Earned Value - GOF Project



(Based upon the planned time for each task and the planned time in your schedule, you plan to complete the work by Apr 25, Planned Completion Apr 25, Date: Replanned Apr 27, (If you were to Feplan from today, taking into account the amount of time your actual progress has slipped against your **Completion Date:** 2009 original plan, but assuming that your original planned times still hold true for all remaining tasks and time periods, the replanned completion date for the overall work would be Apr 27, 2009.) **Cost Variance:** 0.783 (The tasks completed to date have taken 47 minutes less effort than planned.) Cost Variance %: 39% (The tasks completed to date have taken 39% less effort than planned.) **Cost Performance** (Work is taking less time than planned. For every effort hour actually spent, you are accomplishing 1.644 hours worth of 1.644 Index: planned results. This usually means that your original effort estimate was too big.) **Schedule Variance:** -2.241(You have completed 2.24 hours less work than you had planned to complete by this date.) **Schedule Variance** (You have completed 53% less work than you had planned to complete by this date.) %: **Schedule Variance** -3.913 (Based upon your current rate of task completion to date, it will take you an additional 3.91 days to finish the work that you **Duration:** planned to have completed by now.) Schedule 0.472 (You are completing tasks more slowly than scheduled. For every effort hour of work you should have accomplished to date, Performance Index: you are completing 0.472 hours. This may mean that your original planned schedule was too aggressive.) **Percent Complete:** (You have completed 6% of the total work.) (The tasks completed to date have used 4% of the total planned effort hours.) **Percent Spent:** 4% To Complete 0.976 (In order to complete all the work within the original effort estimate, each future hour of effort must accomplish 0.976 **Performance Index:** hours worth of planned results.) **Improvement Ratio: -0.406** (In order to complete all the work within the original effort estimate, you can be 41% less productive in the future than you have been in the past.) **Forecast Cost:** 20.683 (Based upon your current CPI, the total work is forecast to require 20.7 hours of effort.) Forecast Cost 20.683 -(Based upon the tasks you have completed to date, the total work is likely to require between 20.7 hours and 20.7 hours of Range: 20.683 effort. (This range estimates 70% probability.))

Task List

Project/Task	Type	PT	PDT	Time	DTime	PV	Plan Date	Replan	Forecast	Date	Labels	Dep	%С	%S	EV
GOF Project/Project/GOF Project		44:30	34:00	10:18	1:13	100%	4/25/09	4/27/09					6%	23%	5.9%
▼ Client/Code Line Counter/Cycle 1		38:00	31:00	5:55	0:00	91.2%	4/25/09	4/27/09						16%	
▼ Planning		5:00		4:55						3/28/09			100%		
Pre-launch meeting	Planning	1:00		1:35						3/21/09	, Week_2 _Design_Document		100%		
Launch meeting	Planning	1:00		2:00						3/23/09	, Week_2 _Design_Document		100%		
■ WEEK1-Status meeting	Planning	3:00		1:20						3/28/09	, Week_2 _Design_Document		100%		
▼ Requirement elicitation		3:30	1:30	1:00	0:00	4.4%	4/4/09	4/4/09			, Week_2 _Design_Document			29%	
Inspection	Sys Reqts Inspect	2:00		1:00						3/28/09	, Week_2 _Design_Document		100%		

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Analysis meeting	Sys Reqts	1:30	1:30	0:00	0:00	4.4%	4/4/09	4/4/09		, Week_2 _Design_Document	
▼		4:00	4:00	0:00	0:00	11.8%	4/4/09	4/7/09		, Week_3 _Feature_set#1	
Design analysis meeting	SW Design	2:00	2:00	0:00	0:00	5.9%	4/4/09	4/5/09		, Week_3 _Feature_set#1	
▼ User Interface		2:00	2:00	0:00	0:00	5.9%	4/4/09	4/7/09		, Week_3 _Feature_set#1	
File listing	SW Design	0:30	0:30	0:00	0:00	1.5%	4/4/09	4/6/09		Week_3 Feature set#1	
Checkin utility	SW Design	0:30	0:30	0:00	0:00	1.5%	4/4/09	4/6/09		Week_3 Feature_set#1	
Checkout utility	SW Design	0:30	0:30	0:00	0:00	1.5%	4/4/09	4/7/09		, Week_3 Feature_set#1	
Add file	SW Design	0:30	0:30	0:00	0:00	1.5%	4/4/09	4/7/09		, Week_3 _Feature_set#1	
▼ 🗇 Design Review		5:00	5:00	0:00	0:00	14.7%	4/11/09	4/11/09		, Week_3 _Feature_set#1	
Preparation	SW Design Review	1:00	1:00	0:00	0:00	2.9%	4/11/09	4/8/09		, Week_3 _Feature_set#1	
Review meeting	SW Design Review	2:00	2:00	0:00	0:00	5.9%	4/11/09	4/9/09		, Week_3 _Feature_set#1	
Design Document	SW Design Review	2:00	2:00	0:00	0:00	5.9%	4/11/09	4/11/09		, Week_3 _Feature_set#1	
▼ Coding/User Interface		6:30	6:30	0:00	0:00	19.1%	4/18/09	4/16/09		, Week_4 _Cycle_1_end	
File listing	Code	2:00	2:00	0:00	0:00	5.9%	4/11/09	4/12/09		, Week_4 _Cycle_1_end	
Checkin utility	Code	1:30	1:30	0:00	0:00	4.4%	4/11/09	4/14/09		, Week_4 _Cycle_1_end	
Checkout utility	Code	1:30	1:30	0:00	0:00	4.4%	4/18/09	4/15/09		, Week_4 _Cycle_1_end	
Add file	Code	1:30	1:30	0:00	0:00	4.4%	4/18/09	4/16/09		, Week_4 _Cycle_1_end	
▼ Coding Review		7:00	7:00	0:00	0:00	20.6%	4/18/09	4/21/09		, Week_4 _Cycle_1_end	
Preparation	Code Review	4:00	4:00	0:00	0:00	11.8%	4/18/09	4/19/09		, Week_4 _Cycle_1_end	
Review meeting	Code Review	3:00	3:00	0:00	0:00	8.8%	4/18/09	4/21/09		, Week_4 _Cycle_1_end	
▼ Testing		7:00	7:00	0:00	0:00	20.6%	4/25/09	4/27/09		, Week_4 _Cycle_1_end	
Unit testing	Test	5:00	5:00	0:00	0:00	14.7%	4/25/09	4/25/09		, Week_4 _Cycle_1_end	
Integration testing	Test	2:00	2:00	0:00	0:00		4/25/09			, Week_4 _Cycle_1_end	
▼ Process		6:30	3:00	4:23	1:13	8.8%	4/4/09	4/3/09			67% 67%
▼ Development strategy/Cycle1		2:30		2:00					3/28/0	_Design_Document	100%
Strategy analysis meeting	Oversight	1:30		2:00					3/28/09	Week_2 _Design_Document	100%
Development process identification	Oversight	1:00		0:00					3/28/09	_Design_Document	100%
▼ Environement		2:00	1:00	1:10	0:00	2.9%	4/4/09	4/3/09		Week_2 _Design_Document	58%
Configure personal dashboards/install and configure client - Joao		1:00	0:00	1:10	0:00	0%	4/4/09			, Week_2 _Design_Document	117%

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Configure SVN clients/install SVN client - Joao	1:00	1:00	0:00	0:00	2.9%	4/4/09	4/3/09			, Week_2 _Design_Document			
Meetings/Tool set up and estimation meeting(week1)	2:00	2:00	1:13	1:13	5.9%	4/4/09	3/29/09	3/29/09	3/29/09	, Week_2 _Design_Document	100% 61	1% 5	5.9%

Schedule List

From	To	PT	CPT	CPV	Time	CT	EV
3/29/09	4/4/09	9:00	9:00	25%	0:00	0:00	5.9%
4/5/09	4/11/09	9:00	18:00	50%	0:00	0:00	5.9%
4/12/09	4/18/09	9:00	27:00	79.4%	0:00	0:00	5.9%
4/19/09	4/25/09	9:00	36:00	100%	0:00	0:00	5.9%
4/26/09	5/2/09	9:00	45:00	100%	1:13	1:13	5.9%
5/3/09	5/9/09	END	45:00	100%	0:00	1:13	5.9%

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