

# s202018021\_05-07-04-ex1

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## 1. Instruction to compile the code

After using the `cd` (change directory) command to navigate to the correct working directory, use these following commands to compile the code:

```
% gcc s202018021_05-07-04-ex1.c
% ./a.out
```

## 2. Brief review of the code

`fflush(stdout)` flushes the current buffer content in `stdout`. This would effectively "prioritize" the `printf()` command if `stdout` has a long buffer to deal with. However, in modern computers, because of the excess of computing power, doing this normally does not have a noticeable effect to the outcome of the execution.

## 3. Result of execution

```
% gcc s202018021_05-07-04-ex1.c

% ./a.out hello.txt
Number of Options : 2
Let's open "hello.txt"!
Ready to read "hello.txt"
File hello.txt is now closed.
All set. Bye!
```

## 4. Explanation for extra files

N/A