	(B)	Name	Duration	Start	Finish	Predecessors
1		Requirement Gathering and Analysis	10 days	2/24/23 8:00 AM	3/5/23 5:00 PM	
2		Studying an existing similar project	3 days	2/24/23 8:00 AM	2/26/23 5:00 PM	
3		Understanding the target audience and user requirements	5 days	2/24/23 8:00 AM	2/28/23 5:00 PM	
4		Identifying functional and non-functional requirements	5 days	3/1/23 8:00 AM	3/5/23 5:00 PM	2;3
5		Milestone 1	0 days	3/5/23 5:00 PM	3/5/23 5:00 PM	4
6		Requirement specification completed	0 days	3/5/23 5:00 PM	3/5/23 5:00 PM	
7		Design	16 days	3/6/23 8:00 AM	3/21/23 5:00 PM	6
8		Designing the GUI	7 days	3/6/23 8:00 AM	3/12/23 5:00 PM	
9		Creating wireframes and mockups	9 days	3/13/23 8:00 AM	3/21/23 5:00 PM	8
10		Creating a system architecture	11 days	3/6/23 8:00 AM	3/16/23 5:00 PM	
11		Milestone 2	0 days	3/16/23 5:00 PM	3/16/23 5:00 PM	10
12		Design completed	0 days	3/16/23 5:00 PM	3/16/23 5:00 PM	
13		Development	35 days	3/17/23 8:00 AM	4/20/23 5:00 PM	12
14		Implementing the features and functionality	21 days	3/17/23 8:00 AM	4/6/23 5:00 PM	
15		Integrating the functionality	21 days	3/17/23 8:00 AM	4/6/23 5:00 PM	
16		Developing the database and backend	14 days	4/7/23 8:00 AM	4/20/23 5:00 PM	14;15
17		Milestone 3	0 days	4/20/23 5:00 PM	4/20/23 5:00 PM	16
18		Implementation completed	0 days	4/20/23 5:00 PM	4/20/23 5:00 PM	
19		Testing	19 days	4/21/23 8:00 AM	5/9/23 5:00 PM	18
20		Conducting unit tiests	5 days	4/21/23 8:00 AM	4/25/23 5:00 PM	
21		Conducting integration tests	5 days	4/21/23 8:00 AM	4/25/23 5:00 PM	
22		Conducting system tests	5 days	4/21/23 8:00 AM	4/25/23 5:00 PM	
23		Bug fixing and quality assurance	14 days	4/26/23 8:00 AM	5/9/23 5:00 PM	20;21;22
24		Milestone 4	0 days	5/9/23 5:00 PM	5/9/23 5:00 PM	23
25		Testing passed	0 days	5/9/23 5:00 PM	5/9/23 5:00 PM	
26		Deployment	3 days	5/10/23 8:00 AM	5/12/23 5:00 PM	25
27		Creating readme	3 days	5/10/23 8:00 AM	5/12/23 5:00 PM	
28		Compiling and wrapping source codes into an executable file	2 days	5/10/23 8:00 AM	5/11/23 5:00 PM	
29		Milestone 5	0 days	5/11/23 5:00 PM	5/11/23 5:00 PM	28
30		Project deployed	0 days	5/11/23 5:00 PM	5/11/23 5:00 PM	



