Badkan Home (home.html)

Submit exercise **Matala 1: Bash compilation check**

Enter here the Github Link. Must begin with https and end with .git:

https://github.com/shimon1705/CPP_Tasks.git

Your id:

342685898

Enter here the id of your first collaborator (if exist):

311326490

Enter here the id of your second collaborator (if exist):

Send   Clean

Submission result

```
> Submitting to backend port: 5676
> {"exercise":"bayHogkjxySS7cqMI54xjKiuF4l2_0/bash-compilation-
check","git_url":"https://github.com/shimon1705/CPP_Tasks.git","ids":"342685898-
311326490-"}
< Submission starting!
> {"exercise":"bayHogkjxySS7cqMI54xjKiuF4l2_0/bash-compilation-
check","git_url":"https://github.com/shimon1705/CPP_Tasks.git","ids":"342685898-
311326490-"}
 < ! cd shimon1705
 < ! cd CPP_Tasks
 < ! git fetch, reset, clean
 < HEAD is now at 88e05cd Update BasicCheck.sh
 < copying from /root/badkan/exercises/bayHogkjxySS7cqMI54xjKiuF4l2_0/bash-
compilation-check
 <
 <
 < *** Grade exercise bash compilation check ***
 <
 < ! unzip -u case0.zip
 < Archive: case0.zip
 < creating: case0/
```

```
< extracting: case0/Makefile
< extracting: case0/info.txt
< inflating: case0/main.cpp
< extracting: case0/output.a
< ! timeout 5 bash ./BasicCheck.sh case0 main
< g++ -std=c++17 main.cpp -o main
< Compilation ok
< Memory leaks ok
< Thread ok
<
< case0 'all passes':
< * Your output=0
< * True output=0
<
< ! rm -rf case0
< ! unzip -u case1.zip
< Archive: case1.zip
< extracting: case1/info.txt
< inflating: case1/main.cpp
< inflating: case1/Makefile
< extracting: case1/output.a
< ! timeout 5 bash ./BasicCheck.sh case1 main
< g++ -std=c++17 main.cpp -o main
< main.cpp: In function 'int main()':
< main.cpp:11:5: error: expected ';' before 'cout'
< cout << a*4 << endl;
< ^
< Makefile:2: recipe for target 'all' failed
< make: *** [all] Error 1
< Compilation FAIL
< Memory leaks FAIL
< Thread FAIL
<
< case1 'compilation fails':
< * Your output=7
< * True output=7
<
< ! rm -rf case1
< ! unzip -u case2.zip
< Archive: case2.zip
< creating: case2/
< inflating: case2/Makefile
< extracting: case2/info.txt
< inflating: case2/main.cpp
< extracting: case2/output.a
< ! timeout 5 bash ./BasicCheck.sh case2 main
< g++ -std=c++17 main.cpp -o main
< Compilation ok
< Memory leaks FAIL
< Thread ok
<
< case2 'memory leak':
```

```
< * Your output=2
< * True output=2
<
< ! rm -rf case2
< ! unzip -u case3.zip
< Archive: case3.zip
< extracting: case3/info.txt
< inflating: case3/main.cpp
< inflating: case3/Makefile
< extracting: case3/output.a
< ! timeout 5 bash ./BasicCheck.sh case3 main
< g++ -std=c++17 -pthread main.cpp -o main
< Compilation ok
< Memory leaks ok
< Thread FAIL
<
< case3 'thread race':
< * Your output=1
< * True output=1
<
< ! rm -rf case3
<
< *** Right: 4. Wrong: 0. Grade: 100 ***
< Final Grade: 100
< Exit code: 0
< Submission completed!
```