

Coding is practice... Practice your JS Code, with help of following steps, which will give you a clear understanding about JSON.

Challenge 1:

Steps:

- Open VS code.
- Select New File in the opened folder...
- Save the file in the appropriate folder/ create the folder and save the file with extension.
- Copy and Add the below given JS code in the file.

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width">
  <title>JSON</title>
</head>
<body>
  <h2>JSON</h2>
  <p id="demo"></p>
  <script>
const myDetails = '{"name":"Prem", "age":50, "car":"Creta"}';
const object = JSON.parse(myDetails);
document.getElementById("demo").innerHTML = object.car;
</script>
</body>
</html>
```

- View the file in the browser, by right click on the file name in the left pane.
- View of file in browser.



Challenge 2:

With your knowledge gained on JSON consider creating an object in javascript listing details of a school giving the following output.

JSON example

School Name = SBOA

Year = 1988

Rank in the city = 1

No. of students studying = 1000

Process for Submission

Please upload your assignment files via this [Google Form](#) before the deadline (15th May, 2022 11:59 pm).

Steps to submit the assignment:

1. Login to your github account.
2. Create a repository(remote) in github.

Owner * / Repository name *

Great repository names are short, lowercase, and contain only numbers, letters, hyphens, and underscores. Your new repository will be created as

Description (optional)

☒ **Public**
Anyone on the internet can see this repository. You choose who can commit.

☐ **Private**
You choose who can see and commit to this repository.

Initialize this repository with:
Skip this step if you're importing an existing repository.

☒ **Add a README file**
This is where you can write a long description for your project. [Learn more.](#)

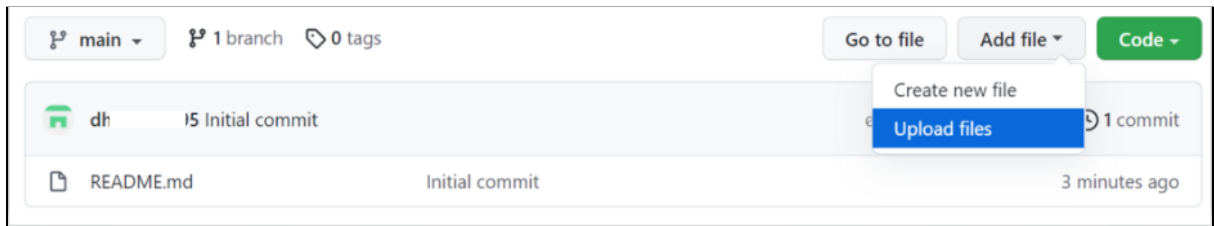
☐ **Add .gitignore**
Choose which files not to track from a list of templates. [Learn more.](#)

☐ **Choose a license**
A license tells others what they can and can't do with your code. [Learn more.](#)

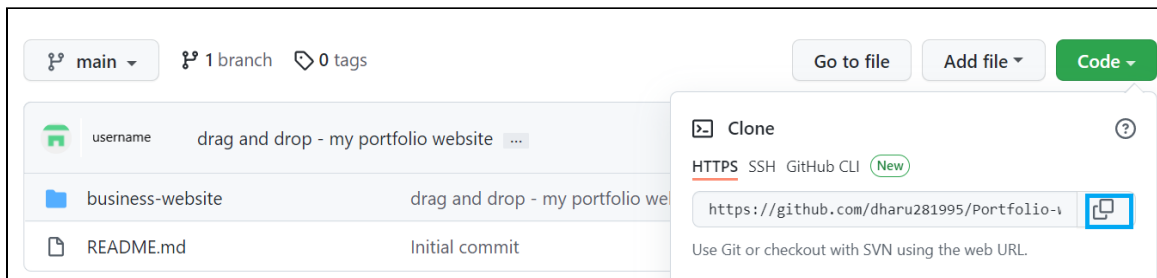
This will set as the default branch. Change the default name in your [settings](#).

- Push your complete project folder to your git repository or you can upload files manually.

```
$ git push -u origin master
```



- Copy the shareable link.



- Open the [Google Form](#).
- Enter your email id, name.
- Select the name of the assignment.
- Add your project github link in the form.

Github Link *

Your answer

- Click on the submit button.

Submit