

1 Code checking output

- To check your code, you need to be using a local machine in Cairo university, e.g. using the department wireless access points, Internet lab, ...etc .
- Go to <http://172.28.65.73>

This page can be used to check your code against a few test before you submit your code
Note that to submit your code, you need to do this at <http://www.ahzahran.org/dass> .

Filename: No file chosen

- Choose your code file and click checkCode
- Once the file is uploaded, you may get an output similar to one of the following outputs

1.1 Code Failed to compile

The compiler output will be shown on the screen indicating the error. A message like the following one is shown

```
The file toUpper-bad.cpp has been uploaded
Wed May 9 09:15:05 EEST 2012
=====
The code Failed to compile
The output of the compile is as follow
270574086/codeFile.cpp: In function 'int main(int, char**)': 270574086/codeFile.cpp:16:5:
error: expected ',' or ';' before 'std'
=====
```

1.2 Successful Compilation

In case of successful compilation, the output of the testcases will be shown indicating the successful and failed cases.

1.2.1 Successful output

```
The file toUpper.cpp has been uploaded
Wed May 9 09:14:43 EEST 2012
Code compiles Successfully
=====
Test Case 1 : PASSED
=====
Expected Output: THIS IS THE FIRST TEST
Generated Output: THIS IS THE FIRST TEST
Test Case 2 : PASSED
=====
Expected Output: THIS IS THE SECOND TEST
Generated Output: THIS IS THE SECOND TEST
Test Case 3 : PASSED
=====
Expected Output: THIRD TEST STATEMENT
Generated Output: THIRD TEST STATEMENT
=====
```

1.2.2 Failed test cases

Note that the evaluation is automated by the computer. Hence, only minors errors like additional spaces may destroy your result.

```
The file toUpper-space.cpp has been uploaded
Wed May 9 09:15:19 EEST 2012
Code compiles Successfully
=====
Test Case 1 : FAILED
=====
Expected Output: THIS IS THE FIRST TEST
Generated Output: THIS IS THE FIRST TEST
Test Case 2 : FAILED
=====
Expected Output: THIS IS THE SECOND TEST
Generated Output: THIS IS THE SECOND TEST
Test Case 3 : FAILED
=====
Expected Output: THIRD TEST STATEMENT
Generated Output: THIRD TEST STATEMENT
=====
```

It is your responsibility to ensure that your output is fully respecting the respected output rules.