

CONVERT A STRING TO UPPER CASE

This is a **pair** exercise and must be completed in your **tutorial** or **lab** with your partner.

FOR THIS ACTIVITY, YOU'LL BE WRITING THE FUNCTION `stringToUpper` :

```
void stringToUpper (char *buffer);
```

IT TAKES A STRING IN `buffer`, AND CHANGES ALL CHARACTERS TO UPPERCASE. YOU SHOULD ALWAYS MAKE SURE THAT YOUR FUNCTION MAINTAINS THE NULL-TERMINATOR AT THE END OF THE `buffer` ARRAY.

Download [stringToUpper.c](#), or copy it into your current directory on a CSE system by running

```
$ cp /web/cs1511/17s2/week05/files/stringToUpper.c .
```

WE'VE PROVIDED A SIMPLE TEST TO HELP YOU BUILD YOUR SOLUTION. YOU SHOULD WRITE MORE TESTS TO DEMONSTRATE YOUR SOLUTION WORKS.

To run some simple automated tests:

```
$ 1511 autotest stringToUpper
```

To run Styl-o-matic:

```
$ 1511 stylomatic stringToUpper.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_stringToUpper
```

Or, if you are working from home, upload the relevant file(s) to the `wk05_stringToUpper` activity on [Give Online](#).