Assignment 0: Set up

(Mandatory)

Deadline: Friday, September 25th 9am (Zurich time)

Communication Rules

There are 5 universities involved in this project. Good communication is important. Please, when you send any e-mail to the assistants or your colleagues start the subject with: [dose2009]. Furthermore, when you sign the e-mail add your group number (you will get a group number soon), and the university where you are from.

Origo Project and Teams

The Origo project [http://dose2009.origo.ethz.ch](http://dose2009.origo.ethz.ch) will be used as software development and collaboration platform. You have to create an Origo id and send it by e-mail to Martin Nordio by Friday September 25\textsuperscript{th}. Your Origo id will be added to the project and you will have access to Wikis, SVN, forums, etc.

Teams will be formed by 3 students. If you have not created your team, do it. Then, send by e-mail to Martin Nordio by Tuesday September 29\textsuperscript{th} the following information (for all the members of the team):

a. Name

b. E-mail

c. Skype id (at least one member of the team should have an skype id)
**Project Topic: Multi-player Card Games**

The idea of the project is to implement a multi player card game. The game should be suggested by the students, however it must be a typical (local) game played in one of the groups' countries (Italy, Switzerland, Russia, etc). A game such as poker will not be accepted. Good examples are: Scopa (Italy), Jass (Switzerland), Durak (Russia). The advantage of this project is that students need to have a good communication with the other team so that they learn how to play the game. Requirements and interfaces will play a key role. The game should be multi player over internet.

The project is organized in two parts:

1. Logic

2. GUI + plug-ins (such as chat)

The team implementing the logic can chose the game. The team implementing the GUI has to implement the game chosen by the other team.

Task: Decide if you prefer the Logic subsystem or the GUI subsystem. If you take the Logic subsystem propose at least 2 different games. Add this information to the Wiki page:


(You will have access after you send your origo id to Martin Nordio)

**Technology:**

All the projects MUST be implemented in Eiffel.