Owner	2024					
ome:		Mar	Apr	May	Jun	Jul
	Work on proposal presentation • Assignment • Jan 28 - Feb 4					
	Research Raspberry Pi vs Jetson • Project Development • Feb 4 - Feb 7					
	Project Proposal • Assignment • Feb 5 - Feb 7					
	Work on design presentation • Assignment • Feb 11 - F	eb 18				
	Order HW components - Project Development - Feb	n 12 - Feb 16				
	Write Design Report - Assignm	nent • Feb 19 - Mar 1				
		BREAK • Project Development • Mar 3 - Mar 9				
		Ethics Assignment • Assignment • Mar 10 - Mar 13				
Everyone		MVP • Project Develo	pment • Mar 23 - Mar 23			
	Interim demo - Assignment - Apr 1 - Apr 3					
			Slack • Project Development • Apr 7 - Apr 20			
			Work on final presentation • Assignment • Apr 1	14 - Apr 21		
			User testing - Project Development - Apr 15 -			
			Prep for public demo • Ass	signment • Apr 21 - Apr 27		
			Work on final report - Assig			
				olic Demo • Assignment • Apr 29 - May 3		
				, ,		
	Github Repository Setup • Administrative • Jan 31 - Jan 31					
	Proposal Presentation - Assignment - Feb 5 - Feb 5					
	Research Speech Dictation - Project Development - Feb 1	10 - Feb 17				
		rall Jetson Integration • Project Development • Feb 17 - Feb 22				
		odule • Project Development • Feb 23 • Mar 2				
Shakthi Angou		Integrate speech module with Jetson • Project Development •	Mar 10 - Mar 16			
Gridker Angua		Develop Vibration Program • Project Deve				
			ect Development • Mar 20 - Mar 22			
			dule • Project Development • Mar 25 - Apr 8			
			Develop and Integrate Speech Module • Project Development • Mar 31 - Apr 10			
			Print and assemble device casing • Project Development • Apr 5 - Apr 10			
			Print and assemble device casing * Project Development * Apr 5 * Apr 10			
	Wordpress Setup • Assignment • Feb 2 • Feb 3					
	Research Cameras and Sensors • Project Development • Feb 4 - Feb 10					
	Choose Peripherals • Project Development • Feb 10 - Feb	15				
	Research Jetson GPIO Usage • Project De					
	Design Presentation • Assignm					
		Project Development • Feb 20 - Feb 20				
		lodel • Project Development • Feb 21 - Feb 24				
		Custom PCB • Project Development • Feb 27 - Feb 29				
		Order PCB • Project Development • Feb 29 - Mar 1				
Meera Pandya		Assemble PCB • Project Development • Mar 10 - Mar 26				
		Test PCB • Project Development • Mar 14 • Mar 27				
			Integrate Audio Output with Converter • Project Development • Apr 1 • Apr 3			
			Order carrying strap • Project Development • Apr 1 • Apr 3			
			Order battery - Project Development - Apr 1 - Apr 3	North Apr 9 Apr 3 E		
			Integrate Vibration Motor with carrying strap - Project Developm			
			test Proximity code and camera using battery power • Project De			
			Reach out to LAMP for user testing • Project Development • Apr 8			
			Improve Device Comfort • Project Developm	ent • Apr 15 - Apr 19		
	Research Object Detection Models • Project Development • Feb 4 - Feb 15					
	Choose ML models to integrate • Project					
	Find indoor object dataset • Project I					
		odel - Project Development - Feb 20 - Feb 26				
		odel • Project Development • Feb 20 • Feb 26 odel • Project Development • Feb 20 • Mar 20				
	Train Image Recognition mo					
		Improve Model Accuracy - Project Development - Mar 11 - M				
Josh Joung		Integrate Distance Estimation Feature • Project				
*			Feature • Project Development • Mar 22 - Apr 3			
			roject Development • Mar 22 - Mar 27			
			essor • Project Development • Mar 25 - Mar 27			
		Test Image Rec	cognition model • Project Development • Mar 26 - Apr 5			
			Integrate OR model to NVIDIA Jetson • Project Development • Apr 1 - Apr 5			
			Test NVIDIA Jetson OR Feature • Project Development • Apr 6 - Apr 9			
			Final Presentation • Ass	signment • Apr 22 - Apr 24		