

Focus on Task Relationships to Focus on Smooth Execution

Create a project plan with the following attributes

1. The project starts on 1st October 2014.
2. Enter the tasks like below

Implementation Procedure	19 days
1 Initiation	6 days
1.1 Defining Team Organization	1 day
1.2 Establish Initial Contact	1 day
1.3 Conduct Initial Interview	2 days
1.4 Define Problem/Opportunity	2 days
1.5 Problem ID Statement	0 days
2 Planning	6 days
2.1 Describe project scope	1 day
2.2 Conduct feasibility analysis	2 days
2.3 Define tasks and schedule	2 days
2.4 Redefine project scope	3 days
2.5 Select baseline project plan	0 days
3 Analysis	7 days
3.1 Data needs analysis	2 days
3.2 Resource Identification	3 days
3.3 Define major processes	2 days
3.4 Design preliminary models	3 days
3.5 Deliver preliminary models	0 days

3. Sequence the tasks in the below order
 - a. The tasks in each phase are done in sequence.
 - b. Initiation
 - The completion of activity 1.1 drives the beginning of activity 1.2
 - Activity 1.3 can be performed only after completing activity 1.2
 - Activity 1.2 and 1.3 must be completed before start of activity 1.4
 - Problem ID statement is the sign off the first phase.
 - b. Planning
 - Conduct feasibility analysis and define tasks and schedule can start simultaneously only after completing describe project scope.
 - Redefine project score should be started only after completing feasibility analysis
 - 2.3 and 2.4 are completed for selecting baseline project plan.
 - c. Analysis
 - Resource identification and defining major processes can start simultaneously after completing data needs analysis
 - When the design preliminary models is finished, deliver preliminary models should also be finished.
4. Due to interview panel's availability Conduct initial interview can start on or after October 6, 2014 and can be done only between 10 AM to 1 PM on any weekday.
5. Deadline is for completing the Initiation phase is October 20. Can also set a lag till October 20.
6. Analysis → resource identification start three days after data needs analysis is completed.
7. Revise the estimated duration for define major processes to 7 days and observe the changes
8. Analysis → Design preliminary models start two days before the define major processes is completed.
9. Redefine project score should be completed on October 23, 2014.