Earned Value - GOF Schedule



Planned (Based upon the planned time for each task and the planned time in your schedule, you plan to complete the work by Apr 25, Apr

Completion 25, 2009.)

2009 Date:

Replanned Apr (If you were to "replan from today," taking into account the amount of time your actual progress has slipped against your Completion original plan, but assuming that your original planned times still hold true for all remaining tasks and time periods, the

Date: 2009 replanned completion date for the overall work would be Apr 20, 2009.)

6.933 (The tasks completed to date have taken 6.93 hours less effort than planned.) Cost

Variance:

Cost 82% (The tasks completed to date have taken 82% less effort than planned.)

Variance %:

5.426 (Work is taking less time than planned. For every effort hour actually spent, you are accomplishing 5.426 hours worth of Cost

Performance planned results. This usually means that your original effort estimate was too big.)

Index:

Schedule 4.32 (You have completed 4.32 hours more work than you had planned to complete by this date.)

Variance:

Schedule 103% (You have completed 103% more work than you had planned to complete by this date.)

Variance %:

Schedule 1.75 (Based upon your current rate of task completion to date, you are 1.75 days ahead of schedule.)

Variance **Duration: Schedule**

Performance

2.033 (You are completing tasks more quickly than scheduled. For every effort hour of work you should have accomplished to date,

you are completing 2.033 hours. This may mean that your original planned schedule was too laid-back.)

Index:

Percent (You have completed 25% of the total work.)

Complete:

(The tasks completed to date have used 5% of the total planned effort hours.) Percent

Spent:

To Complete 0.783 (In order to complete all the work within the original effort estimate, each future hour of effort must accomplish 0.783 hours

Performance

worth of planned results.)

Index:

Improvement -(In order to complete all the work within the original effort estimate, you can be 86% less productive in the future than you

Ratio: 0.856 have been in the past.)

6.175 (Based upon your current CPI, the total work is forecast to require 6.17 hours of effort.) **Forecast**

Cost:

Forecast 4.085 (Based upon the tasks you have completed to date, the total work is likely to require between 4.09 hours and 8.26 hours of

effort. (This range estimates 70% probability.)) Cost Range:

8.264

Task List

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Earned Value - GOF Schedule

Project/Task	Type	PT	PDT	Time	DTime	PV	Plan Date	Replan	Forecast	Date	Labels	Dep	%C	%S	EV
码 GOF Schedule/Project/GOF Project		45:00	33:30	13:34	1:34	100%	4/25/09	4/20/09					25%	30%	25.4%
▼ Client/Code Line Counter/Cycle 1		37:30	28:30	9:30	0:30	85.1%	4/25/09	4/18/09					23%	25%	19.4%
▼ 🗊 Planning		8:00	2:00	6:00	0:00	6%	4/4/09	3/31/09	3/31/09	3/31/09			100%	75%	6%
▼		3:30	2:30	1:00	0:00	7.5%	4/4/09	3/31/09	3/31/09	3/31/09	, Week_2 _Design_Document		100%	29%	7.5%
▼ Design		4:00	2:00	2:30	0:30	6%	4/4/09	3/31/09	3/31/09	3/31/09	, Week_3 _Feature_set#1		100%	62%	6%
▼		5:00	5:00	0:00	0:00	14.9%	4/11/09	4/5/09			, Week_3 _Feature_set#1				
Coding/Change label handler/Data format		3:00	3:00	0:00	0:00	9%	4/11/09	4/7/09			, Week_4 _Cycle_1_end				
▼ Coding Review		7:00	7:00	0:00	0:00	20.9%	4/18/09	4/13/09			, Week_4 _Cycle_1_end				
▼ Testing		7:00	7:00	0:00	0:00	20.9%	4/25/09	4/18/09			, Week_4 _Cycle_1_end				
▼ Process		7:30	5:00	4:04	1:04	14.9%	4/25/09	4/20/09					40%	54%	6%
▼		2:30	1:00	2:00	0:00	3%	4/25/09	4/19/09			Week_2Design_Document			80%	
▼		3:00	2:00	2:04	1:04	6%	4/4/09	3/31/09	3/31/09	3/31/09	Week_2Design_Document		100%	69%	6%
Meetings/Tool set up and estimation meeting(week1)	II I	2:00	2:00	0:00	0:00	6%	4/25/09	4/20/09			, Week_2 _Design_Document				

Schedule List

From	То	PT	CPT	CPV	Time	CT	EV	
3/29/09	4/4/09	9:00	9:00	25.4%	1:34	1:34	25.4%	
4/5/09	4/11/09	9:00	18:00	49.3%	0:00	1:34	25.4%	
4/12/09	4/18/09	9:00	27:00	70.1%	0:00	1:34	25.4%	
4/19/09	4/25/09	9:00	36:00	100%	0:00	1:34	25.4%	
4/26/09	5/2/09	9:00	45:00	100%	0:00	1:34	25.4%	
5/3/09	5/9/09	END	45:00	100%	0:00	1:34	25.4%	

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