

Project Name: WM-3 Intelligent Robot Arm
Report Date: Dec 2nd, 2024

Deliverable	Tasks	Complete%	Current Status Memo	Assigned To	Milestone #1				Milestone #2				Milestone #3				C-Day
					8/26/2024	9/3/2024	9/9/2024	9/16/2024	9/23/202	9/30/202	10/7/202	10/14/202	10/21/2024	10/28/2024	11/4/2024	11/11	
Requirements	Meeting with Prof. Majeed	100%	Completed	Ellie, Zhiwen	1.00	2.00	2.00	1.00		1.50	2.00	2.00	2.50	2.00	5.00		
	Decide software and requirements.	100%	Completed	Ellie, Zhiwen	4.50						6.00	1.50					
	Review requirements with Prof.	100%	Completed	Ellie, Zhiwen	0.50			0.75									
	Get sign off on requirements (team mee	100%	Completed	Ellie, Zhiwen	1.00	0.80	1.00	0.50	1.00	0.50	0.50	1.00	2.50	1.00	1.00		
Project design	Install tech required *	100%	Completed	Ellie, Zhiwen		3.50	5.50	2.50	5.50								
	Model design	100%	Completed	Ellie, Zhiwen		2.50					3.00	4.50					
	X design	100%	Completed	Ellie, Zhiwen						5.50	5.50				10.00	12.00	
	Y design	100%	Completed	Ellie, Zhiwen						6.50	14.00				7.00	2.00	
	Develop working prototype	100%	Completed	Ellie, Zhiwen									16.00	7.00	8.00	5.00	
	Test prototype	100%	Completed	Ellie, Zhiwen										3.00	3.00		
Development	Review prototype design			Ellie, Zhiwen												1.00	
	Website and Github set up	100%	Completed	Ellie, Zhiwen		1.50		0.50					2.00			2.00	
	Document updated design	100%	Completed	Ellie, Zhiwen							1.50					4.00	
	Test product	100%	Completed	Ellie, Zhiwen												4.00	
Final report	Presentation preparation	100%	Completed	Ellie, Zhiwen								9.00			12.00	14.00	
	Poster preparation	100%	Completed	Ellie, Zhiwen										7.00	1.50		
	Final report submission to D2L and project owner																
		100%	Completed	Ellie, Zhiwen											6.00		
Total work hours				242.55	7.00	10.30	8.50	5.25	6.50	14.00	25.00	15.00	15.50	21.00	23.00	47.50	44.00

* formally define how you will develop this project including source code management

Legend	
Planned	
Delayed	
Number	Work: man hours