## iEx5

Personal Software Process Summary

### **Project Essentials**

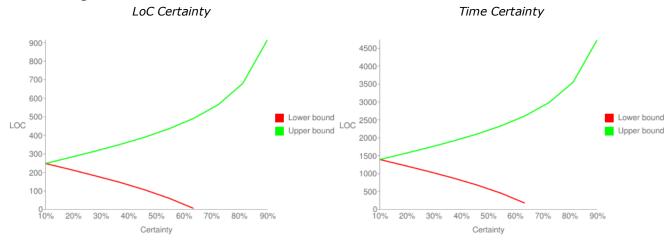
Name: Edward Flick
Instructor: Dr. Page
Date: Oct 28, 2010

Language: ACL2

#### **Lines of Code**

Type	Prediction by user	Actual
Added	33	53
Base	0	394
Modified	0	42
Removed	10	0

## **PSP Projection**



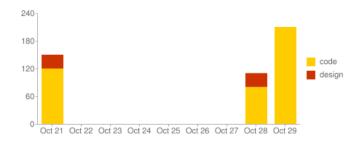
Time Per Phase

# **Project Data**

Time Per Defect Type



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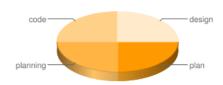


#### **Cumulative Data**

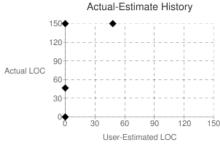
Time Per Defect Type

Conceptua conceptua design code

Time Per Phase



Actual vs Estimated LoC



Actual vs Estimated LoC

Project Estimate Actual

JC ESCIIII	ace Accaa.
32	244
0	290
0	0
0	31
	32 0 0

**Time Log** 

Date	Туре	Int. Time	Description
Oct 21, 2010, 12:00 PM - 12:30 PM	design	0	Drafted basic design document. Included necessary functions, data types and rough process.
Oct 21, 2010, 12:30 PM - 2:30 PM	code	0	Implemented test suite and wrote this file.
Oct 28, 2010, 10:00 PM - 10:30 PM	design	0	Updated the design, removed an unnecessary defun
Oct 28, 2010, 10:30 PM - 11:50 PM	code	0	Wrote the totality of the implementation.
Oct 29, 2010, 5:00 PM - 8:30 PM	code	0	Finished all the tests, predicates, and theorems.

**Defect Log** 

Date	Phase	Fix Time	Description
Oct 21, 2010	code	1	Don't know. Can't run tests without implementations.
Oct 28, 2010	design	1	Removed an unnecessary defun.

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Oct 28, 2010	code	1	Forget to change recursive call of getgames to getboards.
Oct 28, 2010	code	1	Updated CSS to format things more legibly.
Oct 28, 2010	code	1	Updated tests to more thoroughly cover the new functions.
Oct 29, 2010	code	1	Forgot to limit count of list in predicate test to make it practical.

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