

EAT40006 Engineering Technology Projects B

Individual Work Log

PROJECT NAME:	NAME: Genealogy Application / Website				
STUDENT NAME:	Marco Giacoppo				
STUDENT ID:	104071453	WEEK # (& dates covered):	Week 9 (28/04/2025 – 02/05/2025)		

TASKS	STATUS	TIME SPENT	ACTION ITEM/NOTE
Meeting with supervisor	Completed	30 minutes	
Attended the lecture	Completed	1 hour	
Modularizing the layout	On Going	5 hours	Right now our tree works relatively well.
functionality			The lines are
			relationships, but some
			are still overlapping each other.
Started polishing code structures	Completed	3 hours	Started to split codes into different files to make it easier to
			improve in the future.
Research on better way to	On going	3 hours	Still not happy on how the cards are
position cards (again.)			sometimes far apart from each other.
TOTAL WEEKLY TIME SPENT		12 hours and	from each other.
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		30 minutes	

TASKS PLANNED FOR NEXT WEEK	COMPLETION
Finish polishing all the code structures	End of week 10
Still try to find a better way to position all the cards	End of week 10

Summary/weekly reflection for Week #:

- This week was quite a laid-back-week. Been focusing on all my other units since the project is nearing the end.
- Managed to successfully implement the import GEDCOM file and produce the family tree out of it. Some of the card's positions are still not perfect so might need to work on that.
- So far I've managed to better the card position but I found a new blocker where each 'spouse' are considered one container (for positioning), but this raises another issue. If the 'spouse' which on most cases will be the users mom and dad, each have their own parents, all 4 lines (from dad's/mom's parents, and vice versa) are all connected to either of the spouse (because they're considered one. A 'container')
- Might need to figure this out by the end of next week or I'll just figure something else out.