/Projeto/TaxCalculation Frontend

PSP2.1 Project Plan Summary

Project Settings

Project Owner	Susumu Asaga	
Start Date	Nov 24, 2018 02:32:16 PM	
Completion Date		Completed:
Keywords		
Language		

Overall Metrics

Summary	Plan	Actual	To Date
Size/Hour	12.5	#VALUE!	10.4
Planned Time	24:00		28:40
Actual Time		3:15	107:26
CPI (Cost-Performance Index)			0.27
% Reuse	0%	#VALUE!	0%
% New Reusable	0%	#VALUE!	0%
Test Defects/KLOC or equivalent	6.67	#VALUE!	42.0
Total Defects/KLOC or equivalent	46.7	#VALUE!	42.0
Yield %	85.7%	#DIV/0!	0%
Code Review Rate	100	#VALUE!	5595
% Appraisal COQ	25%	0%	0.71%
% Failure COQ	14.6%	0%	29.4%
COQ A/F Ratio	1.71	#DIV/0!	0.02
PQI	0.86	0	0.0



Program Size

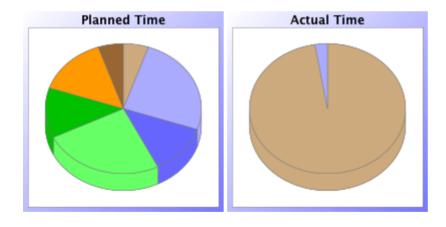
Base (B)
Deleted (D)

Plan	Actual	To Date
533	0	14
0	0	0

Modified (M)	35	0	0
Added (A)	265	#VALUE!	1119
Reused (R)	0	0	0
Added and Modified (A+M)	300	#VALUE!	1119
Total Size (T)	798	?????	1133
Total New Reusable	0	0	0
Estimated Proxy Size (E)	290	0	5
Upper Prediction Interval (70%)	N/A		
Lower Prediction Interval (70%)	N/A		

Time In Phase

	Plan	Actual	To Date	To Date
Planning	1:15	3:10	3:46	3.51%
Design	6:00	0:05	36:33	34.0%
Design Review	3:00	0:00	0:34	0.53%
Code	6:00	0:00	33:23	31.1%
Code Review	3:00	0:00	0:12	0.19%
Compile	0:00	0:00	1:06	1.02%
Test	3:30	0:00	30:29	28.4%
Postmortem	1:15	0:00	1:23	1.29%
Total	24:00	3:15	107:26	
Total Time UPI (70%)	N/A			
Total Time LPI (70%)	N/A			

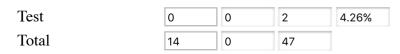


Defects Injected

Plan Actual	To Date	To Date	%
-------------	---------	---------	---

Before Development
Planning
Design
Design Review
Code
Code Review
Compile

Fian	Actual	10 Date	10 Date
0	0	0	0%
0	0	0	0%
8	0	25	53.2%
0	0	0	0%
6	0	20	42.6%
0	0	0	0%
0	0	0	0%





Defects Removed

	Plan	Actual	To Date	To Date %
Planning	0	0	0	0%
Design	0	0	0	0%
Design Review	7	0	0	0%
Code	0	0	0	0%
Code Review	5	0	0	0%
Compile	0	0	0	0%
Test	2	0	47	100%
Total	14	0	47	
After Development	0	0	0	



Defect Removal Efficiency

	1 lai
Defects/Hour - Design Review	2.33
Defects/Hour - Code Review	1.67
Defects/Hour - Compile	#DIV/0
Defects/Hour - Test	0.57
DRL (DLDR/UT)	4.08
DRL (Code Review/UT)	2.92
DRL (Compile/UT)	#DIV/0

Plan	Actual	To Date
2.33	#DIV/0!	0
1.67	#DIV/0!	0
#DIV/0!	#DIV/0!	0
0.57	#DIV/0!	1.54
4.08	#DIV/0!	0
2.92	#DIV/0!	0
#DIV/0!	#DIV/0!	0



Adapted from "PSP Materials," copyright © 2006 Carnegie Mellon University. Used by permission.