Homework 4

Zustlings

We have created some exercises for you to give you an introduction to Rust.

These are in the bootcamp <u>repo</u>

You can either clone this locally or set up a workspace in gitpod.io

WIndows users

It may help to use WSL, or if you still have problems we suggest using gitpod as above.

Installing Zustlings

- 1. Make sure you have rust installed (see lesson notes for details)
- 2. In the rust directory run

```
cargo install ——force ——path .
```

Doing exercises

In the rust directory run

```
zustlings homework n
```

Where n is the number of the homework you are doing, e.g.

```
zustlings homework 4
```

You will need to open another terminal so that you can edit the files

When you start, it will start with the code in homework4/variables/variable1.rs

As you can see it does not compile

You need to make the change to the code in this file so that it will compile, when you save the file, it will recompile and show you if there are still errors.

Once you have finished a particular file remove the comment // I AM NOT DONE and you will be taken to the next file that you need to fix.