





## PSP Project Planning/Summary Report

Student	I.C. Light	Date	2/12/04
Program	Statistics	Program #	3
Instructor	U. R. Thayer	Language	Java

Program Size (LOC)	Plan	Actual	To Date
Total New & Changed	120	104	
Maximum Size	200		
Minimum Size	75		

Time in Phase (min.)	Plan	Actual	To Date	To Date %
Planning	20	44		
Design	60	65		
Design Review	0	0		
Code	60	40		
Code Review	30	22		
Compile	15	53		
Test	15	121		
Postmortem	20	20		
Total	220	365		
Maximum Time	330			
Minimum Time	120			

Defects Injected	Plan	Actual	To Date	To Date %
Design	1	3		
Design Review	0			
Code	4	6		
Code Review	0			
Compile	0			
Test	0			
Total	5	9		

Defects Removed	Plan	Actual	To Date	To Date %
Design	0			
Design Review	0			
Code	0			
Code Review	4	1		
Compile	1	7		
Test	0	1		
Total	5	9		

Summary	Plan	Actual	To Date
LOC/Hour	32.7	17.1	
Defects/KLOC	41.6	86.54	
Pre-Compile Yield	80%	11.1%	

Comments: \_\_\_\_\_

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