

Table C25 PSP0.1 Project Plan Summary

Student	Michael Smith	Date	02/12/18
Program	Counter LOC	Program #	2
Instructor	Dr. Concepcion	Language	C++

<i>Program Size (LOC)</i>	<i>Plan</i>	<i>Actual</i>	<i>To Date</i>
<i>Base(B)</i>		0 <i>(Measured)</i>	
<i>Deleted (D)</i>		0 <i>(Counted)</i>	
<i>Modified (M)</i>		0 <i>(Counted)</i>	
<i>Added (A)</i>		155 <i>(T-B+D-R)</i>	
<i>Reused (R)</i>		0 <i>(Counted)</i>	0%
<i>Total New & Changed (N)</i>	150	150 <i>(A+M)</i>	37.5%
<i>Total LOC (T)</i>		400 <i>(Measured)</i>	100%
<i>Total New Reused</i>		0	0%

<i>Time in Phase (min.)</i>	<i>Plan</i>	<i>Actual</i>	<i>To Date</i>	<i>To Date %</i>
Planning		5	31	3.9
Design		17	59	7.5
Code		115	430	54.6
Compile		30	63	8.1
Test		15	114	14.4
Postmortem		37	90	11.4
Total	180	219	787	100

<i>Defects Injected</i>	<i>Actual</i>	<i>To Date</i>	<i>To Date %</i>
Planning	0	0	0
Design	1	2	22.2
Code	3	7	77.8
Compile	0	0	0
Test	0	0	0
Total Development	4	9	100

<i>Defects Removed</i>	<i>Actual</i>	<i>To Date</i>	<i>To Date %</i>
Planning	0	0	0
Design	0	0	0
Code	0	2	22.2
Compile	4	6	66.7
Test	0	1	11.1
Total Development	4	9	100
After Development			