TASK NUMBER	TASK TITLE	TASK OWNER	START DATE	DUE DATE	DURATION	TIME REMAINING	PCT OF TASK COMPLETE	Dependencies	Critical? [1]		PLANNING & SUBSYSTEMS				INTEGRATION				FINALIZATION & RAPs		
										WEEK 1	WEEK 2	WEE	К 3	WEEK 4	WEEK 5	W	EEK 6	WEEK 7	WEEK 8	WEEK 9	WEEK 9
										W 2/26 S 3/2	2 W 3/5 S	3/9 W 3/12	S 3/16 W	3/19 S 3/23	W 3/26 S 3	/30 W 4/2	S 4/6	W 4/9 S 4/13	W 4/16 S 4/2	0 W 4/23 S 4/27	W 4/30 S 5/4
1	Project Definition and Planning												SPRIN	G BREAK				RAPS			FINALS WEEK
1.1	GANTT Chart	Group	2/27/25	3/3/25	6	Date Passed	100%	-	No												
1.2	Propose Design Document	Group	3/2/25	3/5/25	3	Date Passed	100%	1.1	Yes												
1.3	Initial Design Document	Group	3/6/25	3/13/25	7	Date Passed	100%	1.2	Yes												
1.4	Plan Software & Hardware Integration	Hunter	3/6/25	3/13/25	7	Date Passed	100%	1.2	Yes												
2	Hardware																				
2.1	Research & Purchase Hardware(Email Ashley)	Delara	3/12/25	3/26/25	14	Date Passed	100%	-	Yes												
2.2	Connect & Configure Hardware	Soliat, Hunter	4/1/25	4/24/25	23	Date Passed	100%	2.1	Yes				ĺ								
3	Software																				
3.1	Front End HTML/CSS	Hunter	3/13/25	4/2/25	19	Date Passed	100%	-	Yes												
3.2	Relational Database Schema	Nick	3/2/25	3/5/25	3	Date Passed	100%	-	No												
3.2	Research SQL Flavors	Nick	3/2/25	3/5/25	3	Date Passed	100%	-	No												
3.3	Database & Back End	Soliat	3/27/25	4/9/25	12	Date Passed	100%	1.3 - 1.4	Yes												
4	Integration																				
4.1	Connect Front End & Back End	Nick	3/24/25	4/6/25	12	Date Passed	100%	3.3	Yes												
4.2	Connect Software & Hardware	Soliat, Nick, Hunter	4/2/25	4/24/25	22	Date Passed	100%	-	No												
	Testing & Finalization																				
5 5.3	Document System for Users	Samantha	4/29/25	5/4/25	5	1	100%		No												
5.3	Document System for Osers	Samanina	4/29/23	5/4/25	3	1	100%	-	INO												
6	Preparing for RAPs																				
6.1	Prepare RAPS Presentation	Group	4/5/25	4/11/25	6	Date Passed	100%	5.1	Yes												
7	Milestones																				
7.1	RAPS	Group	4/11/25	4/11/25	0	Date Passed	100%	-	-												
7.3	Demo Video and Draft Due	Group	4/21/25	4/21/25	0	Date Passed	100%	-	-												
7.4	Finals Week(All Final Material Due)	Group	4/30/25	5/3/25	3	0	100%	-	-												
Notes: Critical Path:																					
	2.1 → 2.2 → 3.3 → 4.1 → 5.1 → 6.1																				
Highlighted in	red above. Delays here will push the MVP																				
deadline.																					
Dependencies																					
Hardware setu (3.3).	up (2.1) must finish before software integration																				
Testing (5.1) d hardware (4.2)	depends on both frontend/backend (4.1) and																				

[1] Hardware setup (Raspberry Pi + scanner).

Backend API for ID validation.

Database schema design.

Check-out form UI.

(Delays here directly impact April 21 demo deadline.)