

Table C14 PSP0 Project Plan Summary

Student	Seth Lemanek	Date	1/30/15	
Program	Assignment #1	Program #	1	
Instructor	Arturo Concepcion	Language	C++	
Time in Phase (min.)	Plan	Actual	To Date	To Date %
Planning		4	4	3.6
Design		6	6	5.4
Code		46	46	41.1
Compile		16	16	14.3
Test		27	27	24.1
Postmortem		13	13	11.6
Total	150	112	112	100
Defects Injected		Actual	To Date	To Date %
Planning		0	0	0
Design		1	1	20
Code		4	4	80
Compile		0	0	0
Test		0	0	0
Total Development		5	5	100
Defects Removed		Actual	To Date	To Date %
Planning		0	0	0
Design		0	0	0
Code		1	1	20
Compile		3	3	60
Test		1	1	20
Total Development		5	5	100
After Development				

Table C18 Defect Recording Log

Defect Types	
10 Documentation	60 Checking
20 Syntax	70 Data
30 Build, Package	80 Function
40 Assignment	90 System
50 Interface	100
Environment	

Student Seth Lemanek Date 1/31/16
 Instructor Arturo Concepcion Program # 1
 Date 1/31 Number 1 Type 45 Inject design Remove code Fix Time 1 Fix Defect
 Description: change function type of countLines from void to int for error handling

Date 1/31 Number Type 30/90 Inject code Remove compile Fix Time 12 Fix Defect
 Description: use #include<fstream> instead of <fstream> due to compile error

Date 1/31 Number Type 20 Inject code Remove compile Fix Time 1 Fix Defect
 Description: misplaced semicolon

Date 1/31 Number Type 20 Inject code Remove compile Fix Time 3 Fix Defect
 Description: mispelled tempLine with templine multiple times

Date 1/31 Number Type 80 Inject code Remove test Fix Time 10 Fix Defect
 Description: if statement ignores exception. modified to remove 1 from TotalLines if a line fits criteria for not counting as a line.

Date Number Type Inject Remove Fix Time Fix Defect
 Description:

Date Number Type Inject Remove Fix Time Fix Defect
 Description:

Date Number Type Inject Remove Fix Time Fix Defect
 Description:

Date Number Type Inject Remove Fix Time Fix Defect
 Description: