Total Individual Hours: 122.25

Date	Name	Team	Hours	Comments	Total Hours
09/11/2022		Marketing		Generating and documenting initial marketing ideas	1.25
14/11/2022		Documentation		Advised and rewrote part of the project document standards document with Ana	2.25
14/11/2022		Finance		Reformatted the finance and marketing documents to fit project standards	2.50
20/11/2022		Marketing		Market and competitor research	3.50
20/11/2022		Marketing		Writing and exlaining some app name ideas Expanding the Financial Busisness Plan Breakdown document	3.75
20/11/2022		Finance		Cash flow forecast beginning and FBP research	4.00
16/01/2023 20/01/2023		Finance Finance		Cash flow forecast continued	6.00 7.00
23/01/2023		Finance		Cash flow forecast rewritten and continued	9.50
23/01/2023		Programming		Contributed to BirdController.java	13.25
23/01/2023		Finance	2.00	Gorialisated to Birdoonatolier, java	15.25
20/01/2020	momao	T manoc	2.55	FBP began in overleaf, introduction written, section and appendix headings written, began sales forecast. Created a list of campus based universities (need to find out if they have a lake and how many student are registered at them).	10.20
26/01/2023	Thomas	Programming	4 25	Icarius - Bird Controller continued	19.50
27/01/2023		Finance		Continued FBP and looked into sales forecast	21.00
30/01/2023		Marketing		Marketing plan	21.50
30/01/2023		Finance		Sales forecast improvements	22.00
01/02/2023		Finance	3.00	Modifying/creating different marketing plan	25.00
				Adding to the financial business plan	
02/02/2023	Thomas	Marketing		Updated the marketing strategy on the FBP and some other changes.	25.75
05/02/2023	Thomas	Finance	2.50	Contract overview	28.25
				Projected hours overview and cashflow forecast rejigging	
05/02/2023		Finance	1.50		29.75
08/02/2023		Finance		Cash Flow Forecast, Projected Hour and FBP improvements/overhauls	34.50
09/02/2023		Programming	2.25	Timetabled Software session	36.75
09/02/2023		Programming	2.00		38.75
14/02/2023		Programming		Made 'read' method in Bird class (icarius)	41.00
16/02/2023		Finance	1.25	Financial Report Researching	42.25
16/02/2023		Programming	2.50		44.75
17/02/2023		Finance		Calculating' variance in the teams predicted to actual hours	46.75
18/02/2023		Finance		Changed a bit of the Finance part of the tender group presentation as well as changed the FBP on Tonys remarks.	47.25
20/02/2023		Finance		Prep + tender presentation + update meeting	49.25
20/02/2023		Finance		Financial report 1 - actual hours	51.00
21/02/2023		Finance		Report 1 and Actual Cash Flow	52.00
22/02/2023		Finance		Financial report 1 - progress	54.00
22/02/2023		Finance		Bulking out the Financial Report 1	56.00
23/02/2023		Programming		Changed read function in campus class	58.50
02/03/2023		Programming	2.00	Figure in Language 2 (Creating decument and outline)	60.50
06/03/2023		Finance		Financial Report 2 (Creating document and outline) Financial Report 2 (Creating Variance Graphs)	61.25 61.75
06/03/2023 06/03/2023		Finance Finance			63.00
07/03/2023		Finance	0.75	Financial Report 2 (Adding Graphs and Degrining Explainations)	63.75
08/03/2023		Finance			65.00
09/03/2023		Programming	2.00	I manda report 2 (i moned mot drait)	67.00
09/03/2023		Programming		Reverting entities and checking/changing the operation of some methods, began adding the way to make a list of campuses in the main class.	68.50
14/03/2023	Thomas	Programming	1.00		69.50
16/03/2023	Thomas	Programming	2.00		71.50
27/04/2023	Thomas	Programming	3.50		75.00
30/04/2023		Finance		Made a basic structure of what the Final Financial Summary (FFS) will look like. Meeting with Tony on Tuesday to finalise it.	75.50
02/05/2023		Finance		Meeting with Tony discussing the FFS	75.75
02/05/2023		Finance	0.50	FFS breakdown document write up	76.25
02/05/2023		Finance			77.00
03/05/2023		Finance	2.50	Finalising FR3 (Graphs, explaintions and formatting)	79.50
04/05/2023		Programming	2.75		82.25
11/05/2023		Programming	2.75	Creating EES on Overloof	85.00
13/05/2023		Finance	0.25	Creating FFS on Overleaf Further work on the FFS	85.25
21/05/2023		Finance		FFS: Introduction	86.25
22/05/2023		Finance		FFS: Introduction FFS: Messing around with the spreadheet and generating graphs for financial performance review.	87.25
22/05/2023 22/05/2023		Finance		FFS: Messing around with the spreadnest and generating graphs for financial performance review. FFS: Adding in charts and profit and loss account	88.75 89.75
22/05/2023		Finance		FFS: Finishing P&L and captioning some graphs	90.00
22/05/2023		Finance Finance		FFS: Some variance explainations and reference formatting stuff	90.00
23/05/2023		Finance		FFS: finished explaining variances and the difference in cost breakdown	91.00
23/05/2023		Finance		FFS: finished financial performance review (I can't think of anything else to add)	92.25
23/05/2023		Finance		FFS: Started the next section, copied through some marketing stuff	92.25
23/05/2023		Finance	1 50	FFS: added paragraph on company restructuring and the summary	94.25
24/05/2023		Finance		FFS: Merging the QA part	95.00
24/05/2023		Finance		FFS: Competition review added from marketing documents	95.75
24/05/2023	Thomas	Finance	0.75	FFS: Sales strategy	96.00
24/05/2023		Finance		FFS: Adding some smaller things	97.75
25/05/2023		Finance		FFS: Finishing up my bits, just need to add target market stuff to the marketing and then it needs to be reviewed.	98.75
30/05/2023	Thomas	Finance	1.25	Working on the finance part of the final presentation	100.00
30/05/2023		Finance		Working on the finance part of the final presentation	102.00
30/05/2023		Programming		Wrote tests for updating and deleting birds but ran into issues with the mock request	103.50
		Finance		Expanding on the finance section of the final presenation, needs to be reviewed by Ophelia and Ana	105.00
01/06/2023					

Thomas Richardson

Total Individual Hours: 122.25

01/06/2023	Thomas	Finance		Expanding on the finance section of the final presenation, needs to be reviewed by Ophelia and Ana probably	105.50
01/06/2023	Thomas	Programming	4.50	Icarius Entities Pair Programming: Fixed bird tests using verify instead of assert, started testing campus	110.00
02/06/2023	Thomas	Programming	1.25		111.25
02/06/2023	Thomas	Finance	2.00	Final Presentation Run through	113.25
02/06/2023	Thomas	Programming	0.75	Icarius Entities: Working with Connall to try and fix entities testing	114.00
02/06/2023	Thomas	Programming		Trying to test entities	117.25
02/06/2023	Thomas	Programming		Icarius Entities: finished testing campus read, had to remove the birds being read each time, this will have to be done when the user clicks on the bird in the gui	117.75
04/06/2023	Thomas	Finance	3.25	Presentaiton Demo, HTML tour review	121.00
04/06/2023	Thomas	Finance	0.75	Writing presenation script and summerizing key points	121.75
04/06/2023	Thomas	Marketing	0.50	LaTeX-ifying the marketing plan	122.25