Team 5 Student ID a1866621 Week starting: 1-May

Day	Date	Time In	Time Out	Total hours	Task	How does it fit ito project plan?	Outcome/Next action
Tuesday	2/05/2023	8:30:00 PM	10:30:00 PM	2	watching lecture video of previous week on Testing	learn systemetic testing	making test plan
Wednesday	3/05/2023	8:00:00 AM	13:30:00 PM	5.5	improve error handling in request and log related api	fix bugs	support frontend integration
		4:00:00 PM	5:00:00 PM	1	attend workshop	get feedback of milestone 2 plan	adjust milestone 2 plan
Thursday	4/05/2023	8:30:00 PM	10:30:00 PM	2	improve error handling in user and equipment api	fix bugs	support frontend integration
		2:00:00 PM	4:30:00 PM	1	team meeting about code standard, file structure and milestone 2 task assignments	team agreement on project process	implement discussed standard
		6:30:00 PM	10:00:00 PM	3.5	change code style and use mysql2 package for node.js to return promise.	implement discussed standard	continue the rest part
Friday	5/05/2023	2:00:00 PM	3:00:00 PM	1	meeting with client	better communication with stakeholder	work on milestone 2
		3:00:00 PM	4:00:00 PM	1	learning database designing and review our existing database	improve our database with high scalebility	design database structure for milestone 2
Saturday	6/05/2023	9:00:00 AM	12:00:00 PM	3	improve backend file structure of request and log, test for the change	show our code idea clearly to reviewer	continue the rest part
		4:30:00 PM	6:30:00 PM	2	improve backend file structure of user and equipment, test for the change	show our code idea clearly to reviewer	continue the rest part
		8:30:00 PM	10:30:00 PM	2	regression testing and fix bugs	fix bugs	support frontend integration
Sunday	7/05/2023	2:00:00 PM	5:30:00 PM	3.5	return module code refactor	keep same code style and use integrate helper functions wrote by another teammate	continue the rest part
Sunday	7/05/2023	8:00:00 PM	10:30:00 PM	2.5	regression testing and fix bugs	fix bugs	prepare for next week
			Total	30			

## MCI Project Weekly Time Sheet Team 5 Student I

Team 5 Student ID a1866621 Week starting: 24-Apr

Day	Date	Time In	Time Out	Total hours	Task	How does it fit ito project plan?	Outcome/Next action
Monday	24/04/2023	7:30:00 PM	10:00:00 PM	2.5	fix server crash issue	robust system	regression Testing
Tuesday	25/04/2023	8:30:00 AM	11:30:00 AM	3	implemented and tested api endpoint for "action history"	excute as planned	support the integration with frontend
		3:00:00 PM	8:00:00 PM	5	packaged functions in code to make the code well structured.	excute as planned	support the integration with frontend
Wednesday	26/04/2023	9:00:00 AM	11:30:00 AM	2.5	make changes to api endpoints to solve user experience issues during frontend test	improve the speed of server response	support the integration with frontend
		4:00:00 PM	5:00:00 PM	1	workshop of milestone 1 report	better communication with stakeholder	team review
		6:00:00 PM	10:00:00 PM	4	add condition verification in backend api endpoints	robust system	regression Testing
Thursday	27/04/2023	9:00:00 AM	1:00:00 PM	4	fix the bug of getting filtered equipment log	bug-free system	regression Testing
Friday	28/04/2023	2:00:00 PM	3:00:00 PM	1	meeting with client	better communication with stakeholder	work on milestone 2
		3:00:00 PM	4:00:00 PM	1	team discussion on milestone 1 report	better communication with stakeholder	write report as discussed
		4:00:00 PM	5:00:00 PM	1	working individual on milestone 1 report	better communication with stakeholder	team review
Saturday	29/04/2023	4:00:00 PM	6:00:00 PM	2	recover database from local backup	solve the database loss accident	create new testing data
		8:30:00 PM	10:00:00 PM	1.5	working on miletone 2 plan	clear project plan	team review
Sunday	30/04/2023	8:00:00 PM	8:30:00 PM	0.5	update project document	record working hours	prepare for next week
			Total	29			

MCI Project Weekly Time Sheet
Team 5 Student I 5 Student ID a1866621 Week starting: 10-Apr Week ends 23-Apr

Day	Date	Time In	Time Out	Total hours	Task	How does it fit ito project plan?	Outcome/Next action
Sunday	15/04/2023	10:00:00 AM	12:00:00 PM	2	update API designing documents	improves the efficiency of communication	implemented as designed
	15/04/2023	1:30:00 PM	9:30:00 PM	8	coding API endpoints as designed	implement as designed	support the integration with frontend
Monday	17/04/2023	7:00:00 PM	9:00:00 PM	2	team meeting	discussed about database improvement as new problem was found	made agreement
Wednesday	19/04/2023	6:30:00 AM	1:30:00 PM	7	implement database change and API endpoints as designed	implement as designed	support the integration with frontend
	19/04/2023	3:00:00 PM	7:00:00 PM	4	Fix the bugs	support the integration with frontend	lower code management complexity
Thursday	20/04/2023	2:00:00 PM	3:00:00 PM	1	meeting with our client	communication	implement feedback from client
	20/04/2023	8:00:00 PM	10:00:00 PM	2	refactor code and test it	lower code management complexity	support the integration with frontend
Friday	21/04/2023	9:30:00 AM	12:30:00 PM	3	coding API endpoints as designed	implement as designed	support the integration with frontend
	21/04/2023	2:30:00 PM	9:30:00 PM	7	coding API endpoints as designed	implement as designed	support the integration with frontend
Saturday	22/04/2023	1:30:00 PM	4:30:00 PM	3	refactor code and test it	lower code management complexity	support the integration with frontend
			Total	39			

Team 5 Student ID a1866621 Week starting: 3-Apr

Day	Date	Time In	Time Out	Total hours	Task	How does it fit ito project plan?	Outcome/Next action
Monday	3/04/2023	7:00:00 PM	9:00:00 PM	2	coding API endpoints as designed	implement as designed	learning by doing
Monday	4/04/2023	7:00:00 PM	9:00:00 PM	2	coding API endpoints as designed	implement as designed	support the integration with frontend
Wednesday	5/04/2023	6:30:00 AM	1:30:00 PM	7	coding API endpoints as designed	implement as designed	support the integration with frontend
	5/04/2023	3:00:00 PM	7:00:00 PM	4	re-structure backend code and file	make the system with clear modules	support the integration with frontend
	5/04/2023	8:00:00 PM	10:00:00 PM	2	support the integration with frontend	update designing as progressed	support the integration with frontend
	5/04/2023	9:00:00 PM	10:00:00 PM	1	update API designing documents	update documents as progressed	support the integration with frontend
Thursday	6/04/2023	1:00:00 PM	2:00:00 PM	1	improve prototype for presentation in the coming meeting	communication	meeting with our client
	6/04/2023	2:00:00 PM	3:00:00 PM	1	meeting with our client	communication	implement feedback from client
	6/04/2023	4:00:00 PM	5:00:00 PM	1	update meeting documents	communication, project asset management	implement feedback from client
	6/04/2023	9:00:00 PM	11:00:00 PM	2	team meeting on database structure	make the project agile	improve database structure
Friday	7/04/2023	9:30:00 AM	12:30:00 PM	3	Improve database EER and implement changes	make the project agile	update database
	7/04/2023	1:30:00 PM	3:30:00 PM	2	update API designing documents and assign tasks to Shuxiao	make the project agile	implement new API
Saturday	8/04/2023	1:30:00 PM	2:30:00 PM	1	Improve database EER and implement changes	excute as planned	update API documents
	8/04/2023	6:30:00 PM	7:30:00 PM	1	review documentation of 2-6 weeks and update timesheet of this week	project asset management	plan for next week
			Total	30			

## MCI Project Weekly Time Sheet Team 5 Student I

Team 5 Student ID a1866621 Week starting: 20-Mar

Day	Date	Time In	Time Out	Total hours	Task	How does it fit ito project plan?	Outcome/Next action
Monday	27/03/2023	7:30:00 PM	9:00:00 PM	1.5	watch lecture recording	know what to do next	modify pitch slides, start business case documentation
		9:00:00 PM	9:30:00 PM	0.5	Team communication	made agreement that how we do Q&A	watch videos and ask questions
Tuesday	28/03/2023	7:00:00 PM	10:00:00 PM	3	finish Milestone1 plan, peer review	make agreement on the tasks for the next 3 weeks	tutor review
Wednesday	29/03/2023	12:30:00 AM	1:30:00 PM	1	ask questions to other pitches	to meet team members	team discussion
	29/03/2023	4:00:00 PM	5:00:00 PM	1	seek advices from tutor on business case and draft plan	get feedback from tutor	improve business case and draft plan based on tutor's feedback
	29/03/2023	5:00:00 PM	5:30:00 PM	0.5	working with Shuxiao on risk management plan	improve the awareness of risk	complete the business case and draft plan
Thursday	30/03/2023	6:00:00 PM	10:00:00 PM	4	learning EER digram within mysql workbench	to design and build database	apply what I've learned
Friday	31/03/2023	9:30:00 AM	12:00:00 AM	2.5	learning postman and API	to know how API works	apply what I've learned
	31/03/2023	7:00:00 PM	9:00:00 PM	2	API designing	api documented	to implement api endpoints
Saturday	1/04/2023	7:00:00 PM	10:00:00 PM	3	building database as designed	database is available	got tables, fields, keys, relationships as designed.
Sunday	2/04/2023	9:30:00 AM	10:30:00 AM	1	show Shuxiao how to improve our database with workbench	cross skills	Shuxiao works with me together
	2/04/2023	1:00:00 PM	7:00:00 PM	6	API implementation and test	API endpoints are available	user and equipment management api available
	2/04/2023	8:00:00 PM	9:00:00 PM	1	project documents updated	make progress and decisions traceable	plan for next week
			Total	27			

Team 5 Student ID a1866621 Week starting: 6-Mar

				Total			
Day	Date	Time In	Time Out	hours	Task	How does it fit ito project plan?	Outcome/Next action
Monday	6/03/2023	7:00:00 PM	11:00:00 PM	4	Prototype building	transfer business requirments to system requirement	Communicate with Client based on the prototype
Tuesday	7/03/2023	7:00:00 PM	11:00:00 PM	4	watching lecture recording, learning database	understood the relationship based database, E-R model, got the idea of database designing	implement designings for the system
Wednesday	8/03/2023	11:00:00 AM	12:30:00 PM	1.5	ad-hoc team meeting	schedule daily stand up meeting and other agreements	make us colaborate better
Wednesday	8/03/2023	1:30:00 PM	3:30:00 PM	2	investigating cloud database server	made up the architecture of the system	set up
Wednesday	8/03/2023	4:00:00 PM	6:00:00 PM	2	attending the workshop about pitch presentation, and discussed it with team	be aware of good pitch and bad pitch	working on pitch
Wednesday	8/03/2023	7:00:00 PM	11:00:00 PM	4	set up cloud database server, connect it to local enviroment	made up the architecture of the system	help other group members connect to it
Thursday	9/03/2023	9:00:00 AM	11:00:00 AM	2	learning how node.js work	Got basic knowledge for the backend development	learning how node.js operates mysql
Friday	10/03/2023	8:30:00 AM	12:30:00 AM	4	Looking for pitch slides template and adjusted it to our topic.	Finished with a good frame.	communicate my thoughts with team members
Friday	10/03/2023	9:00:00 PM	10:00:00 PM	1	helping team members set up local environment	makes us colaborate better	none
Saturday	11/03/2023	3:00:00 PM	4:00:00 PM	1	Weekly team meeting	makes us colaborate better	implement the plan for next weel
Saturday	11/03/2023	4:00:00 PM	5:00:00 PM	1	meeting minutes; Pitch slides update(split into 4 parts)	record team agreements	make us colaborate better
Saturday	11/03/2023	7:00:00 PM	9:00:00 PM	2	learning how node.js operates mysql	Got basic knowledge for the backend development	practice it a bit
Sunday	12/03/2023	8:30:00 AM	9:30:00 AM	1	weekly documentation update	timesheet and meeting minutes	get better time management
			Total	29.5			

Total 29.5

## **MCI Project Weekly Time Sheet**

Team 5 Student ID a1866621 Week starting: 28-Feb

Day	Date	Time In	Time Out	Total hours	Task	How does it fit ito project plan?	Outcome/Next action
Monday	27/02/2023	7:00:00 PM	11:00:00 PM	4	Lecture recording, read assigned project description; apply for change	Project initialisation	Change project/group
Tuesday	28/02/2023	11:00:00 AM	13:00:00 pm	2	Meet new group members, schedule kick-off meeting,Read new project description	made meeting agenda	Kick-off meeting with client
Wednesday	1/03/2023	7:00:00 AM	12:00:00 PM	5	Requirements analysis; Kick-off meeting	Communication with the client, good understanding of business requirements	Transfer requirements to system function design
Thursday	2/03/2023	7:00:00 AM	10:00:00 AM	3	Git reps setting(group);SEP slides review	Knowledge preparation and git workspace preparation	Agreement of group
Friday	3/03/2023	7:00:00 AM	13:00:00 pm	6	Project task management; user story management, priority management	Task facilitator	Clear-mind about what to do
Saturday	4/03/2023	9:00:00 AM	11:00:00 AM	2	Week1 documentation;	week timesheet updated. Project assets review	Week2 preparation
			Total	22		•	-

Team 5 Student ID a1866621 Week starting: 13-Mar

Day	Date	Time In	Time Out	Total hours	Task	How does it fit ito project plan?	Outcome/Next action
Monday	13/03/2023	8:30:00 AM	#########	2	was working on 'what' part of pitch slides	made the whole content of pitch better	review the result of 'what' part
Monday	13/03/2023	3:30:00 PM	6:30:00 PM	3	discussed the 'how' part with Shuxiao, draw the architecture slide in pitch	made the whole content of pitch better	review the result of 'how' part
Monday	13/03/2023	7:30:00 PM	9:00:00 PM	1.5	reviewed and commented 'why' and 'perspective' part, give team member my support	made the whole content of pitch better	review the result of 'why' and 'perspective' part
Tuesday	14/03/2023	4:00:00 PM	5:00:00 PM	1	attending zoom leture on pitch critieria	gave me useful advice on slides preparation	improve pitch presentation
Wednesday	15/03/2023	10:00:00 AM	#########	1.5	weekly meeting	Received feedback of pitch slides from client	improve pitch slides based on client's feedback
Wednesday	15/03/2023	4:00:00 PM	5:00:00 PM	1	attending scheduled workshop on git	l '	practice it in project
Thursday	16/03/2023	7:00:00 PM	9:00:00 PM	2	fixing the installation problem on MYSQL workbench on Macbook	feature Solved with python 2.7 and archived workbench version	work on database management with peer together
Thursday	16/03/2023	8:00:00 PM	#########	2	improving pitch slides based on client's feedback	correct understanding on requirements and the exprectation of the project	slides peer review
Friday	17/03/2023	4:00:00 PM	6:00:00 PM	2	looking for similar project solution with open source	we won't have to code from scrat	found a resource, will read the source code
Friday	17/03/2023	8:00:00 PM	9:30:00 PM	1.5	learning git	makes the code management well orgnized	learned how to solve conflicts during merge
Saturday	18/03/2023	4:00:00 PM	9:00:00 PM	5	slides peer review; presentation practice	improve pitch presentation	video record
Sunday	19/03/2023	8:00:00 PM	#########	2	updating project documents	makes decisions and progress traceable	meeting minutes updated, timesheet updated
			Total	24.5			

Team 5 Student ID a1866621 Week starting: 20-Mar

Day	Date	Time In	Time Out	Total hours	Task	How does it fit ito project plan?	Outcome/Next action
Monday	20/03/2023	7:30:00 PM	9:00:00 PM	1.5	watch lecture recording	know what to do next	modify pitch slides, start business case documentation
		9:00:00 PM	10:00:00 PM	1	Team meeting	made agreement that how to improve our slides based on the feedback from Cruz	pitch slides modification
Tuesday	21/03/2023	7:00:00 PM	10:00:00 PM	3	Slides modification	make it more concise and concrete	team discussion
Wednesday	22/03/2023	9:30:00 AM	10:00:00 AM	0.5	commuting	to meet team members	team discussion
	22/03/2023	10:00:00 AM	2:30:00 PM	4.5	team meeting& help others with slides improvement	make the slides easier to be understood and consisent	prepare the script of pitch
	22/03/2023	4:00:00 PM	5:00:00 PM	1	seek advices from tutor on slides	get feedback from tutor	improve the slides based on tutor's feedback
	22/03/2023	5:00:00 PM	6:30:00 PM	1.5	help Shuxiao with slides improvement	make the slides easier to be understood and consisent	prepare the script of pitch
Thursday	23/03/2023	6:00:00 PM	10:00:00 PM	4	improve pitch script and memorize it	the script better interpret the new slides	peer review
Friday	24/03/2023	9:30:00 AM	10:00:00 AM	0.5	commuting	to meet team members	team discussion
	24/03/2023	10:00:00 AM	1:30:00 PM	3.5	video recording with team	presentation video	video editing
	24/03/2023	2:00:00 PM	3:30:00 PM	1.5	video editing	cut the transition between the four parts	make the video fluently
	24/03/2023	3:30:00 PM	5:00:00 PM	1.5	Team meeting	make agreement on team plan of business case document	writing draft plan
	24/03/2023	5:00:00 PM	6:00:00 PM	1	share thoughts on code resources with Chang	help us design our system	learning from other systems
Sunday	26/03/2023	8:00:00 PM	9:00:00 PM	1	updating project documents	makes decisions and progress traceable	timesheet updated
			Total	26			1