Parrot

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

Write a program that uses `getchar()` and `putchar()` to repeat the user's input. `getchar()` reads the next character from standard input and returns it. When `getchar()` reaches the end of a file, it will return the value `EOF` (End Of File). You can enter `EOF` into the terminal by pressing `Ctrl+D`, which will cause `getchar()` to return the `EOF` value.

`putchar()` takes in a single character as a parameter and prints it to standard output.

Some Examples

```
abc
abc
```

```
ABCabc123
ABCabc123
```

```
abc
abc
xyz
xyz
```

To run some simple automated tests:

```
$ 1511 autotest parrot
```

To run Styl-o-matic:

```
$ 1511 stylomatic parrot.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_parrot
```

Or, if you are working from home, upload the relevant file(s) to the `wk05_parrot` activity on [Give Online](#).