Project Assignment (40%) (Deadline: Feb 6 at 11:59:59 pm)

This is a group assignment with 2 to 4 students. You are asked to write a game in Java. There is no limitation and restriction on the story and graphics of the game. Please read the following specific requirements.

Requirements

HTML Page (5%)

 Design a HTML page that displays your group members' names and e-mail addresses, as well as the description of your game. The description includes instructions of how to play the game.

UML Design (20%)

- An UML use case diagrams to denote the functions of the game provided.
- All Java classes must have corresponding UML class diagrams to show their relationships.
- A number of UML sequence diagrams are required to show the object interactions.
- A brief presentation is required to demonstrate the overall design of the game.
 - a. The date of demonstration is Jan 26, 2015.
 - b. Each team is given maximum of **10 minutes** to demonstrate their project design.

Game (75%)

- Display current score at runtime and maintain at least 3 top scores in the game. You may initialize all records as zero when the game is firstly loaded.
- Use keyboard or mouse or both to control.
- All graphical objects must be controlled by different threads if needed.

Submission

- 1. Please zip your programming files, HTML documents and a README file for how to run your program. Name the zip file as your student's ID (the leader), for example 07123456.zip.
- 2. Upload your submission on LMES.
- 3. Late submission is not allowed.
- 4. Plagiarism (Copying) is a serious concern. Students might search for information on the Internet and "Copy & Paste" it directly in their assignments. Hence, a strict rule is applied that MORE THAN SEVEN WORDS copied from a source is considered as a cheating. The minimum penalty is zero marks for the particular assignment.