
Time	e	21:00 to 21:35			Google Meet	
Mee No.	ting	15		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	IG ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anushree Soondrum AS		AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

#	Discussion Points	Responsible
1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks Still encountering issues with data source. Trying to upload the data in smaller batches. – Mika & Kim Working on classes. – Anushree Working on classes – Mohamed Testing of classes - Mohesh 	ALL
	 Task Allocation To create another repo because there was issues with the previous one + data source solutions – Mika To complete the rest of the classes by Tuesday March 25th 2025 – Devs Regular testing - Mohesh 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		21/03/2025 11:00 to 11:15		Location	Online – Google Meet	
Mee No.	ting	16		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	IG ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	naël Etiennette	ME	Team Leader		✓
2	Kimberly Ramasamy KR Secretary			✓		
3	Anushree Soondrum		AS	Developer		✓
4	Moh	amed Uttanwalla	MU Developer		✓	
5	Laks	hveer Mohesh	LM	Tester		√

#	Discussion Points	Responsible
1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Updates on current tasks Team working on previously allocated tasks.	ALL
	Task Allocation Continue working and provide updates during next meeting.	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		24/03/2025 21:00 to 21:15		Location	Online – Google Meet	
Mee	ting	17		Minutes By	Kimberly Ramasamy	(KR)
МЕН	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	naël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

#	Discussion Points	Responsible
1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks New repo working correctly, first code pushed on Sunday March 23rd 2025. User class connected to repo and working correctly. All users added to the new repo. 	ALL
	 Task Allocation Continue working and provide updates during next meeting. –ALL Connecting all tables together - Mika 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		25/03/2025 21:00 to 22:00		Location	Online – Google Meet	
Mee	ting	18		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	G ATTENDEES		'		
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kimberly Ramasamy		KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		√

#	Discussion Points	Responsible
1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks Data tables (models) and database handler uploaded on branch1 of the repo to not conflict with master branch. More documentation on the possible use of another dataset because we are still getting issues with the one we have. Devs showed the completed code sections they were working on, 	ALL
	 Task Allocation Look for a more simple dataset that does not required making API calls to retrieve data - Kim Create controllers for the database – Mika Continue working on next part of code for the database – devs Regular testing - Mohesh 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date	&	26/03/2025		Location	Online –	
Time	e	21:00 to 21:10			Google Meet	
Mee No.	ting	19		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer <		✓
5	Laks	hveer Mohesh	LM	Tester		✓

#	Discussion Points	Responsible
1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Updates on current tasks Team is working on previously allocated tasks.	ALL
	Task Allocation No further tasks allocated until next meeting.	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	ect SCRUM MEETING					
Date	&	27/03/2025		Location	Online –		
Time	e	21:00 to 21:10			Google Meet		
Mee	ting	20		Minutes By	Kimberly Ramasamy	(KR)	
MEI	ETIN	IG ATTENDEES					
NO	NAI	ME	INITIALS	ROLES		PRESENT	
1	Mich	aël Etiennette	ME	Team Leader		✓	
2	Kim	berly Ramasamy	KR	Secretary		✓	
3	Anus	shree Soondrum	AS	Developer		✓	
4	Moh	amed Uttanwalla	MU	Developer		✓	
5	Laks	hveer Mohesh	LM	Tester		√	

#	Discussion Points	Responsible
1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Updates on current tasks Team is working on previously allocated tasks.	ALL
	Task Allocation No further tasks allocated until next meeting.	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		28/03/2025 09:00 to 10:00		Location	Online – Google Meet	
Meet No.	ting	21		Minutes By	Kimberly Ramasamy	(KR)
MEH	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	hree Soondrum AS Developer		✓		
4	Moh	amed Uttanwalla	MU	Developer <		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks Mika & Kim - still looking for the perfect API to feed data in the database tables. Found a dataset but it is so large, sql insert statements are limited so number of rows are limited. 	ALL
	 Task Allocation Devs - Main focus on logic for their respective classes; transactions and userAuth, UI can wait but make sure they've got strong logics for that. Mohesh – to test with current commits on github to see if everything is working. 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		31/03/2025 17:00 to 17:10		Location	Online – Google Meet	
Meen No.	ting	22		Minutes By	Kimberly Ramasamy	(KR)
MEH	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	drum AS Developer		✓	
4	Moh	amed Uttanwalla	MU	Developer <		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks Mika & Kim – worked with another dataset and cleaned it using jupyter notebook. Tried adding data to database but ran into trouble again. 	ALL
	Task Allocation To work on previously assigned tasks. (team took a small break because of public holiday)	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING	SCRUM MEETING					
Date Time		01/04/2025 17:00 to 17:10		Location	Online – Google Meet			
Meet No.	ting	23		Minutes By	Kimberly Ramasamy	(KR)		
MEI	ETIN	G ATTENDEES						
NO	NAI	ME	INITIALS	ROLES		PRESENT		
1	Mich	aël Etiennette	ME	Team Leader		✓		
2	Kim	berly Ramasamy	KR	Secretary J		✓		
3	Anushree Soondrum AS Developer		✓					
4	Moh	amed Uttanwalla	MU	Developer J		✓		
5	Laks	hveer Mohesh	LM	Tester		✓		

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks Mika & Kim – found a smaller dataset and is currently working. But it is quite small. Still using it to advance with projet until we solve the issue with the larger one. Anushree – completed her classes. Mohamed – Finished transaction task. Tested first github branch and encountered no issues. 	ALL
	 Task Allocation To implement UI – Anushree & Mohamed Test classes – Mohesh Kim & Mika – fixing issue with larger dataset 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		02/04/2025 21:00 to 22:00		Location	Online – Google Meet	
Meen No.	ting	24		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	Anushree Soondrum AS Developer		✓		
4	Moh	amed Uttanwalla	MU	Developer ✓		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks Mika & Kim – after talking to lecturer to confirm something about the dataset, smaller dataset will be used for the project. Anushree - showed the code she did so far - a few troubles with the adding values to the database Mohamed and anushree working on UI Mohamed – showing transaction class, created API for the movie renting part of the project - error/validity messages Tested first github branch and encountered no issues. 	ALL
	 Task Allocation Mo and Anushree to work on hash table implementation kim - to start project report Mohesh - testing Mika, Mo and Anushree - regular commits Mika - to upload full datasource 	ME
5	Q & A	
6	Any Other Business (AOB)	
	Mily Other Dusilless (AOD)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		03/04/2025 21:00 to 22:00		Location	Online – Google Meet	
Meen No.	ting	25		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anushree Soondrum		AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

		1.50
1	Welcome	ME
2	Apologies	×
		1.00
3	Agenda Review	ME
4	II adatas on assurant toolse	ALL
4	 Updates on current tasks - Commits for anushree et Mohamed, issue with commits messages - not notified on GitHub Anushree presenting her work to resolve commit issue Mika will address issues and try to resolve Hash tables implementation - Mika to see how hash table can work with database as a session storage reviewing how hash tables can be implemented to reduce time complexity - either for sorting or searching algorithms Mohesh - started testing the video class - test transaction, he did dummy foreign keys - issue resolved now - needs further testing to assure validity - additional features to include readme in github 	ALL
	 Task Allocation Kim - tackle report & meeting minutes - divide structure Anushree - designing UI Mohamed - designing UI + finishing video class Mohesh - testing video, user, customer, transaction admin classes Mika - commits and hash table implementation 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		04/04/2025 21:00 to 21:15		Location	Online – Google Meet	
Meet No.	ting	26		Minutes By	Kimberly Ramasamy	(KR)
MEH	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	Kimberly Ramasamy KR Secretary			✓	
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Updates on current tasks Team is working on previously assigned tasks.	ALL
	Task Allocation	ME
	No further tasks allocated for now	
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		07/04/2025 21:00 to 22:00		Location	Online – Google Meet	
Meen No.	ting	27		Minutes By	Kimberly Ramasamy	(KR)
MEH	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks Mohamed - Issue with code because he didn't take recent commit. Try to implement what is on branch one. The foreign key in Video class missing in code (model) + hash tables implementation try to push instead of uploading manually because git sometimes bugs supposed to clone branch 1 Mohamed & Anushree - starting UI for registration and session handling the remaining anushree is handling login and logout for User Class 	ALL
	 Task Allocation Mohamed - to push the code on GitHub mika to upload code on how data from csv file is fed to the database 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date		08/04/2025		Location	Online –	
Time	e	21:00 to 22:00			Google Meet	
Mee	ting	28		Minutes By	Kimberly	(KR)
No.					Ramasamy	
MEI	ETIN	G ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer		✓
4	Mohamed Uttanwalla MU Developer			✓		
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks anushree - finished user class, finished blazer ui (done with her part) - she's doing the login, trouble pushing to GitHub, they've run the code and it is working - issues with code because of mac. By next meeting everything will be ready. They did not account for cross compatibility - leader asked to push to repos just to see if there is an issue with cross compatibility. leader advised to write down any issues encountered to help for the report leader told devs to push code as a zip file - on his side everyone has collaborator access however, some of the commits are missing on his end despite the devs pushing it talking about time complexity - how to make the program work faster and reduce any long waiting time Mohamed - not encountering any issues so far. fixed the code where mohesh identified the error (foreign key) he put the foreign key directly he will push the code after testing 	ALL
	Task Allocation • continue with previous tasks	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date		09/04/2025		Location	Online –	
Time	e	21:00 to 21:30			Google Meet	
Meet	ting	29		Minutes By	Kimberly	(KR)
No.					Ramasamy	
		l				
MEI	ETIN	IG ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	naël Etiennette	ME	Team Leader		√
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5		hveer Mohesh	LM	Tester		
3	Laks	nveer Monesn	LIVI	rester		✓

# Discussion Points Re	
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1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks update regarding the devs: They are currently working on the last bit of the UI. They both need to do some testing. Anushree - same pushing on git issue but will try again tonight and update the group if ever its still the same. Anushree - For the user/admin/customer class are good to go for testing by tonight when she finishes pushing the code. Mohamed - done with the UI 	ALL
	Task Allocation • continue with previous tasks	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		10/04/2025 21:00 to 21:15		Location	Online – Google Meet	
Meen No.	ting	30		Minutes By	Kimberly Ramasamy	(KR)
MEI	ETIN	IG ATTENDEES				
NO	NAI	ME	INITIALS	ROLES		PRESENT
1	Mich	aël Etiennette	ME	Team Leader		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anus	shree Soondrum	AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	Updates on current tasks • Commits on github - 3 commits by anushree	ALL
	Task Allocationcontinue with previous tasks	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		11/04/2025 17:15 to 17:35		Location	Online – Google Meet	
Meen No.	ting	31		Minutes By	Kimberly Ramasamy	(KR)
MEI	MEETING ATTENDEES					
NO	NAI	ME	INITIALS	ROLES PRESENT		PRESENT
1	Mich	aël Etiennette	ME	Team Leader ✓		✓
2	Kim	berly Ramasamy	KR	Secretary		✓
3	Anushree Soondrum		AS	Developer		✓
4	Moh	amed Uttanwalla	MU	Developer <		✓
5	Laks	hveer Mohesh	LM	Tester 🗸		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks Mohamed - updated transaction class code then will push to GitHub. To make sure he pulled Anushree's latest code to move forward. Anushree pushed on Master instead of branch1. Mika advised to use master branch since some issues with branches Mohesh - code is fine but some issues on his end (extensions) is causing the code to not run. He changed laptop and hasn't downloaded all packages/descrepencies. He will check on his end but code seems fine. Mika uploaded a document containing all the packages that everyone should be using. Mika: Tasks updates with everyone. Advising devs to include the necessary packages they used in the README file so that lecturer can run the code successfully. Still needs to push the logic for feeding data into database. Will test everything during the weekend and merge the codes then push everything. Anushree: having slight git issue. Showing what she has so far. Using assembly razor. Implementing UI in client class, admin and logging. She's using bootstraps for frontend. Running code to show the issue she's encountering. Loading screen done but is timing out because of the sound but without the sound it works fine. She hasn't pushed the code completely because she's still figuring out the issue that the sound implementation is causing. Mika advised to test for logging screen and add Mo's part to see if everything works altogether. She created a web-assembly app to be able to do the UI Kim - clarified something with the devs 	ME
	Task Allocation • continue with previous tasks	ME
5	Q & A	

6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Date Time		13/04/2025		Location	Online – Google Meet	
1 11110	C	21:00 to 21:45				
Meet No.	ting	32		Minutes By	Kimberly Ramasamy	(KR)
MEI	MEETING ATTENDEES					
NO	NAI	ME	INITIALS	ROLES PRESENT		PRESENT
1	Mich	naël Etiennette	ME	Team Leader		✓
2		berly Ramasamy	KR	Secretary		✓
3	Anushree Soondrum		AS	Developer		✓
4		amed Uttanwalla	MU Developer		✓	
5	Laks	hveer Mohesh	LM	M Tester ✓		✓

# Discussion Points	Responsible
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1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
4	 Updates on current tasks Mohamed – showed transaction class logic and where hash tables logic was added. Mika - made an edit to database design. Asking how the frontend of the catalog will look like. asked if anushree corrected the issue for password hash. Showed how the database works now (yay) with the correct and expected results. anushree - explained login and registration, how the backend handles data. Mika tried to guide her towards a better/maintainable code. They will tackle that part together Kim - helped mohesh Mohesh - testing and recording results 	ALL
	 Task Allocation Mika and the devs - to wrap everything up code side Devs - handle the registration for admin and client (how we differentiate) Mohesh - testing Kim - complete report 	ME
5	Q & A	
6	Any Other Business (AOB)	
6	Closing	ME

Subj	ect	SCRUM MEETING				
Í						
Date		16/04/2025		Location	Online –	
Time	e	N/A			Google Meet	
Mee	ting	33		Minutes By	Kimberly Ramasamy	(KR)
MEETING ATTENDEES						
NO	NAI	ME	INITIALS	ROLES PRESENT		PRESENT
1	Mich	aël Etiennette	ME	Team Leader 🗸		✓
2	Kim	berly Ramasamy	KR Secretary		✓	
3	Anushree Soondrum AS Developer			✓		
4	Moh	amed Uttanwalla	MU	U Developer		✓
5	Laks	hveer Mohesh	LM	Tester		✓

1	Welcome	ME
2	Apologies	×
3	Agenda Review	ME
	rigenda review	
4	Updates on current tasks	ALL
	No further updates.	
	1	
	Task Allocation	ME
	 No further tasks – project completed 	
5	Q & A	
	A O.1 D : (AOD)	
6	Any Other Business (AOB)	
6	Closing	ME
	5755778	