

	SDO7	PROPERTY MANAGEMENT SYSTEM										
Tasks			Chulanga Averil			Kasundi Maneesha			Poornami Wijekoon			Baratha
Number	Description		Estimate	Actual		Estimate	Actual		Estimate	Actual		Estimate
Task 1	Requirements Gathering & Documentation											
	1.1	Preparing Resume & Cover letter	6	5		5	4		6	4		5
	1.2	Collect information about the project	6	5		6	4		5	4		4
	1.3	Research project related topics	7	6		6	4		4	4		5
	1.4	Prepare draft SRS	9	7		8	6		7	6		8
	1.5	Prepare draft TA	9	8		8	7		3	4		8
	1.6	Prepare final SRS	10	9		7	5		6	5		8
	1.7	Prepare final TA	12	10		10	11		9	9		8
Task 2	Designing diagrams											
	2.1	Design usecase diagram for system	7	7		6	5		6	5		5
	2.2	Design class diagram for system	8	7.5		5	4		6	5		5
	2.3	Design High Level diagram for system	8	8		6	4		5	5		5
Task 3	Learn tools and concepts											
	3.1	Learn agile-scrum methodologies	8	7		4	3		3	4		2
	3.2	Learn about Github functionalities	9	9		5	4		3	5		4
	3.3	Learn about trello functionalities	7	6		4	3		4	3		2
	3.4	Learn development technologies (mobile+web)	9	6.5		7	4		7	3		8
	3.5	Learn language development technologies	10	2		3	2		4	3		5
Task 4	Design main GUI's of property mangement system											
	4.1	Study design techniques and design requirements of system	8	5					6			
	4.2	Design main theme of system				6						
	4.3	Design home GUI										
	4.4	Integrate GUI's into one system and connect each of them										10
Task 5	Backend design and implement database											
	5.1	Learn about mySQL functionalities	4			4			4			4
Task 6	Property Management of Property Management System											
	6.1	Conducting a research and gather information about the property management system	14	12								
	6.2	Clarifying the functional and non functional requirements by meeting the client.	6	3								
	6.3	Drawing the necessary UML diagrams according to the function	12	10								
	6.4	Designing GUI according to the specified requirements	13	8								
	6.5	Selecting color code and icons for GUI	6	5								
	6.7	Coding other necessary functions	10	2								
Task 7	Booking Management of Property Management System											
	7.1	Studying required coding technologies and gather tenant requirements							8	7		
	7.2	Designing wireframes for booking management GUIs							6	5		
	7.3	Selecting appropriate color codes and icons for GUIs							4	3		
	7.4	Designing GUIs for selected requirements and specifications							10	11		

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