

# Lowercase

This is a **warmup** exercise. It is **not compulsory**, and may be completed **individually or with your lab partner**.

You are given a `main` function, and must implement the function called `char lowercase(char c)`. Copy the program `lowercase.c` from the course account to your directory by typing **(make sure you type the dot at the end)**:

The `char lowercase(char c)` function takes in a character, `c` and if it is an uppercase letter, converts it to lowercase and returns that value. All other input values are returned unchanged.

## Some Examples

```
ABC
abc
```

```
ABCabc123
abcab123
```

```
123!@#
123!@#
```

To run some simple automated tests:

```
$ 1511 autotest lowercase
```

To run Styl-o-matic:

```
$ 1511 stylomatic lowercase.c
Looks good!
```

You'll get advice if you need to make changes to your code.

Submit your work with the *give* command, like so:

```
$ give cs1511 wk05_lowercase
```

Or, if you are working from home, upload the relevant file(s) to the `wk05_lowercase` activity on [Give Online](#).