Project Gantt Chart Plan DATE 1/21/20

	ER TASK TITLE	START DATE	END DATE	DURATION	Project Plan					First Demo / Report							Second Demo / Report								Third Demo / Report						Final Demo Report / User guide / D					e / Den	emonstration		
					13 Ian			20 Jan			27 Jan 3 Feb				10 Feb 17 Feb				24 Feb			2 Mar		9 Mar				16 Mar		23 Mar			30 Mar						
WBS NUMBER					WEEK 1		WEEK 2				WEEK 3		WEEK 4			WEEK 5			Week 6 (FLW)			WEEK 7		WEEK				WEEK 9			WEEK 10				WEEK 11		WEEK 12		
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	1 Submit Project Plan																																						
1.1	Group Meetings	Mon, Jan 13	Fri, Jan 24	10 days																																			
1.2	High Level Description	Mon, Jan 20	Fri, Jan 24	3 days										İ																									
1.3	Milestones	Mon, Jan 20	Fri, Jan 24	3 days																																			
1.4	Gantt Chart, etc	Mon, Jan 20	Fri, Jan 24	3 days																																			
2	First Demo / Report																																						
2.1	Group Meetings	Mon, Jan 27	Fri, Jan 31	3 days																																			
2.2	Submit Demo Report	Mon, Jan 27	Mon, Feb 3	6 days																																			
2.3.1	Mapping (Build environment)	Mon, Jan 27	Wed, Feb 5	8 days																																			
2.3.2	Mapping (Setup SLAM)	Mon, Jan 27		8 days																																			,
2.4	Lifting design	Mon, Jan 27		8 days																				ļļ.															
2.5	Basic SSH into raspberry pi	Mon, Jan 27	Wed, Feb 5	8 days																																			
3	Second Demo / Report																																						
3.1	Group Meetings	Mon, Feb 10																						ļļ								ļļ.							,
3.2	Submit Demo Report	Mon, Feb 10	Mon, Feb 24	13 days																												ļļ.							
3.3	Saving Locations on map and navigation	Mon, Feb 10																																					
3.4	Cubby implementation	Mon, Feb 10									ļļ.		ļļ.																		_	ļļ.							
3.5	App communication	Mon, Feb 10			-						-		ļļ											ļļ								ļļ.							
3.6	Start on voice control	Mon, Feb 10	Wed, Feb 26	15 days											<u> </u>																							1	
4	Third Demo / Report																																						
4.1	Group Meetings	Mon, Mar 2	Mon, Mar 9	6 days																																			
4.2	Submit Demo Report	Mon, Mar 2	Mon, Mar 9	6 days																																			
4.3	Insert trays into cubbies	Mon, Mar 2	Wed, Mar 11	8 days																																			
4.4	Further App functionality (specifics?)	Mon, Mar 2	Wed, Mar 11	8 days																																			
4.5	Voice activation	Mon, Mar 2	Wed, Mar 11	8 days																																			
5	Final Report and User Guide																																						
5.1	Group Meetings	Wed, Mar 11	Mon, Mar 30	18 days																																			
5.2	Submit Demo Report / User Guide	Wed, Mar 11	Mon, Mar 30	18 days																																			
5.3	Remapping for new obstacles	Wed, Mar 11	Wed, Apr 1	20 days																																			
5.4	Image recognition	Wed, Mar 11	Wed, Apr 1	20 days																																			
6	Final Demonstration																																						
6.1	Group Meetings	Wed, Mar 11	Wed, Apr 1	20 days																																			
6.1	Polish Robot	Wed, Mar 11	Wed, Apr 1	20 days																																			
6.2	Polish UI	Wed, Mar 11	Wed, Apr 1	20 days																																			
6.3	Fully integrate multiple destinations and tray management	Wed, Mar 11	Wed, Apr 1	20 days																																			
7	Trade fair with Industry Gues	sts																																					
7.1	Group Meetings	Wed, Apr 1	Fri, Apr 3	1 days																																			