

# IAE DOCUMENTATION

## 1. Project

- A. In order to create a new project after choosing "Project -> New", you must enter the followings : Project name, configuration, submission directory(which is student files), input method(via script or manual) and expected output file.
- B. Once you create the project you will run it and there will be a pop-up screen. In this screen you will either enter the variables manually or you will choose a file which includes a script to generate you the variables
- C. After this step, you will select the student which you want to compare his answer with the correct one.
- D. You will be able to open an existing project by choosing "Project -> Open". After you select the folder you can check from "project summary" to see if there is a problem.
- E. You will be able to save the project by choosing "Project -> Save". After you choose the path you want to save, the project will be save successfully.

## 2. Configuration

- A. In order to create a new configuration, after choosing "Configuration -> New", you must enter the followings : Configuration name, compiler parameters, main file(which is the file you want to run), program executable name and compiler path. You can choose your compiler path but the program will automatically detect your compilers according to programming languages. You can select the relevant one.
- B. In order to edit an existing configuration, firstly you will choose the configuration you want to edit. Once you choose the configuration, all the fields will be filled with that configuration's information. You can change them as you wish or delete the configuration from this menu. If you edit, once you are done, you must click on the save button.