

GitHub for Researchers

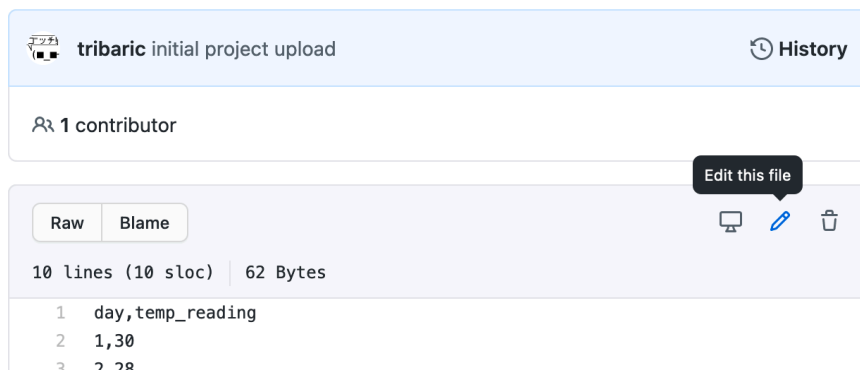
Part 4

Our lab has generated some more data, let's update our repository for it.

Steps

1. Return to the main page of your repository
2. Click on *data.txt*
3. Click on the pencil

[my_research_project](#) / `data.txt`



The screenshot shows the GitHub interface for a file named `data.txt`. At the top, it displays the repository name `tribaric` and the commit message `initial project upload`, along with a `History` link. Below this, it indicates `1 contributor`. The file content is shown in a light blue box with tabs for `Raw` and `Blame`. The file size is `62 Bytes` and it contains `10 lines (10 sloc)`. The content of the file is as follows:

```
1 day,temp_reading
2 1,30
3 2.28
```

There are icons for `Raw`, `Blame`, `Download`, `Edit`, and `Delete`. A tooltip `Edit this file` is visible over the `Edit` icon.

1. Add the following extra data

10,28 11,30 12,29 13,25 14,31 15,32

my_research_project /

data.txt

<> Edit file

Preview cha

```
1 day,temp_reading
2 1,30
3 2,28
4 3,28
5 4,27
6 5,28
7 6,27
8 7,30
9 8,28
10 9,30
11 10,28
12 11,30
13 12,29
14 13,25
15 14,31
16 15,32
```

1. Add a message to the commit changes box, something like "extra data added"

Commit changes

extra data added

Add an optional extended description...

- Commit directly to the `main` branch.
- Create a **new branch** for this commit and start a pull request. [Learn more about pull requests.](#)

Commit changes

Cancel

1. Click *Commit changes*