GitHub Setup

- 1. Firstly, we log on to GitHub https://github.com/ and choose 'new' in the top left corner to create a public repository using the 'Code Institute' template.
- 2. From there we choose the *cyclescene* repository and on the main screen click the 'GitPod' button, this will launch the workspace for the next stage of the deployment process.

Forking the GitHub Repository

By forking the GitHub Repository, we make a copy of the original repository on our GitHub account to view and/or make changes without affecting the original repository by using the following steps...

- 1. Log in to GitHub and locate the GitHub Repository https://github.com/
- 2. At the top of the Repository (not top of page) just above the "Settings" Button on the menu, locate the "Fork" Button.
- 3. You should now have a copy of the original repository in your GitHub account.

Making a Local Clone

- 1. Log in to GitHub and locate your GitHub Repository https://github.com/
- 2. Under the repository name, click "Clone or download".
- 3. To clone the repository using HTTPS, under "Clone with HTTPS", copy the link.
- 4. Open Git Bash
- 5. Change the current working directory to the location where you want the cloned directory to be made.
- 6. Type git clone, and then paste the URL you copied in Step 3.

```
$ git clone https://kryan23.github.io/cyclescene/
```

7. Press Enter. Your local clone will be created.

```
$ git clone https://kryan23.github.io/cyclescene/
> Cloning into `cyclescene-clone`...
> remote: Counting objects: 20, done.
> remote: Compressing objects: 100% (8/8), done.
> remove: Total 10 (delta 1), reused 20 (delta 1)
> Unpacking objects: 100% (10/10), done.
```