

ID	Task Name	Duration	Start	Finish	Actual Start	Actual Finish	Gantt Chart																													
							2024 13 18 23 28 03 08 13 18 23 28 02 07 12 17 22 27 02 07 12 17 22 27 01 06 11 16 21 26 31 05 10 15 20 25 02																													
							October 2024 November 2024 December 2024 January 2025 February 2025 March 2025																													
1	Project Management	95 days	Mon 23/09/24	Fri 31/01/25	Mon 23/09/24	NA																														
2	Project kick-off	0 days	Mon 23/09/24	Mon 23/09/24	Mon 23/09/24	Mon 23/09/24																														
3	Initial Project Plan	0 days	Fri 27/09/24	Fri 27/09/24	Fri 27/09/24	Fri 27/09/24																														
4	Project Plan Review 1	0 days	Fri 25/10/24	Fri 25/10/24	Fri 25/10/24	Fri 25/10/24																														
5	Project Plan Review 2	0 days	Fri 29/11/24	Fri 29/11/24	NA	NA																														
6	Final Review	0 days	Fri 24/01/25	Fri 24/01/25	NA	NA																														
7	Demo & Presentation	0 days	Fri 31/01/25	Fri 31/01/25	NA	NA																														
8																																				
9	Project Status																																			
10	Collecting Requirement	4 days	Wed 25/09/24	Mon 30/09/24	Wed 25/09/24	Mon 30/09/24																														
11	Generate Concept	4 days	Tue 01/10/24	Fri 04/10/24	Tue 01/10/24	Fri 04/10/24																														
12																																				
13	Mechanical Design	75 days	Mon 07/10/24	Fri 17/01/25	Mon 07/10/24	NA																														
14	Gripper	44 days	Mon 07/10/24	Thu 05/12/24	Mon 07/10/24	NA																														
15	Design	10 days	Mon 07/10/24	Fri 18/10/24	Mon 07/10/24	Fri 18/10/24																														
16	Design v1				NA	NA																														
17	Build	15 days	Fri 08/11/24	Thu 28/11/24	Fri 08/11/24	NA																														
18	Function Test	5 days	Fri 29/11/24	Thu 05/12/24	NA	NA																														
19	Bolt Tray	49 days	Mon 07/10/24	Thu 12/12/24	Mon 07/10/24	NA																														
20	Design	10 days	Mon 07/10/24	Fri 18/10/24	Mon 07/10/24	Fri 18/10/24																														
21	Design v1	5 days	Fri 08/11/24	Thu 14/11/24	Fri 08/11/24	NA																														
22	Build	19 days	Fri 15/11/24	Wed 11/12/24	NA	NA																														
23	Function Test	1 day	Thu 12/12/24	Thu 12/12/24	NA	NA																														
24	Protection for harsh conditions	10 days	Mon 06/01/25	Fri 17/01/25	NA	NA																														
25	Design	10 days	Mon 06/01/25	Fri 17/01/25	NA	NA																														
26	Electrical Design	8 days	Mon 06/01/25	Wed 15/01/25	NA	NA																														
27	Design	5 days	Mon 06/01/25	Fri 10/01/25	NA	NA																														
28	Wiring	2 days	Mon 13/01/25	Tue 14/01/25	NA	NA																														
29	Test	1 day	Wed 15/01/25	Wed 15/01/25	NA	NA																														
30	Software Design	49 days	Mon 07/10/24	Thu 12/12/24	Mon 07/10/24	NA																														
31	Robot Manipulator	49 days	Mon 07/10/24	Thu 12/12/24	Mon 07/10/24	NA																														
32	Select Robot Arm	5 days	Mon 07/10/24	Fri 11/10/24	Mon 07/10/24	Fri 11/10/24																														
33	Code	5 days	Fri 29/11/24	Thu 05/12/24	NA	NA																														
34	Function Test	5 days	Fri 06/12/24	Thu 12/12/24	NA	NA																														
35	Simulation	34 days	Mon 14/10/24	Thu 28/11/24	Mon 14/10/24	NA																														
36	Simulation 1	9 days	Mon 14/10/24	Thu 24/10/24	Mon 14/10/24	Thu 24/10/24																														
37	Simulation 2	13 days	Tue 12/11/24	Thu 28/11/24	Tue 12/11/24	NA																														
38	Integration	5 days	Thu 16/01/25	Wed 22/01/25	NA	NA																														
39	Demo rehearsal	6 days	Thu 23/01/25	Thu 30/01/25	NA	NA																														
Project: Project Schedule Date: Sat 16/11/24		Task			Project Summary																							Start-only			Deadline					
		Split			Inactive Task																							Duration-only			Finish-only			Progress		
		Milestone			Inactive Milestone																							Manual Summary Rollup			External Tasks			Manual Progress		
		Summary			Inactive Summary																							Manual Summary			External Milestone					
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