

1. [no points] source code - compiler - running the program

A. Log in to **yourlogin@taurus.fis.agh.edu.pl** account.

B. Change the password using the **passwd** command.

C. Create the **hello.c** file in any text editor and put the content of the following program into it:

```
#include <stdio.h>

int main (void) {
    printf("Hello World.\n");
    return 0;
}
```

D. Go to the directory where the saved file is located and start the compilation process.
`gcc hello.c`

E. Run the program with the command:
`./a.out`

F. Compile the program again, this time using the following command:
`gcc hello.c -o hello`

G. Run the program with the command:
`./hello`

H. Program structure discussion. Identification of the syntactic meaning of keywords.

2. [no points] repl.com

A. Log in to your **replit.com** account.

B. Using the **replit.com** environment, write a program that prints your name.

C. Compile and run the program.

D. Send the source codes of the exercises 1 and 2 to **UPEL**.

Next lab – Variables and operators.