

for this book:

```
$ git clone https://github.com/brikis98/terraform-up-and-running-code.git
```

By default, this checks out the `main` branch of your repo, but you'll most likely do all of your work in a separate branch. Here's how you can create a branch called `example-feature` and switch to it by using the `git checkout` command:

```
$ cd terraform-up-and-running-code
$ git checkout -b example-feature
Switched to a new branch 'example-feature'
```

## Run the Code Locally

Now that the code is on your computer, you can run it locally. You may recall the Ruby web server example from [Chapter 9](#), which you can run as follows:

```
$ cd code/ruby/10-terraform/team
$ ruby web-server.rb

[2019-06-15 15:43:17] INFO WEBrick 1.3.1
[2019-06-15 15:43:17] INFO ruby 2.3.7 (2018-03-28)
[universal.x86_64-darwin17]
[2019-06-15 15:43:17] INFO WEBrick::HTTPServer#start: pid=28618
port=8000
```

Now you can manually test it with `curl`:

```
$ curl http://localhost:8000
Hello, World
```

Alternatively, you can run the automated tests:

```
$ ruby web-server-test.rb

(...)
```