

name: Edward Flick  
date: Oct 28, 2010  
program: iEx5  
instructor: Dr. Page  
language: ACL2  
actual added lines: 53  
actual base lines: 394  
actual modified lines: 42  
actual removed lines: 0

time log:

- date: Oct 21, 2010  
start time: 12:00PM  
end time: 12:30PM  
phase: design  
comment: Drafted basic design document. Included necessary functions, data types and rough

process.

- date: Oct 21, 2010  
start time: 12:30PM  
end time: 2:30PM  
phase: code  
comment: Implemented test suite and wrote this file.
- date: Oct 28, 2010  
start time: 10:00PM  
end time: 10:30PM  
phase: design  
comment: Updated the design, removed an unnecessary defun
- date: Oct 28, 2010  
start time: 10:30PM  
end time: 11:50PM  
phase: code  
comment: Wrote the totality of the implementation.
- date: Oct 29, 2010  
start time: 5:00PM  
end time: 8:30PM  
phase: code  
comment: Finished all the tests, predicates, and theorems.

new objects:

- name: getboards  
type: Calculation  
estimated lines: 21
- name: getresults  
type: Calculation  
estimated lines: 12

defect log:

- date: Oct 21, 2010  
type: code  
fix time: 1  
comment: Don't know. Can't run tests without implementations.
- date: Oct 28, 2010  
type: design  
fix time: 1  
comment: Removed an unnecessary defun.
- date: Oct 28, 2010  
type: code

fix time: 1  
comment: Forget to change recursive call of getgames to getboards.

- date: Oct 28, 2010  
type: code  
fix time: 1  
comment: Updated CSS to format things more legibly.
- date: Oct 28, 2010  
type: code  
fix time: 1  
comment: Updated tests to more thoroughly cover the new functions.
- date: Oct 29, 2010  
type: code  
fix time: 1  
comment: Forgot to limit count of list in predicate test to make it practical.