		Grade		Supporting evidence (refer to
	Criteria	claimed	Supporting arguments	appendix if needed)
			Continuing into iteration 2,	
			I believe I have been able	
			to satisfy and maintain the	
			distinction grade as I have:	
			Maintained a professional	
			and positive mindset which	
			was able to maintain or	
			boost squad morale to be	
			more productive within	
			the iteration	
			Throughout the iteration	
			we faced further	
			communication problems	
			as seen from iteration 1	
			between some of the	
			junior members which the	
			seniors and I have work	
			tirelessly to attempt to fix.	
D	Professional		I believe that all the	
Basic	Behaviour		seniors including myself	
			have attempted to resolve	
			this issue in a professional manner and have done all	
			we can to attempt to help	
			this junior to succeed in	
			the capstone unit	
			however, it got to the	
			point where it started	
			impeding project	
			progression as more focus	
			got turned to attempting	
			to get the junior to finish	
			the set tasks. Imali has	
			been notified of this issue	
			and Shaun will also be	
			brought up to speed.	
			I have also been able to	
			maintain the use of	Appendix 1.1
			inclusive language and	Appendix 1.2
		D	have provided all members	Appendix 1.3

		of the squad opportunities	
		to speak within meetings	
		and conversations	
		As the project lead, I have	
		been working on the	
		administration tasks and	
		project documentation.	
		Continuing from iteration	
		1, I have been working	
		alongside Faiz regarding	
		data saved in the database.	
		Last iteration I was able to	
		assist Faiz in being able to	
		save data into the	
		database and we have now	
		moved onto the data	
		validation process which	
		checks for user created	
		accounts when the user is	
		signing into the	
		application. This is still in	
		progress; however, we	
		plan to finish this by the	
		end of the week 11 so that	
		further backend	
		development can	
		commence in later	
	D	iterations/trimesters	
		As of the 18 th of	
		September, I have logged a	
		total of 134 hours in the	
		work log and have	
		achieved the minimum 120	
Accountability			
(Worklogs)		hours required to achieve	
		a Distinction Grade for this	
		criterion. However, I will	
		still be logging further	
		hours moving past	Appendix 2.1
	D	iteration 2	Appendix 2.2
		Throughout iteration 2, I	
		have been able to maintain	
		the 100% attendance	
Attendance		record that I have had	Attendance is
		since iteration 0, I have	shown in the
		been actively present in all	recorded
	D	squad meetings and	meetings
 ı	1	. 0	<u>. 5</u> .

		decicione mando no sandino	
		decisions made regarding	
		the project	
		Throughout iteration 2, I	
		have been actively	
		engaged with the project	
		to meet the expectations	
		of the seniors and the	
		juniors to be mostly	
		available so that I can be of	
		assistance when or if they	
		need it.	
		I have been able to display	
		my commitment to the	
		capstone unit as I have	
		taken on the role as	
		Project Leader and have	
		been leading discussions	
		within studio sessions and	
		organising optional	
		meetings for the squad.	
		meetings for the squad.	
		Angad our project owner	
		has been busy with his	
Engagement		own deadlines; however, I	
		have been able to schedule	
		a quick meeting with him	
		at the beginning of	
		iteration 2 to present him	
		the deliverables that we	
		planned to complete	
		within iteration 2. Another	
		meeting has been	
		scheduled to show him the	
		progress of the project and	
		the plans to conclude the	
		project for the trimester.	
		. ,	
		I have been conducting	
		code reviews for the Squad	
		and am responsible for the	
		merging work into the	
		project. However, with the	
		code reviews I need to	Appendix 3.1
		ensure that the code/work	Appendix 3.2
		provided is of a	Appendix 3.3
	D	professional standard so	Appendix 3.4
	<u> </u>	professional standard so	Appendix 3.4

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	save data to the database however, his laptop can. We are currently in the process of asking everyone to test this feature to see who is having a similar issue of not being able to save to the database. Over Countless meetings with	
Teamwork	From last iteration I have been working alongside Faiz with saving data to the database. After the completion of that task, I have continued to work alongside Faiz with the task of data validation. We have run into a few issues regarding hardware issues on Faiz's side where his personal computer cannot	
	Throughout iteration 2, there were multiple instances of teamwork I	
	Due to these reasons, I believe I have been able to maintain the HD grade for this criterion.	
	plan on speaking during the iteration 2 presentation. I will not be the only person talking however, I have allowed other members of the project to speak on behalf of their sub-teams to present their work on behalf of their respected fields.	

		We have again contacted	
		Akash Kunwar who was a	
		member of the MInD Lab	
		Squad 2 trimesters ago as	
		he had experience working	
		with Google Firebase who	
		we had contacted last	
		iteration to try and get	
		some assistance as this	
		issue is quite unique where	
		there are no real fixes	
		found on the internet at	
		the current moment. Faiz	
		and I will continue to work	
		on this issue through the	
		end of iteration 2 to the end of the trimester. If we	
		cannot complete it by then it may be left for next	
		trimester to rework the	
		issue.	
		In iteration 2, I believe I	
		have been able to maintain	
		the Distinction grade for	
		this criterion as I have	
		followed the set	
		procedures set by the	
		academic mentors and the	
		unit chair and what is	
		expected of the squads in	
		the studio sessions. Within	
		the studio sessions, we	
		have a 30 minute stand up	
Proce	SS	session, where each	
		member of the squad	
		presents what has been completed since the last	
		meeting, what they are	
		currently working on and	
		lastly what is planned for	
		the week ahead. In these	
		stand-up sessions, mentors	
		Shaun and Imali can then	
		validate our claims in the	Appendix 6.1
		stand-up with the Trello	Appendix 6.2
	D	board and the Bit-bucket	Appendix 6.3

		by viewing the commit	
		history.	
		The Trello Board is	
		constantly being updated	
		with comments from all	
		members of the squad to	
		not only keep me updated	
		with their task but also any	
		third-party stakeholders	
		like Angad the project	
		owner, alongside mentors	
		Imali and Shaun and lastly	
		the panel board members.	
		From previous iterations,	
		we have received feedback	
		from mentors and the	
		panel board members, we	
		have been able to apply	
		that feedback and	
		maintain it moving forward	
		so that all third-party	
		stakeholders can easily	
		•	
		identify what tasks are in	
		progress and what has	
		been completed.	
		Lastly throughout the	
		trimester I have	
		consistently updated the	
		worklog as soon as I have	
		contributed to or finished a	
		task to ensure that the	
		worklog is as accurate as	
		possible.	
		Due to the reasons above I	
		believe I have been able to	
		maintain the Distinction	
		grade for this criterion	
		As I am the project leader	
		for this trimester, I more	
		focused on the project	Appendix 1.2
Product		management portion of	Appendix 3.2
		the project whilst still	Appendix 3.3
		being actively engaged on	Appendix 7.1
	D	the technical aspects as	Appendix 7.2
ı	i	1 11 11 11 11	

well. I still complete my code review sessions that I host every Tuesdays and Fridays, but due to iteration 2 being shorter than the other iterations I now complete code reviews whenever I have the time or whenever new pull requests have been made. During these code review sessions, I check the code and ensure that the work produced is of a high standard meaning that coding norms and coding structures are maintained alongside comments in the code to further assist Angad the project owner what certain lines of code may do in terms of an implemented feature. Regarding project management, my role as squad leader requires me to delegate tasks to the team using the Trello board to track tasks and using Gantt chart alongside Trello to help me visualise the project progress in graph form, the gantt chart allows me to see what other tasks might get affected if a task extension is requested by one of the squad members.

Another task that I am responsible for completing is the Weekly Power BI reports. PowerBI is a project management tool I use to monitor the squads progress using the worklog. As the worklog

	T		Г	1
			shows all members times	
			spent on the project, the	
			PowerBI reads the worklog	
			data and then represents it	
			in a graph format which	
			makes it easier to read.	
			Alongside the	
			retrospective, I have been	
			preparing the presentation	
			which will be shown in	
			next week's panel	
			presentation. Most of it is	
			already complete,	
			currently waiting for some	
			squad members to input	
			their contributions and I	
			also need to create the gifs	
			which shows how certain	
			aspects of the project	
			work. I will be presenting	
			in the panel presentation	
			as the main speaker,	
			however, the work done	
			this iteration will be	
			spoken by the other	
			members in the respective	
			sub teams, e.g. Design	
			team or Software team.	
			This provides an	
			opportunity to other squad	
			members to present and	
			contribute to the	
			presentation orally which	
			helps them in their	
			retrospective for	
		D	communication.	Appendix 7.3
			Currently in my third year	
			of my bachelor's degree in	
			Computer science, the	
			course requires me to	
			complete core units like	
	IT Skills		Object Oriented	
			Programming, and	
			Introduction to	Appendix 3.1
			Programming. This	Appendix 5.2
			trimester I have been	Appendix 5.3
		D	completing the capstone	Appendix 8.1
<u> </u>	I	=	1	The server of the

		unit alongside SIT315 –	
		Concurrent and Distributed	
		programming as well. I	
		have been learning new	
		coding concepts not	
		necessarily related to the	
		project, however, it has	
		allowed me to develop my	
		problem-solving skills	
		which then allows me to	
		approach new problems	
		from another angle. I have	
		been able to use these	
		skills in troubleshooting	
		sessions as in iteration 2	
		there was a few times	
		where some of the squad	
		members needed	
		assistance with their code	
		and I would say that my	
		problem-solving skills has	
		improved as I was able to	
		not only identify problems,	
		but it also didn't take long	
		to find a solution. I have	
		also been able to use the	
		knowledge attained from	
		previous units to conduct	
		my code reviews to	
		understand what the	
		newly inputted code does	
		within the code review	
		sessions. As stated before, I can see	
		personal growth when it	
		comes to learning	
		programming languages	
		like Java. When comparing	
		my time coding java from	
Advanced	Self-Awareness	the last trimester as a	
,	2 cm / mar cricos	junior to now, I can see an	
		improvement and I can	
		code more independently	Appendix 4.2
		and don't require too	Appendix 5.2
		much assistance to read or	Appendix 8.1
		write code when it comes	Appendix 9.1
	<u>l</u>	111112 2200 11110111100	1212 21121111 212

to troubleshooting or conducting code reviews.

One of the things I would say I did my best with this iteration was the situation we had with one of the juniors which has persisted over the trimester over communication and has now reached the point of project progress impediment. Despite the junior being an international student the other seniors and myself have done all we can to assist the junior by providing all the relevant information, sources, optional mentoring sessions which have been recorded, however, we don't see the junior taking the initiative to progress the project.

Leading into iteration 2 I still would say that one of my biggest strengths is being able to take harsh feedback and then turning it into a learning experience. I believe that even the mentors and Panel board members can see an improvement since the iteration 0 presentation to the iteration 1 presentation. By being able to take this feedback and then turn it into real change within the project, it not only has made my life easier, but also the squads as well. One of the biggest

T	T	T	
		feedback implementations	
		was the Trello board	
		structure being	
		unreadable/confusing to	
		the third-party	
		stakeholders. We have	
		now rectified it and have	
		maintained it to be easier	
		to read and understand.	
		Since taking on the project	
		leader role, one of the	
		issues I was able to	
		observe from last trimester	
		was how important the	
		role of project owner was	
		in a squad. As Dr Rui, was	
		our previous project	
		owner, she was being	
		brought up to become a	
		unit chair and couldn't	
		really be there for our	
		team last trimester.	
		Without a clear direction,	
		all we could focus on was	
		improvements and	
		bugfixes.	
B			
Project		I didn't want a repeat of	
Management		last trimester, so, to	
		ensure that doesn't	
		happen I try to fit in a	
		meeting with Angad at	
		least once a week if not	
		once every two weeks.	
		Within these meetings I	
		update him with the	
		progress of the project	
		alongside present any	
		ideas we may have for the	Appendix 1.2
		project. These meetings	Appendix 3.2
		also present the	Appendix 3.3
		opportunities for him to	Appendix 4.1
		provide feedback and	Appendix 6.1
		create new deliverables for	Appendix 7.1
		us as well.	Appendix 7.2
	HD		Appendix 10.1
	15		Appendix 10.1

		T	
		As iteration 2 was the	
		second iteration of the	
		project life cycle, i had	
		already come up with tasks	
		to immediately start after	
		the end of iteration 1, and	
		after delegating those	
		tasks, I spent most of my	
		time in the iteration	
		writing up the project Wiki.	
		The project wiki is essential	
		for the project as it	
		provides context about the	
		project alongside what it	
		aims to achieve. This	
		project Wiki is a great tool	
		which will be used for	
		future iterations to come	
		as newcomers can read the	
		wiki and get caught up to	
		speed about the project. I	
		have also used project	
		management applications	
		like PowerBI to allow all	
		members to visualise their	
		progress within the	
		iteration and Gantt project	
		to assist not only myself	
		but the team with their	
		assigned tasks visualised	
		into a Gantt chart to easily	
		see the start and due dates	
		of tasks.	
		One of the mentoring	
		opportunities I was	
		presented with during	
		iteration 2 was another	
		retrospective writing	
		session during one of the	
Montoring		studio sessions. As the	
Mentoring		juniors had issues writing	
		up the first iteration's	
		retrospective had had	
		received amazing feedback	
		from Imali, I decided that it	
		would be a good idea to	Appendix 11.1
	D	host another session	Appendix 11.2
		I .	

where we cover the feedback and give some extra pointers to the juniors. I also ran over the rubric again to ensure that they fully understand what was expected to be covered in each criterion and what it takes to satisfy each grade.

Another mentoring opportunity that I had the pleasure of watching was watching Mahir and Phillip host a session to help the juniors on the creation of the XML files and what the correct steps were. It wasn't my mentoring session, however, one of the topics which was covered in that session hosted by Mahir and Phillip was about opening activity intent to link pages together. In iteration 0, Mahir was tasked with linking back buttons to pages, and he approached me about that task as he has never done it before. So, I was able to mentor Mahir on that same task in iteration 0.

(I believe this satisfies the HD criteria for Mentoring and I will put it up for HD but let me know if this doesn't count) Basic: State facts and provide evidence

Core: Use the STAR Model

- Situation: describe a work situation that you were faced with
- Task: describe the task that you had to complete
- Action: describe the action that you took to complete the task
- **Result:** describe the result of your action

Advanced: Use a reflection framework

- **Situation facts:** describe a work situation that you were faced with
- Situation thoughts: describe your thoughts on the situation and you goal
- Action plan: describe the plan you will action to achieve your goal
- Result: describe the result of your actions or ongoing plan

[provide a detailed plan for your <u>individual tasks</u> for the next iteration and put them <u>into context of the overall aims</u> of your project.]

As iteration 2 ends, there are still many things that the squad needs to work on. Now that iterations have ended, a few closing tasks need to be completed before the end of the trimester.

After the presentation, one of the tasks which needs immediate action is to check up on how Alisa (One of the Struggling students) is doing with her task.

After she completes her task, the next task of code clean up can truly begin, this involves one of the seniors to look over all written code to ensure everything has been given unique and meaningful names and added comments to aid in code readability and understandability.

A task which will need to also be completed is the Handover document. This will be completed mainly by the junior members, however, as most of the juniors do not speak English as a first language, I will put 1-2 seniors to watch over them to ensure it is done well.

Faiz and I will continue working on the data validation portion as much as we can and aim to complete the task by end of week 11. If this isn't possible, it will be placed as a very important task for next iteration.

One of the final tasks as a Squad lead will be the creation of the Pitch video which allows me to summarise the entire project into a two-minute recording to introduce the project, project goals, and what has been completed. This can then attract new juniors for next trimester based on the project idea.

The last main task which all members of the squad will be working on is inputting their tasks which they have been assigned throughout the trimester into the Project wiki, this then allows next juniors or seniors to then get caught up with the project and what it intends to achieve

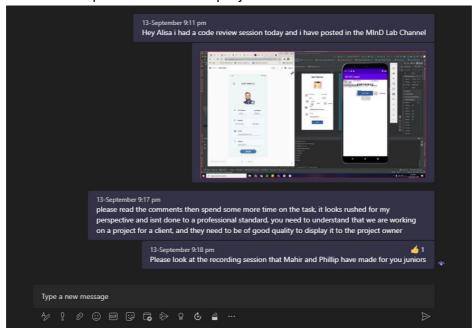
My intention for this trimester for the new project is to complete most of the mobile application side so that moving into the next trimester, the squad can move straight into functionality design and implementation.

Appendices (if any)

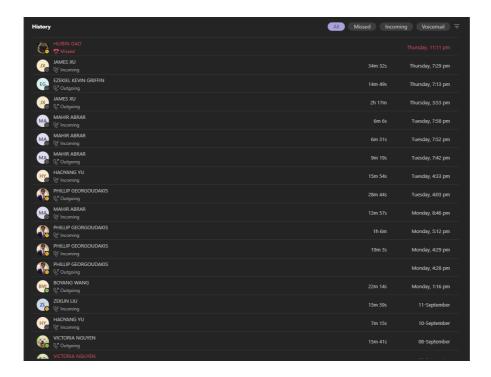
Appendix 1.1 – Chat logs – Maintaining contact with Most stakeholders in the Project



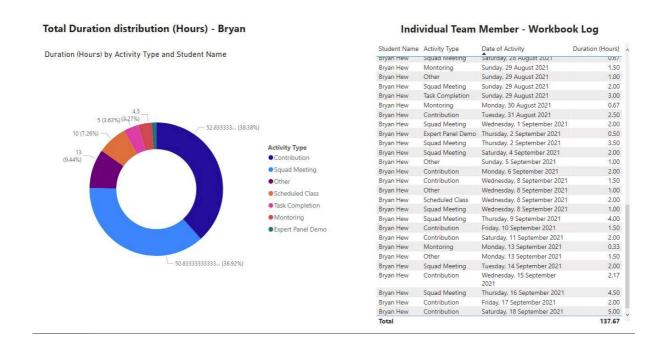
Appendix 1.2 – Denied Pull request done in a professional manner as work wasn't of a high standard and was not presentable to the project owner



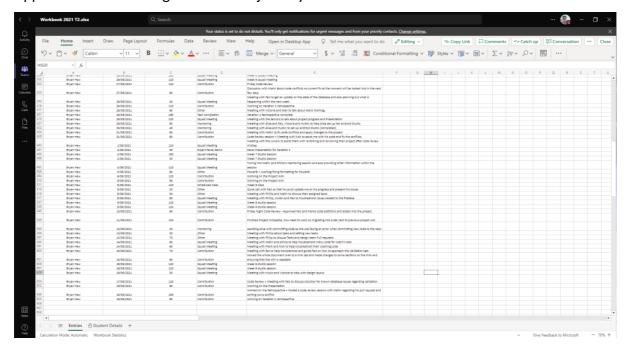
1.3 – Call History – Composed of mainly project members



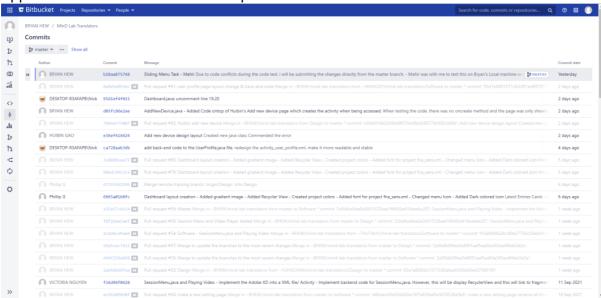
Appendix 2.1 – Power BI used to visualise progress in the capstone unit



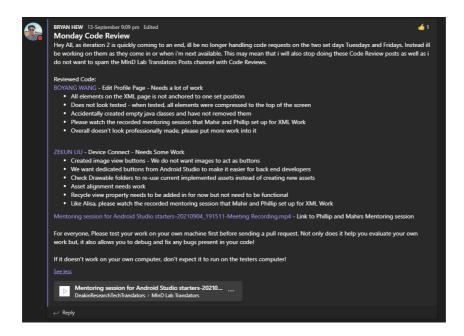
Appendix 2.2 – Worklog filtered with just my name



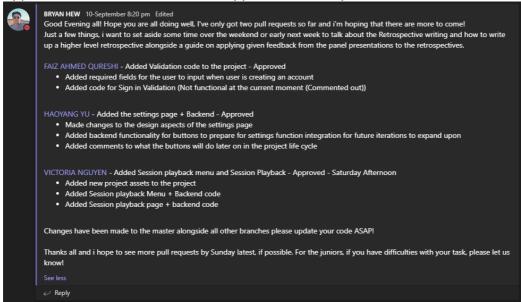
Appendix 3.1 – Commits and Pull Requests



Appendix 3.2 – Code Review with Denied Pull Requests



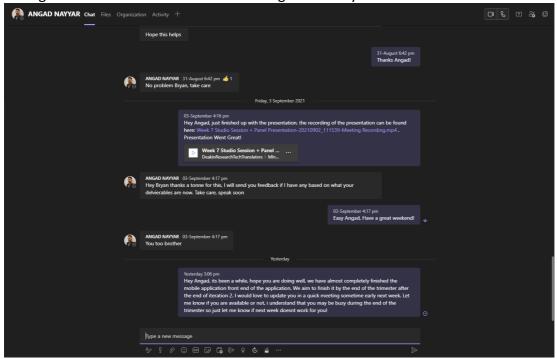
Appendix 3.3 – Code Review with Approved Pull Requests



Appendix 3.4 - Contributions in iteration 2

Bryan Hew - HD Senior	Planned out and delegated tasks to commence in iteration 2 Hosted all the studio sessions Conducted Code Review for the Squad to ensure that all code is up to a professional standard including comments and following proper coding conventions Updated Gantt Chart to accommodate tasks planned for iteration 2 alongside their expected completion date Troubleshooting code with squad members with their tasks Working alongside Faiz in sorting out his task of data validation and attempting to work around hardware issues.	134 Hours
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Appendix 4.1 – Communication between the Project Owner Angad – Angad has been busy during iteration 2 so haven't had a meeting with him yet



Appendix 4.2 – Presenting the rising concerns seniors had with one of the juniors to Mentor Imali in a call



Appendix 4.3 – Presenting in the Previous Panel Presentation

https://deakin365.sharepoint.com/sites/DeakinResearchTechTranslators/Shared%20Documents/MInD%20Lab%20Translators/Recordings/Week%207%20Studio%20Session%20+%20Panel%20Presentation-20210902 111539-Meeting%20Recording.mp4

Appendix 5.1 – Working alongside Faiz with the data validation task

Faiz Qureshi	15/09/2021	70	Contribution	meeting with bryan to help get validations working on sign in page
Bryan Hew	15/09/2021	70	Contribution	Meeting with faiz to help troubleshoot and guide Faiz on how to approach the Validation task
				meeting with bryan to discuss solutions for known database issues related to sign in/up pages along
Faiz Qureshi	17/09/2021	70	Contribution	with code review
Brvan Hew	17/09/2021	120	Contribution	Code Review + Meeting with Faiz to discuss siglution for known database issues regarding validation

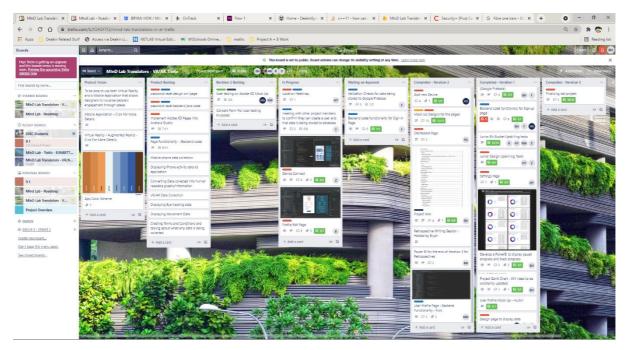
Appendix 5.2 – Faiz Acknowledging me o my assistance and contribution to his task of data validation



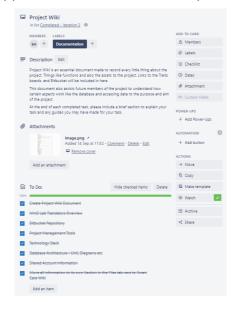
Appendix 5.3 – Working alongside other squad members on troubleshooting errors

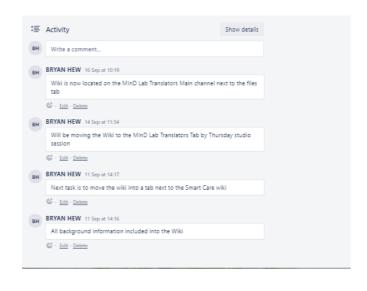
Mahir Abrar	13/09/2021	20	Squad Meeting	Meeting with Bryan for troubleshooting
Boyang Wang(Alisa)	13/09/2021	20	Montoring	let Bryan help me to fix the error
Boyang Wang(Alisa)	10/09/2021	10	Other	Meeting with Victoria and Alan to learn how to fix an error about the code
				looked into current bugs causing app to crash when trying to sign in to the app and compared code
Faiz Qureshi	13/09/2021	30	Research	last semsters project code to find a resolve
Haoyang Yu (Frank)	14/09/2021	120	Montoring	Helping nick with Android studio back-end code
Haoyang Yu (Frank)	14/09/2021	120	Other	Fix the code in Android studio
Haoyang Yu (Frank)	14/09/2021	30	Other	Fix the code in Android studio
Zifeng Wang (Nick)	13/09/2021	120	Contribution	working on back-end for user profile page
Zifeng Wang (Nick)	14/09/2021	120	Contribution	working on back-end for user profile page
Zifeng Wang (Nick)	14/09/2021	120	Contribution	Frank helped me with back-end code, and finished the user profile page back- end function
Zifeng Wang (Nick)	14/09/2021	120	Other	Fix the code with Bryan and Frank
Zifeng Wang (Nick) Zifeng Wang (Nick)	14/09/2021 13/09/2021	120 60	Other Other	Fix the code with Bryan and Frank Watch the mentoring session recording
Zifeng Wang (Nick)	13/09/2021	60	Other	Watch the mentoring session recording
Zifeng Wang (Nick) Haoyang Yu (Frank)	13/09/2021 4/09/2021	60 120	Other Squad Meeting	Watch the mentoring session recording Join Mahir and Phillip's Mentoring session
Zifeng Wang (Nick) Haoyang Yu (Frank) Zifeng Wang (Nick)	13/09/2021 4/09/2021 13/09/2021	60 120 120	Other Squad Meeting Scheduled Class	Watch the mentoring session recording join Mahir and Phillip's Mentoring session Week 9 class
Zifeng Wang (Nick) Haoyang Yu (Frank) Zifeng Wang (Nick) Zifeng Wang (Nick)	13/09/2021 4/09/2021 13/09/2021 9/09/2021	60 120 120 120	Other Squad Meeting Scheduled Class Squad Meeting	Watch the mentoring session recording join Mahir and Phillip's Mentoring session Week 5 class Week8 Studio session
Zifeng Wang (Nick) Haoyang Yu (Frank) Zifeng Wang (Nick) Zifeng Wang (Nick) Zifeng Wang (Nick)	13/09/2021 4/09/2021 13/09/2021 9/09/2021 6/09/2021	60 120 120 120 120	Other Squad Meeting Scheduled Class Squad Meeting Scheduled Class	Watch the mentoring session recording join Mahir and Phillip's Mentoring session Week 9 class Week8 Studio session Week8 Studio session Week8 Class
Zifeng Wang (Nick) Haoyang Yu (Frank) Zifeng Wang (Nick) Zifeng Wang (Nick) Zifeng Wang (Nick) Haoyang Yu (Frank)	13/09/2021 4/09/2021 13/09/2021 9/09/2021 6/09/2021 13/09/2021	60 120 120 120 120 120	Other Squad Meeting Scheduled Class Squad Meeting Scheduled Class Scheduled Class	Watch the mentoring session recording join Mahir and Phillip's Mentoring session Week of class Week Studio session Week St class Week St class
Zifeng Wang (Nick) Haoyang Yu (Frank) Zifeng Wang (Nick) Zifeng Wang (Nick) Zifeng Wang (Nick) Haoyang Yu (Frank) Phillip Georgoudakis	13/09/2021 4/09/2021 13/09/2021 9/09/2021 6/09/2021 13/09/2021 14/09/2021	60 120 120 120 120 120 120 90	Other Squad Meeting Scheduled Class Squad Meeting Scheduled Class Scheduled Class Scheduled Class Other	Watch the mentoring session recording join Mahir and Phillip's Mentoring session Week 9 class Week 5 studio session Week 6 class Week 9 class Helping Mahir resolve menu layout issue with Bryan

Appendix 6.1 – Trello board at the end of iteration 2

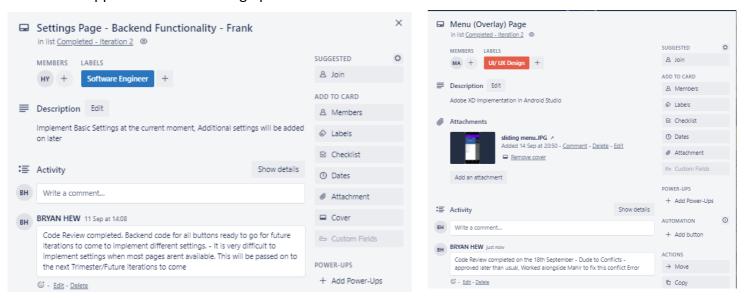


Appendix 6.2 - Trello Task and providing updates on tasks

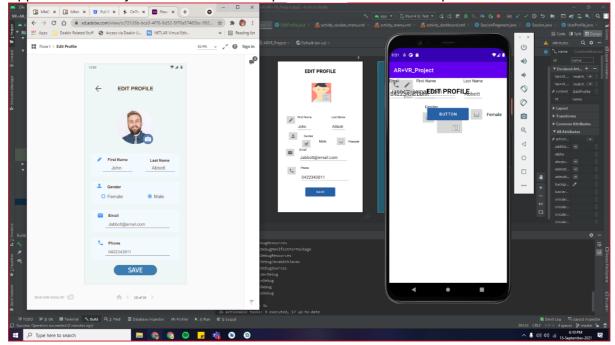




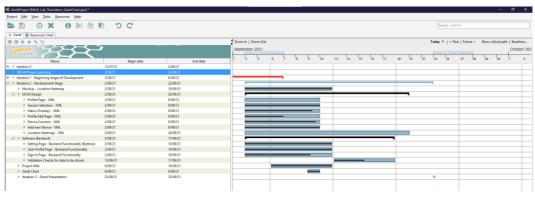
Appendix 6.3 – Providing updates after code reviews on the Trello Board



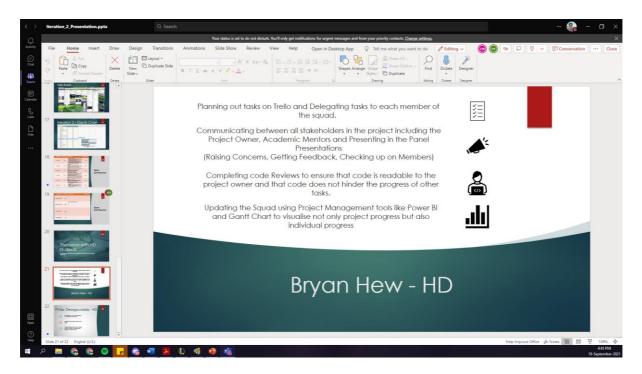
Appendix 7.1 – Rejected Code review as provided work was not of professional standard



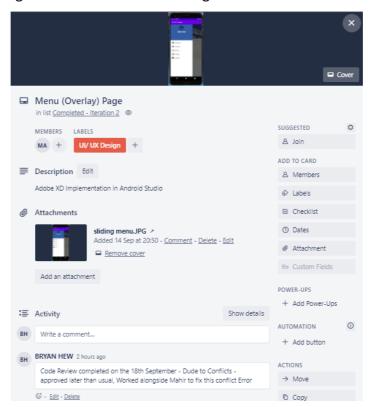
Appendix 7.2 – Gantt chart



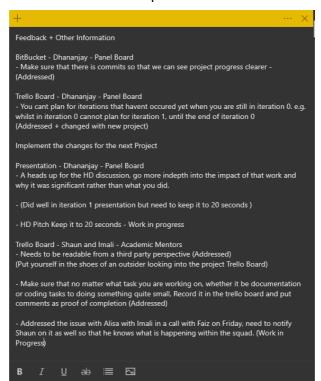
Appendix 7.3 – Panel presentation PowerPoint



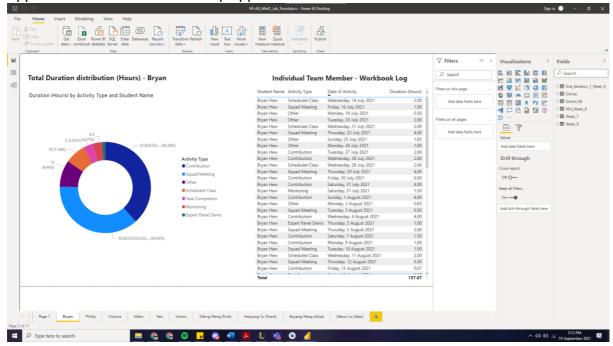
Appendix 8.1 – Using IT skills and Problem-solving skills to resolve code conflicts



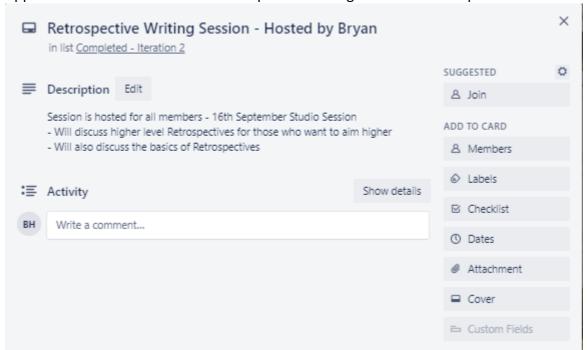
Appendix 9.1 – Feedback notes taken and expanded from iteration 1



Appendix 10.1 – PowerBI Desktop app to create visualisations



Appendix 11.1 – Hosted Second Retrospective writing session for the squad



Appendix 11.2 – Mahir acknowledging me in iteration 0 for mentoring him on new activity intents in android studio. This iteration he was able to pass on his knowledge to the new juniors.

