

INSTRUCTIONS:**Goal of the Project:**

In Class 67 you learned about advanced features of git versioning tools - staging, branching, merging, comparing, resetting and how to contribute to open source projects on GitHub using git.

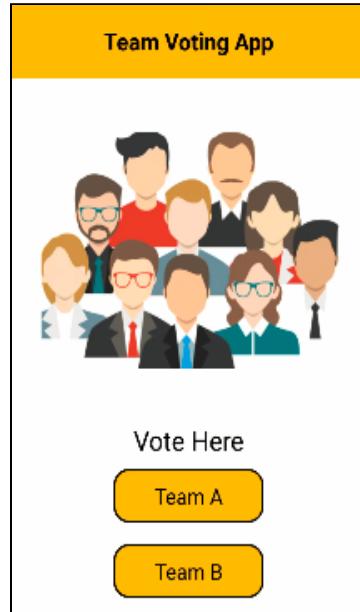
In this project you have to contribute to a project app called “Team Voting App” using advanced git commands.

Story:

You have created a Team Voting app in project 58. Now you need to explore the existing Team Voting app and make meaningful contributions to the functioning of this app.

Are you ready?

See a video of Team Voting app in [action](#).



Getting Started:

1. Open [link](#).
2. Fork the Repository.
 - A new Repository will be created in your GitHub account.



3. Clone the forked repository on your computer.
 - To clone a repository use the `git clone <repo URL>` command.
4. Open this cloned project in Visual Studio Code and start making changes.

Specific Tasks to complete the project :

Steps	Code blocks
	You can also refer to the steps given in the document here .

Step 2

Replace the SDK in the **config.js** with your firebase database SDK.

JS config.js

```
JS config.js > ...
1 import firebase from 'firebase';
2
3 // add SDK Firebase
4 var firebaseConfig = {
5
6 };
7
8 // Initialize Firebase
9 firebase.initializeApp(firebaseConfig);
10
11 export default firebase.database();
12
```

Step 3

Run the app on your mobile phone and see how it works.

- Read through the source code.

Team Voting App

Vote Here

Team A

Team B

Step 4

Make changes you would like to make in the app. These can be styling changes or any additional feature you would like to add in the app.

- You can try to redesign the UI by adding any styling changes that you like.
- You can try to increment the scores for the voting by adding a functionality for this.
- You can try to add a functionality to move to a different screen when the user submits a vote.

Step 5

Once you are done, **stage** the changes and **commit** them with a message conveying what you have done.

Commit your changes.

Step 6

Push the changes to your forked repo.

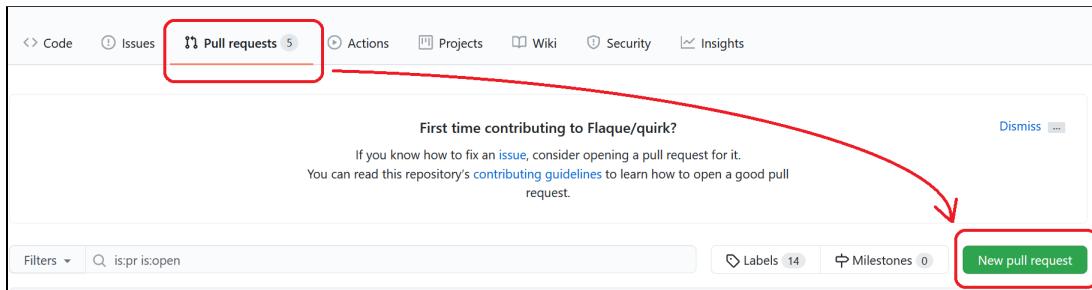
Push the changes.

Step 7

Now, you can create a pull request on the original repo.

Submitting the Project:

1. To make a **pull request** there is an option on the right side which says 'Pull Request'.



2. Submit the link to the Pull request in the Student Dashboard against the correct class number.

REMEMBER... Try your best, that's more important than being correct.

After submitting your project your teacher will send you feedback on your work.

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