

Lab Activity – Working With Baselines in MS Project 2013

1. Prepare a project plan with following activities.
  - a. Feasibility study of performance testing – 1d.
  - b. Kick off for performance testing – 1d.
  - c. Preparation of the environment for the performance testing – 2d (predecessor – ‘b’).
  - d. Preparation of the data for the performance testing – 2d
  - e. Testing the Performance – 5d (Predecessor – ‘c’ & ‘d’).
  - f. Fixing the performance issues – 5d (predecessor – ‘e’).
  - g. Publishing the Test results – 1d (predecessor – ‘e’).
2. Project start date 1<sup>st</sup> May 2014.
3. Set all the tasks to be auto scheduled.
4. Set Baseline for the entered schedule.
5. After setting the initial baseline, add a new task as below:
  - a. Approval for Performance testing – 2d (predecessor – ‘a’, successor – ‘b’).
6. Remove the task ‘g’ from the schedule.
7. Compare the schedule with the baseline information.
8. Compare and calculate the variance.
9. Store the active baseline to Baseline1.
10. Store the current schedule into Baseline.
11. Compare both the baselines.
12. Swap Baseline1 to Baseline.

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