

Summary	Plan	Actual	ToDate	
Size/Hour	0.009	0.005	0.007	
Planned Time	2732.33			
Actual Time		2586		
CPI (Cost-Performance Index)			1.057 [1]	
% Reused	18.03%	28.71%		
% New Reusable	31.95%	39.23%		
Test Defects / KLOC or eq.	7.33	13.42	13.42	
Total Defects / KLOc or eq.	11.00	33.56	33.56	
Yield %	33.33			
% Appraisal COQ	1.44	3.94		
% Failure COQ	17.23	14.29		
COQ A/F Ratio	0.08			
PQI				
Program Size	Plan	Actual	ToDate	
Base (B)	0 [2]	0 [3]	0	
Deleted (D)	0 [4]	0 [5]	0	
Modified (M)	0 [6]	0 [7]	0	
Added (A)	272.69 [8]	149 [9]	805	
Reused (R)	60 [10]	60 [11]	124	
Added and Modified (A+M)	272.69 [12]	149 [13]	1056	
Total Size (T)	332.69 [14]	209 [15]	1180	
Total New Reusable	106.29	82	412	
Estimated Proxy Size	240.53			
Upper Prediction Interval (70%)				
Lower Prediction Interval (70%)				
Time in Phase (min)	Plan	Actual	ToDate	ToDate (%)
Plan	62.06	48	308	11.91%
Design	25.06	27	132	5.10%
Design Review	7.16	18	48	1.86%

Code	235.35	214	1200	46.40%
Code Review	13.84	20	78	3.02%
Test	87.36	66	432	16.71%
PostMortem	76.14	69	388	15.00%
Total	506.98	462	2586	100.00%
Total Time UPI (70%)				
Total Time LPI (70%)				
<b>Defects Injected</b>	<b>Plan</b>	<b>Actual</b>	<b>ToDate</b>	<b>ToDate (%)</b>
Plan	0.33		1	7.14%
Design	1.33	1	5	35.71%
Design Review	0.00			0.00%
Code	1.33	4	8	57.14%
Code Review	0.00			0.00%
Test	0.00		0	0.00%
Total Development	3	5	14	100.00%
<b>Defects Removed</b>	<b>Plan</b>	<b>Actual</b>	<b>ToDate</b>	<b>ToDate (%)</b>
Plan	0		0	0.00%
Design	0		0	0.00%
Design Review	0	1	1	7.14%
Code	1	2	5	35.71%
Code Review	0		0	0.00%
Test	2	2	8	57.14%
Total Development	3	5	14	100.00%
After Development		0	0	
<b>Defect Removal Efficiency</b>	<b>Plan</b>	<b>Actual</b>	<b>ToDate</b>	
Defects/Hour - Design Review	0	0.056	0.056	
Defects/Hour - Code Review	0	0	0.000	
Defects/Hour - Test	0.023	0.030	0.030	
DRL (DLDR/UT)				

DRL (CodeReview/UT)				
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[1] Planned/Actual.

[2] Measured.

[3] Measured.

[4] Estimated.

[5] Counted.

[6] Estimated.

[7] Counted.

[8]  $(A+M) - M$ .

[9]  $T-B+D-R$ .

[10] Estimated.

[11] Counted.

[12] Projected.

[13]  $A+M$ .

[14]  $(A+M + B - M - D + R)$ .

[15] Measured

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