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/O's	Meeting with Client	2					2		5	7			10					
5	Risk Analysis	Determine Scope and Goal of Project, Determine Functionalities	2	1				Determine Scope and Goal of the project	Risk A	nalysis	Project Size Estimal	ion		FrontEnd Implementation	_				
6	Technical Practicality	Determine Functionalities	2				_	3		2	2		9 .	7	12		13	14	
7	Project Size Estimation	Risk Analysis	2									Model	Design/System Design		Integration	Testing		Deployment/Deliver	End
8	Cost and Time Estimation	Risk Analysis, Technical Practicality	2					3	//	6	8		5	~ 11	. 3	2		1	
9	Model/System Design	Project Size Estimation, Cost and Time Estimation	5		Start	Meeting with Client	\Longrightarrow	Determine functionalities	Technical	practicality	Cost and Time Estima	tion		Backend Implementation					
10	FrontEnd Implementation	Model/System Design	7			1		3		2	2			2 9					
11	BackEnd Implementation	Model/System Design	9																
12	Integration	FrontEnd Implementation, BackEnd Implementation	3	1			_	4											
13	Testing	Integration	2	1			/	Determine I/O's											
14	Deployment/Deliver	Testing	1					2											
	Critical Paths	Duration(In days)																	
	1-2-5-7-9->11->12->13->14	28																	
	1->2->5->8->9->11->12->13->14	28																	
	1->3->5->7->9->11->12->13->14	28																	
	1->3->5->8->9->11->12->13->14	28																	
	1.>3.>6.>8.>9.>11.>12.>13.>14	28																	