D	0	Task Mode	Task Name			Duration		Start	Finish		23 26	December 2	2023
0		SeniorSheild_ProjectManagement		127 days 26 days 11 days 4 days 3 days		Fri 12/1/23	Mon 5/27/24	4					
1	1 Initiation Phase 2 Module Research 3 Research on Project Title					Fri 12/1/23	Sun 1/7/24						
2						Fri 12/1/23	Fri 12/15/23						
3						Mon 12/18/2	23 Thu 12/21/23						
4	Title Finalization		Fri 12/22/23			Tue 12/26/23							
5	5 Initial Project Planning Report					Wed 12/27/2	7/23 Sat 1/6/24						
6		*	Research on Past Articles, Reports Project Specification Project Management (MS Project) Report Completion Initial Project Plan Submission			3 days 3 days 2 days 2 days 1 day		Wed 12/27/2	Pri 12/29/23				
7		*						Mon 1/1/24	Wed 1/3/24				
8		*						Thu 1/4/24	Fri 1/5/24				
9		*						Fri 1/5/24	Sat 1/6/24				
10		*						Sun 1/7/24	Sun 1/7/24				
11		4	Plannin	ng Phase		10 days		Mon 1/8/24	Fri 1/19/24				
12		*	Skill	Assessment		3 days		Mon 1/8/24	Wed 1/10/24				
13		*	Reso	ource Identification		2 days		Thu 1/11/24	Fri 1/12/24				
14	Budgeting and Cost Refinement		ement	2 days		Mon 1/15/24	Tue 1/16/24						
15		*	Proje	ect Schedule Refinen	nent	3 days		Wed 1/17/24	Fri 1/19/24				
16		-5	Research and Training			23 days		Sat 1/20/24	Wed 2/21/24				
17	Literature Review Research from past reports, articles, journals			15 days		Mon 1/22/24	Fri 2/9/24						
18		*	Research Methodology			12 days		Sat 1/20/24	Mon 2/5/24				
19		*	Research on IoT Gadgets		13 days	Sun 1/21/24		Tue 2/6/24					
20		*	Rese	arch and Training or	Firebase	4 days		Wed 2/7/24	Sat 2/10/24				
21		*	Train	ning on IoT devices		4 days		Mon 2/12/24	Thu 2/15/24				
				Task		Inactive Summary			External Tasks				
				Split		Manual Task			External Milestone	\Diamond			
Project: SeniorSheild_ProjectMa Date: Sat 1/6/24			Milestone	•	Duration-only			Deadline	•				
		Summary		Manual Summary Rollup			Progress						
		Project Summary		Manual Summary	_		Manual Progress						
				Inactive Task		Start-only	C		9				
				Inactive Milestone		Finish-only]						
			<u> </u>			Page 1							

ID		Task	Task Name	Duration	Start	Finish	December 2023					
	0	Mode					23	26	29	2	5	8
22		*	Flutter, Dart and Figma Training	4 days	Fri 2/16/24	Wed 2/21/24						
23		4	Development Phase	45 days	Fri 2/16/24	Thu 4/18/24						
24		*	Logo Design	3 days	Thu 2/22/24	Mon 2/26/24						
25		*	Prototype and Iterative Development	16 days	Sat 2/24/24	Fri 3/15/24						
26		*	IoT Device Integration	27 days	Fri 2/16/24	Mon 3/25/24						
27		*	Database Management i.e. FireBase	7 days	Tue 3/26/24	Wed 4/3/24						
28		*	Backend Development	11 days	Thu 4/4/24	Thu 4/18/24						
29			Testing and Evaluation Phase	15 days	Fri 4/19/24	Thu 5/9/24						
30		*	Cross Platform Testing on Personal system	2 days	Fri 4/19/24	Mon 4/22/24						
31		*	UI Optimization	3 days	Tue 4/23/24	Thu 4/25/24						
32		*	Performance Testing	2 days	Fri 4/26/24	Sat 4/27/24						
33		*	Supervisor Feedback Analysis	7 days	Mon 4/29/24	Tue 5/7/24						
34		*	User Satisfaction Survery	2 days	Wed 5/8/24	Thu 5/9/24						
35		-	Closing Phase	12 days	Fri 5/10/24	Mon 5/27/24						
36		*	Documentation and File Management	6 days	Fri 5/10/24	Fri 5/17/24						
37		*	Submission of Final Product	3 days	Mon 5/20/24	Wed 5/22/24						
38		*	Final Demo/Presentation	3 days	Thu 5/23/24	Mon 5/27/24						









