

Activity No.	Activity	Predecessor	Duration(In Days)
1	Meeting With Client		1
2	Determine Scope and Goal of the Project	Meeting with Client	3
3	Determine Functionalities	Meeting with Client	3
4	Determine I/Os	Meeting with Client	2
5	Risk Analysis	Determine Scope and Goal of Project, Determine Functionalities	2
6	Technical Practicality	Determine Functionalities	2
7	Project Size Estimation	Risk Analysis	2
8	Cost and Time Estimation	Risk Analysis, Technical Practicality	2
9	Model/System Design	Project Size Estimation, Cost and Time Estimation	5
10	FrontEnd Implementation	Model/System Design	7
11	BackEnd Implementation	Model/System Design	9
12	Integration	FrontEnd Implementation, BackEnd Implementation	3
13	Testing	Integration	2
14	Deployment/Deliver	Testing	1

Critical Paths	Duration(In days)
1->2->5->7->9->11->12->13->14	28
1->2->5->6->8->11->12->13->14	28
1->3->5->7->9->11->12->13->14	28
1->3->5->6->8->11->12->13->14	28
1->3->4->6->8->11->12->13->14	28

