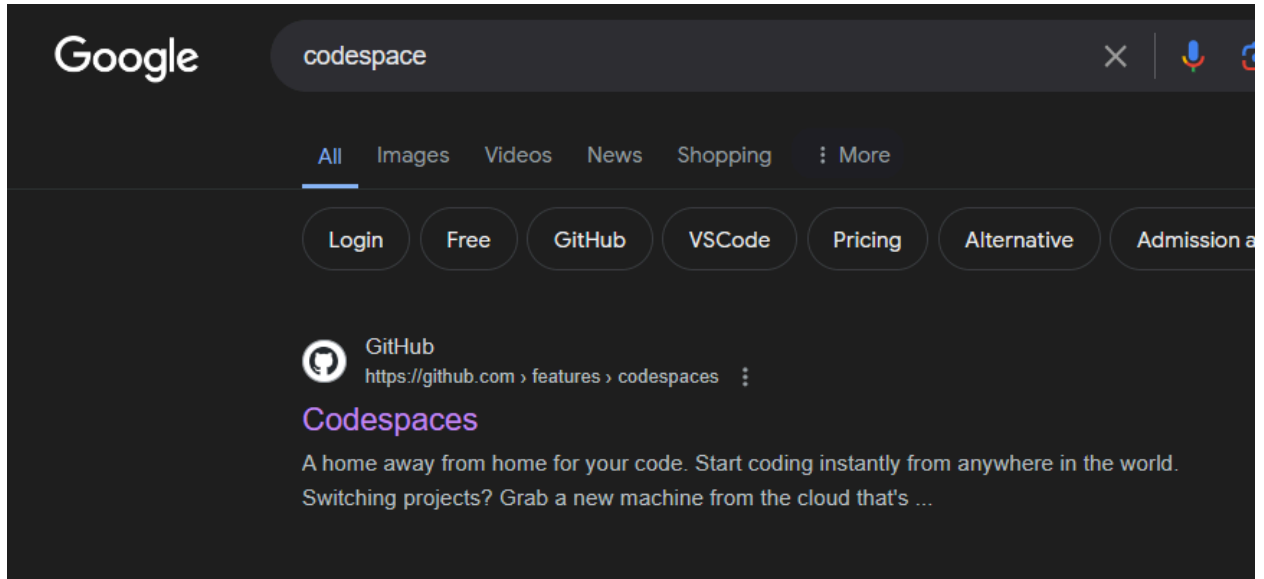
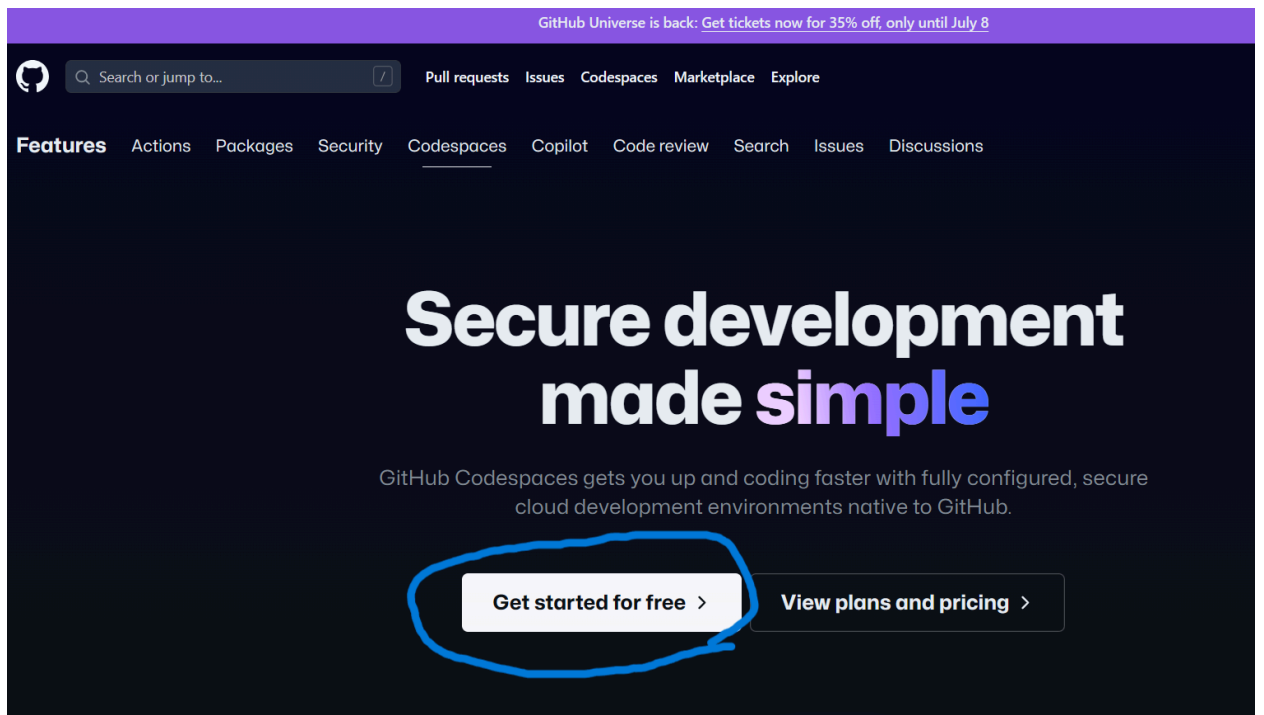


If you are still facing issues with Rails installation locally, use the following steps to run the project and install the dependencies on **Codespace** using the cloud without installing locally.

1. Open your forked repo on GitHub.

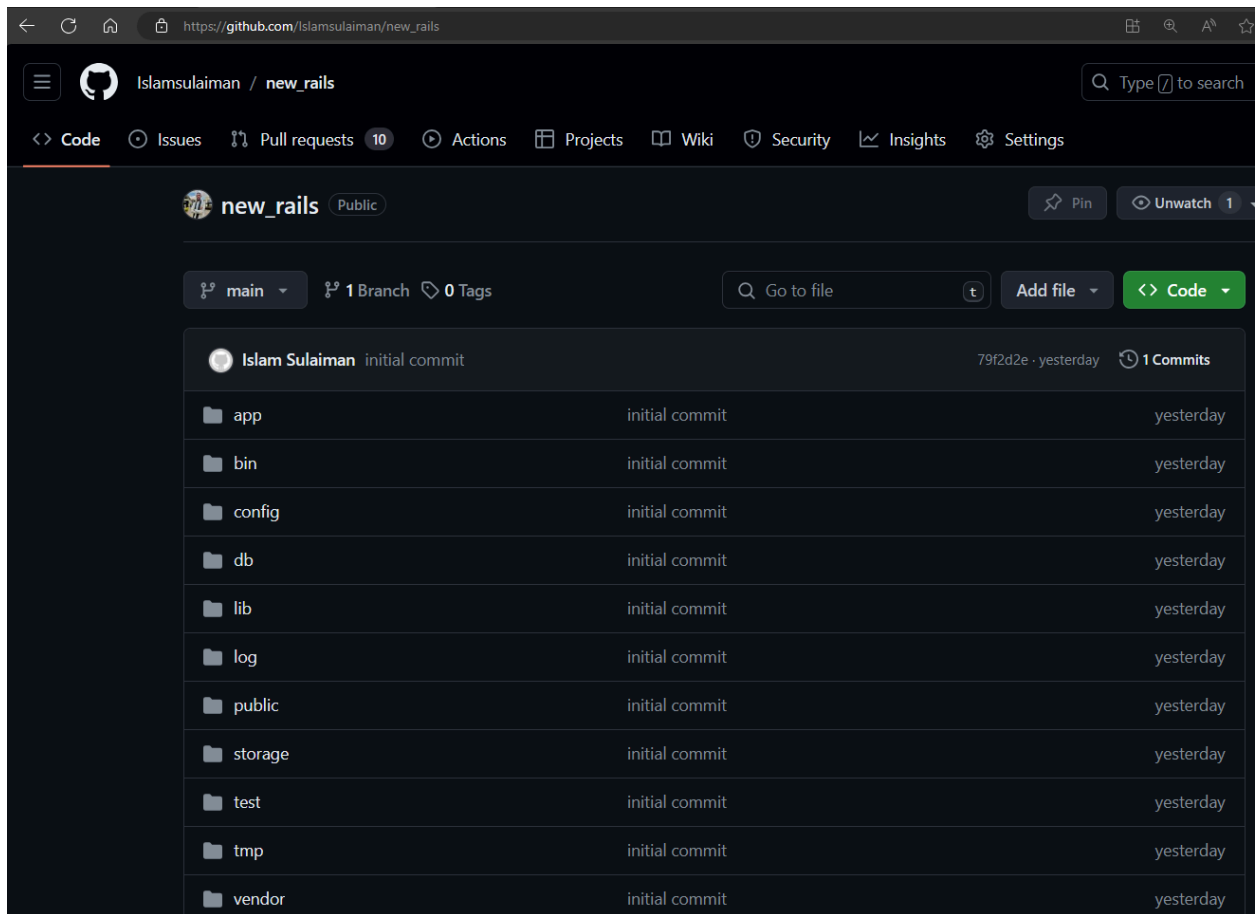


- 2.

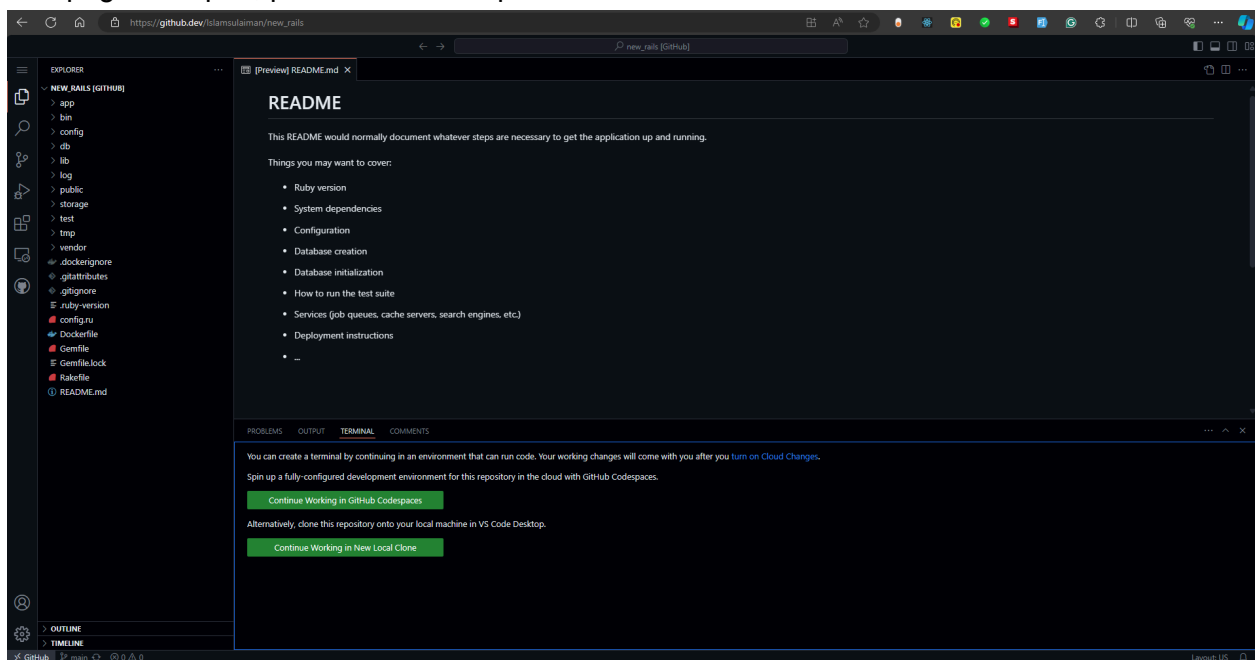


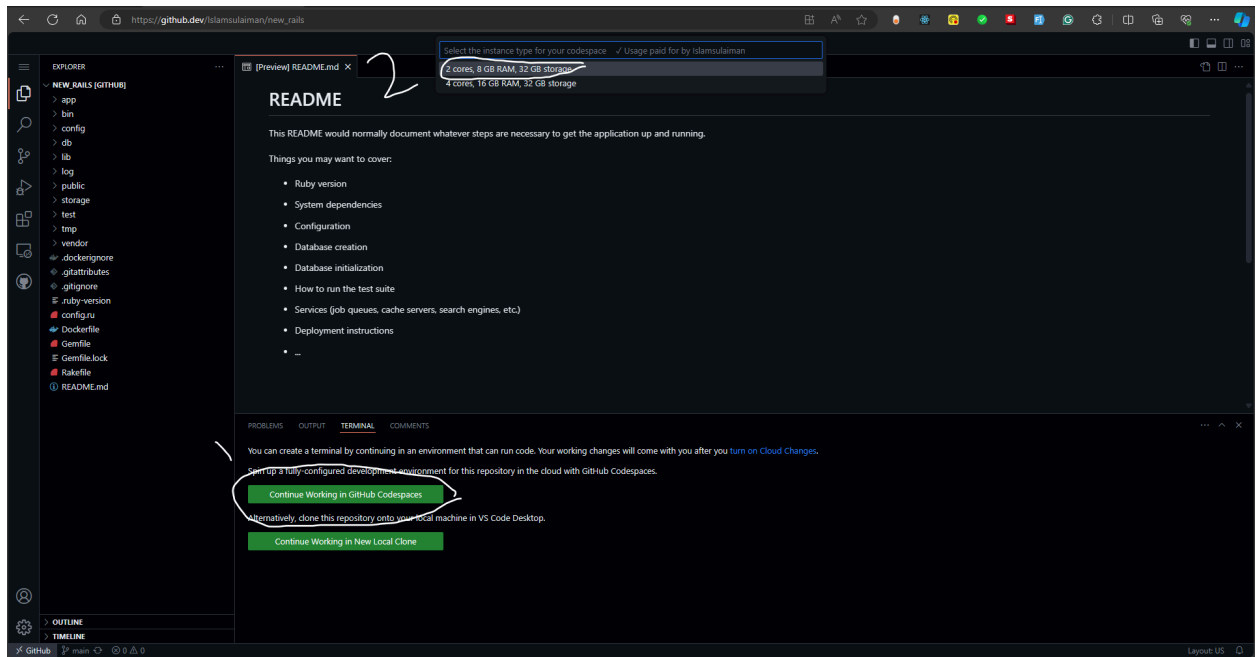
- 3.

4. Go back to your repo on github and press on the (.) “dot” button.

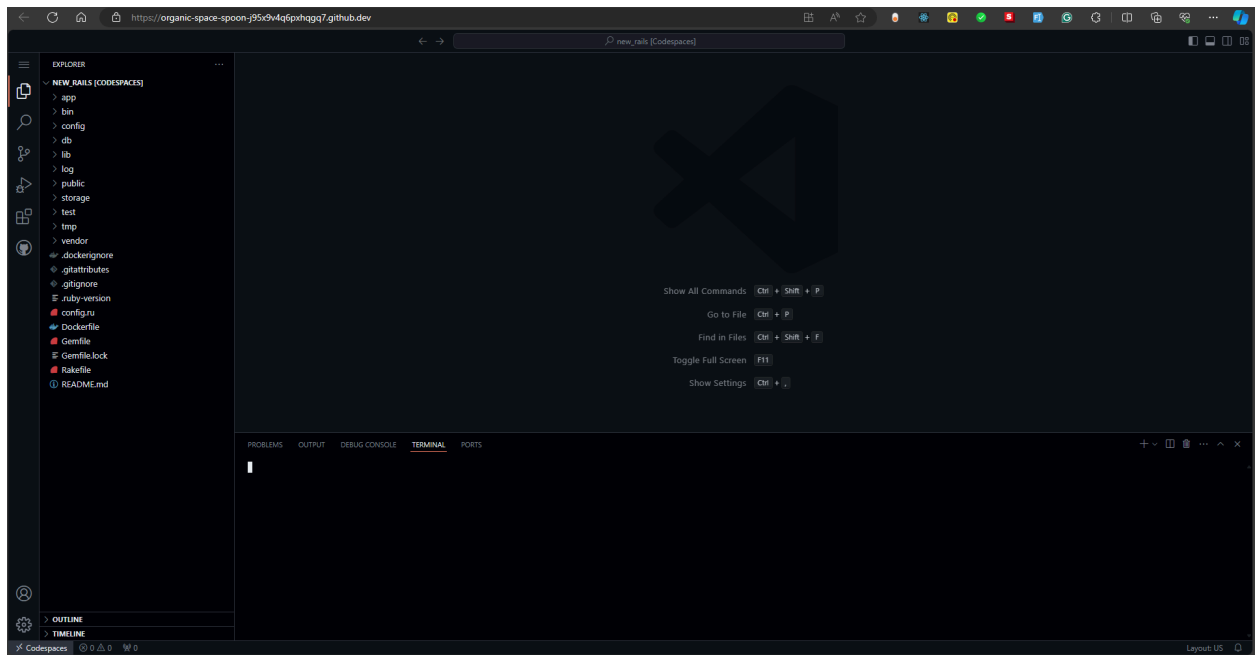


5. This page will open, press `ctrl + `` to open the terminal.





- 6.
7. Codspace will open with your repo.



8. Run “bundle i”, you will probably face this error.

```
1 source "https://rubygems.org"
2
3 ruby "3.3.0"
4
5 # Bundle edge Rails instead: gem "rails", github: "rails/rails", branch: "main"
6 gem "rails", "~> 7.1.3", ">= 7.1.3.2"
7
8 # The original asset pipeline for Rails [https://github.com/rails/sprockets-rails]
9 gem "sprockets-rails"
10
11 # Use sqlite3 as the database for Active Record
12 gem "sqlite3", "~> 1.4"
13
14 # Use the Puma web server [https://github.com/puma/puma]
15 gem "puma", ">= 5.0"
16
17 # Use JavaScript with ESM Import maps [https://github.com/rails/importmap-rails]
18 gem "importmap-rails"
19
20 # Hotwire's SPA-like page accelerator [https://turbo.hotwire.dev]
21 gem "turbo-rails"
22
23 # Hotwire's modest JavaScript framework [https://stimulus.hotwire.dev]
24 gem "stimulus-rails"
25
26 # Build JSON APIs with ease [https://github.com/rails/jbuilder]
27 gem "jbuilder"
28
```

```
@silasmulainan ~/workspaces/new_rails (main) $ bundle i
Bundler 2.4.19 is running, but your lockfile was generated with 2.5.6. Installing Bundler 2.5.6 and restarting using that version.
Fetching gem metadata from https://rubygems.org/
Fetching bundler 2.5.6
Installing bundler 2.5.6
Your Ruby version is 3.2.3, but your Gemfile specified 3.3.0
@silasmulainan ~/workspaces/new_rails (main) $
```

9. Change the ruby version on the “Gemfile” and run “bundle i” again, and everything will be installed.

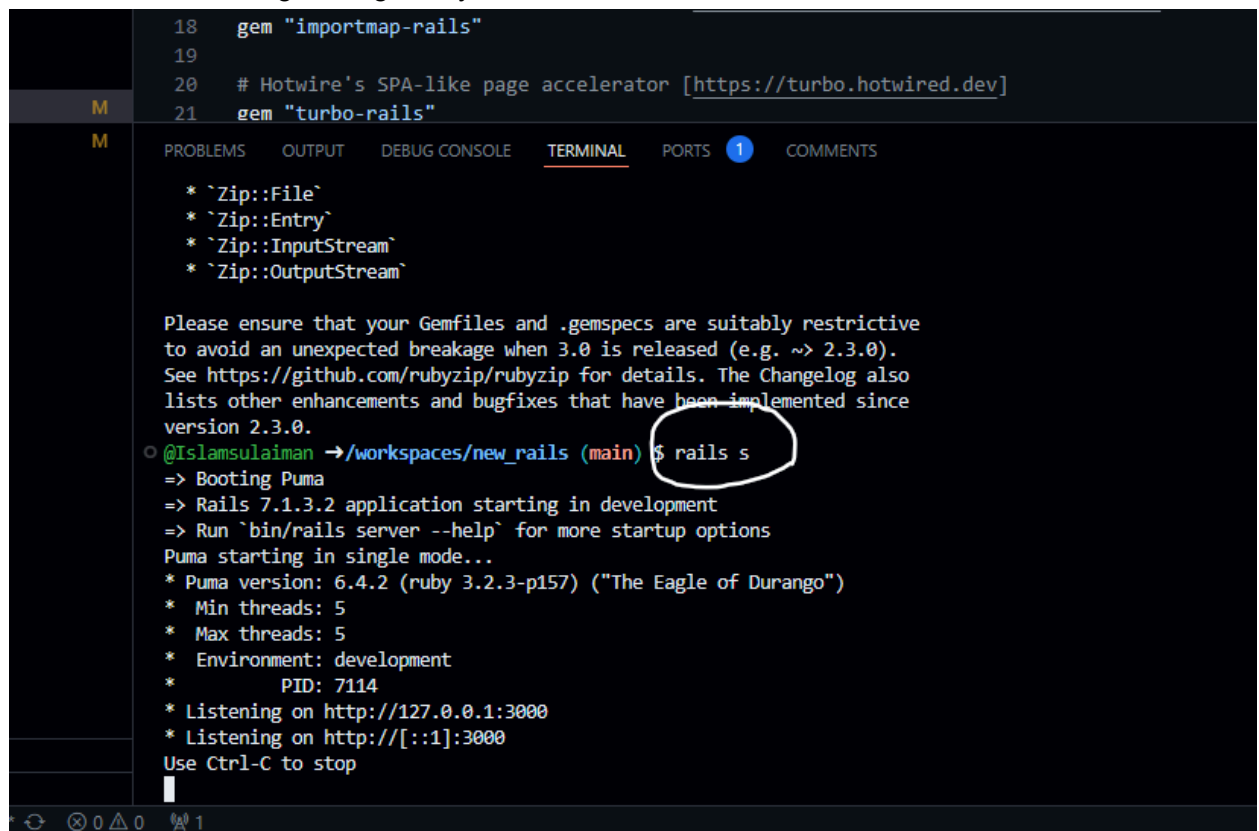
```
1 source "https://rubygems.org"
2
3 ruby "3.2.3"
4
5 # Bundle edge Rails instead: gem "rails", github: "rails/rails", branch: "main"
6 gem "rails", "~> 7.1.3", ">= 7.1.3.2"
7
8 # The original asset pipeline for Rails [https://github.com/rails/sprockets-rails]
9 gem "sprockets-rails"
10
11 # Use sqlite3 as the database for Active Record
12 gem "sqlite3", "~> 1.4"
13
14 # Use the Puma web server [https://github.com/puma/puma]
15 gem "puma", ">= 5.0"
16
17 # Use JavaScript with ESM Import maps [https://github.com/rails/importmap-rails]
18 gem "importmap-rails"
19
20 # Hotwire's SPA-like page accelerator [https://turbo.hotwire.dev]
21 gem "turbo-rails"
22
```

```
Installing turbo-rails 2.0.5
Installing web-console 4.2.1
Fetching rails 7.1.3.2
Installing rails 7.1.3.2
Bundle complete! 15 Gemfile dependencies, 83 gems now installed.
Use `bundle info [gemname]` to see where a bundled gem is installed.
Post-install message from rubyzip:
RubyZip 3.0 is coming!
*****

The public API of some Rubyzip classes has been modernized to use named
parameters for optional arguments. Please check your usage of the
following classes:
* `Zip::File`
* `Zip::Entry`
* `Zip::InputStream`
* `Zip::OutputStream`

Please ensure that your Gemfiles and gemspecs are suitably restrictive
to avoid an unexpected breakage when 3.0 is released (e.g. => 2.3.0).
See https://github.com/rubyzip/rubyzip for details. The Changelog also
lists other enhancements and bugfixes that have been implemented since
version 2.3.0.
@silasmulainan ~/workspaces/new_rails (main) $
```

10. Start the server, and go along with your task.



```
18  gem "importmap-rails"
19
20  # Hotwire's SPA-like page accelerator [https://turbo.hotwired.dev]
21  gem "turbo-rails"

* `Zip::File`
* `Zip::Entry`
* `Zip::InputStream`
* `Zip::OutputStream`

Please ensure that your Gemfiles and .gemspecs are suitably restrictive
to avoid an unexpected breakage when 3.0 is released (e.g. ~> 2.3.0).
See https://github.com/rubyzip/rubyzip for details. The Changelog also
lists other enhancements and bugfixes that have been implemented since
version 2.3.0.
@Islamsulaiman → /workspaces/new_rails (main) $ rails s
=> Booting Puma
=> Rails 7.1.3.2 application starting in development
=> Run `bin/rails server --help` for more startup options
Puma starting in single mode...
* Puma version: 6.4.2 (ruby 3.2.3-p157) ("The Eagle of Durango")
* Min threads: 5
* Max threads: 5
* Environment: development
* PID: 7114
* Listening on http://127.0.0.1:3000
* Listening on http://[::]:3000
Use Ctrl-C to stop
```

11. Use this page as if it's your local machine, create branches, push, ... etc.

12. After you've finished using it, close the Codespace window, because it has only **60 hrs/month** of free usage.