






	Name	Duration	Start	Finish	Predecessors	Resource Names
1		<b>Project Initiation</b>	<b>5 days?</b>	<b>17/03/25 8:00 AM</b>	<b>21/03/25 5:00 PM</b>		
2		Develop Business Case	2 days	17/03/25 8:00 AM	18/03/25 5:00 PM		Nan;Phuong
3		Develop Project Charter and get signed	1 day?	19/03/25 8:00 AM	19/03/25 5:00 PM	2	Jordan
4		Define Project Scope Statement	2 days?	20/03/25 8:00 AM	21/03/25 5:00 PM	3	Fuad
5		Project Initiation end	0 days	21/03/25 8:00 AM	21/03/25 8:00 AM		
6		<b>Project Planning</b>	<b>6 days</b>	<b>24/03/25 8:00 AM</b>	<b>31/03/25 5:00 PM</b>		
7		Develop Project Schedule	2 days	24/03/25 8:00 AM	25/03/25 5:00 PM	4	Jordan;Nan
8		Develop Work Breakdown Structure	2 days	26/03/25 8:00 AM	27/03/25 5:00 PM	7	All Member
9		Develop Gantt Chart	1 day	28/03/25 8:00 AM	28/03/25 5:00 PM	8	Jordan;Nan;Phuong
10		Develop Risk Management Plan	2 days	28/03/25 8:00 AM	31/03/25 5:00 PM	8	Nan;Phuong
11		Effort and Cost Estimation	2 days	28/03/25 8:00 AM	31/03/25 5:00 PM	8	Jordan;Stephen
12		Project plan end	0 days	31/03/25 8:00 AM	31/03/25 8:00 AM		
13		<b>System Design</b>	<b>9 days</b>	<b>1/04/25 8:00 AM</b>	<b>11/04/25 5:00 PM</b>		
14		Draw Prototype and Create Story Board	2 days	1/04/25 8:00 AM	2/04/25 5:00 PM	11	Fuad
15		Design for UI for Whole System	5 days	3/04/25 8:00 AM	9/04/25 5:00 PM	14	All Member
16		Review and Approval of Design	2 days	10/04/25 8:00 AM	11/04/25 5:00 PM	15	All Member
17		System Design end	0 days	11/04/25 8:00 AM	11/04/25 8:00 AM		
18		<b>Implementation</b>	<b>23 days</b>	<b>14/04/25 8:00 AM</b>	<b>14/05/25 5:00 PM</b>		
19		Set up development environment and version control	2 days	14/04/25 8:00 AM	15/04/25 5:00 PM	16	All Member
20		Implement Homepage	2 days	16/04/25 8:00 AM	17/04/25 5:00 PM	19	Stephen
21		Flight Booking UI	2 days	18/04/25 8:00 AM	21/04/25 5:00 PM	20	Nan
22		Implement Booking Backend	3 days	22/04/25 8:00 AM	24/04/25 5:00 PM	21	Nan
23		Booking Management UI	2 days	25/04/25 8:00 AM	28/04/25 5:00 PM	22	Phuong
24		Develop Booking Management Backend	3 days	29/04/25 8:00 AM	1/05/25 5:00 PM	23	Phuong
25		Seat Selection UI	2 days	18/04/25 8:00 AM	21/04/25 5:00 PM	20	Fuad
26		Develop Seat Selection Backend	3 days	25/04/25 8:00 AM	29/04/25 5:00 PM	22;25	Fuad
27		In-Flight Services UI	2 days	18/04/25 8:00 AM	21/04/25 5:00 PM	20	Jordan
28		Develop In-Flight Service Back end	3 days	30/04/25 8:00 AM	2/05/25 5:00 PM	22;26;27	Jordan
29		Payment and Booking Summary UI	2 days	18/04/25 8:00 AM	21/04/25 5:00 PM	20	Stephen
30		Develop Payment and Booking Summary	3 days	5/05/25 8:00 AM	7/05/25 5:00 PM	22;26;28;29	Stephen
31		Internal Testing of Prototype	3 days	8/05/25 8:00 AM	12/05/25 5:00 PM	22;24;26;28;30	All Member
32		Fix Bugs and Improve	2 days	13/05/25 8:00 AM	14/05/25 5:00 PM	31	All Member
33		Implementation end	0 days	14/05/25 8:00 AM	14/05/25 8:00 AM		
34		<b>System Integration</b>	<b>6 days?</b>	<b>13/05/25 8:00 AM</b>	<b>20/05/25 5:00 PM</b>		
35		Integrate Frontend and Backend	3 days	13/05/25 8:00 AM	15/05/25 5:00 PM	22;24;26;28;30;31	All Member
36		Perform Testing	1 day	16/05/25 8:00 AM	16/05/25 5:00 PM	35	All Member
37		Fix Bugs	2 days?	19/05/25 8:00 AM	20/05/25 5:00 PM	36	All Member
38		System Integration End	0 days	20/05/25 8:00 AM	20/05/25 8:00 AM		
39		<b>First Version Complete</b>	<b>2 days?</b>	<b>21/05/25 8:00 AM</b>	<b>22/05/25 5:00 PM</b>		
40		Final UI Polishing and Testing	1 day?	21/05/25 8:00 AM	21/05/25 5:00 PM	37	All Member
41		Conduct Internal Demo and Review	1 day?	22/05/25 8:00 AM	22/05/25 5:00 PM	40	All Member
42		First Version End	0 days	22/05/25 8:00 AM	22/05/25 8:00 AM		
43		Prepare lessons learnt report	1 day	23/05/25 8:00 AM	23/05/25 5:00 PM	41	All Member
44		Project End	0 days	23/05/25 8:00 AM	23/05/25 8:00 AM		

