

/Project/GOF Project



Software System Development Rollup Plan Summary

Reports

Size

	Plan	Actual
SSS Pages	0	0
SSDD Pages	0	0
SRS Pages	5	14
STP Pages	5	7
Test Cases	0	0
SDD Pages	10	16
Text Pages	0	0
Detailed Design Lines	0	0
New & Changed LOC	1330	540

Because of reused library.

Part of SUMP

Overall metrics

Summary	Plan	Actual
Time	374:59	189:38
Uncategorized / Time	0:00	0:00
% Reused	#DIV/0!	#DIV/0!
% New Reused	0%	0%
New & Changed LOC Productivity	0.07	0.06
Time Estimating Error		-49.4%
Size Estimating Error		-59.4%
Total Development / Defects Injected	309	68
Total Development / Defects Removed	309	69
AFR	1.23	2.4

OverEstimated time by almost 50 %

Good quality.

Time

Time			Defects Injected			Defects Removed		
Plan	Actual	Actual %	Plan	Actual	Actual %	Plan	Actual	Actual %

Project Planning and Oversight	24:44	16:54	8.91%	0	0	0%	0	0	0%
Software Development Environment	15:00	13:42	7.22%	0	0	0%	0	0	0%
Detailed Planning	64:00	54:43	28.9%	0	0	0%	0	1	1.45%
System Requirements Analysis	14:00	11:55	6.28%	3.5	12	17.6%	0	0	0%
System Requirements Review	0:00	0:00	0%	0	0	0%	2.45	0	0%
System Requirements Inspection	10:00	9:59	5.26%	0	0	0%	0.74	12	17.4%
System Test Preparation	0:00	0:00	0%	0	1	1.47%	0	0	0%
System Design	0:00	0:00	0%	0	0	0%	0	0	0%
System Design Review	0:00	0:00	0%	0	2	2.94%	0.22	2	2.9%
System Design Inspection	0:00	0:00	0%	0	0	0%	0.07	0	0%
Software Requirements Analysis	0:00	0:00	0%	0	0	0%	0	0	0%
Software Requirements Review	0:00	0:00	0%	0	0	0%	0.02	0	0%
Software Requirements Inspection	0:00	0:00	0%	0	0	0%	0.01	0	0%
Software Test Preparation	0:00	0:00	0%	0	2	2.94%	0	3	4.35%
Software Design	25:00	13:59	7.37%	6.25	14	20.6%	0	0	0%
Software Design Review	4:00	1:42	0.9%	0	0	0%	4.38	4	5.8%
Software Design Inspection	14:00	6:48	3.59%	0	0	0%	1.31	8	11.6%
Detailed Design	0:00	0:00	0%	0	2	2.94%	0	0	0%
Detailed Design Review	0:00	0:00	0%	0	0	0%	0.39	0	0%
Detailed Design Inspection	0:00	0:00	0%	0	0	0%	0.12	0	0%
Code	72:25	21:29	11.3%	290	35	51.5%	0	5	7.25%
Code Review	36:00	5:11	2.73%	0	0	0%	203	14	20.3%
Compile	0:00	0:00	0%	0	0	0%	43.5	0	0%
Code Inspection	9:20	7:41	4.05%	0	0	0%	30.4	6	8.7%
Unit Test	46:30	10:15	5.41%	9.3	0	0%	11.2	8	11.6%
Unit Integration	13:00	2:49	1.49%	0	0	0%	5.58	6	8.7%
Test Readiness Review	0:00	0:00	0%	0	0	0%	0	0	0%
Software Qualification Testing	0:00	0:00	0%	0	0	0%	2.79	0	0%
System Integration	0:00	0:00	0%	0	0	0%	1.4	0	0%
System Qualification Testing	0:00	0:00	0%	0	0	0%	0.7	0	0%
Software Use and Transition Prep	0:00	0:00	0%	0	0	0%	0	0	0%
Miscellaneous	0:00	0:00	0%	0	0	0%	0	0	0%
Postmortem	27:00	12:31	6.6%	0	0	0%	0	0	0%
Software Use and Transition	0:00	0:00	0%	0	0	0%	0.7	0	0%
Total	374:59	189:38		309	68		309	69	

