GAME255 DATA STRUCTURES AND DESIGN PATTERNS

LAB 9: EVENT NOTIFIER

PROFESSOR: Jean – Paul Amore

GRADE VALUE: 25 Marks = 6% of Final Grade

END DATE: Week 13

LEARNING OUTCOMES Describe numerous common design patterns and be able to create simple

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TARGETTED: implementations of them.

REQUIREMENTS:

Implement the missing methods for the event notifier framework which wraps around glut mouse functions. Replicate the functionality demonstrated by EventNotifier.exe.

DELIVERABLES:

Submit the implemented Windowlmp.h.

LAB #9						
CRITERIA	0 POINTS	1 POINT	2 POINTS	3 POINTS	4 POINTS	5 POINTS
1. LOGIC	Did not submit	Does not demonstrate ability to use logical process	Poorly demonstrates ability to use logical process	Somewhat demonstrates ability to use logical process	Demonstrates ability to use logical process	Demonstrates exceptional ability to use logical process
2. EFFICIENCY	Did not submit	Does not demonstrate any efficiency	Poorly demonstrates efficiency	Demonstrates some efficiency	Demonstrates efficiency	Demonstrates exceptional efficiency
3. FUNCTIONALITY	Did not submit	Asset is not functional	Asset is barely functional	Asset is somewhat functional	Asset is functional	Asset is exceptionally functional
4. PROCESS & ORGANIZATION	Did not complete assigned work	No code follows a systematic and organized approach to problem solving	Parts of code follows a systematic and organized approach to problem solving	Some code follows a systematic and organized approach to problem solving	Most code follows a systematic and organized approach to problem solving	All code follows a systematic and organized approach to problem solving
5. TEST CASE	Did not complete assigned work	Does not compile	Barely any code functions with test case	Partially functions with test case	Mostly functions with test case	Fully functions with test case