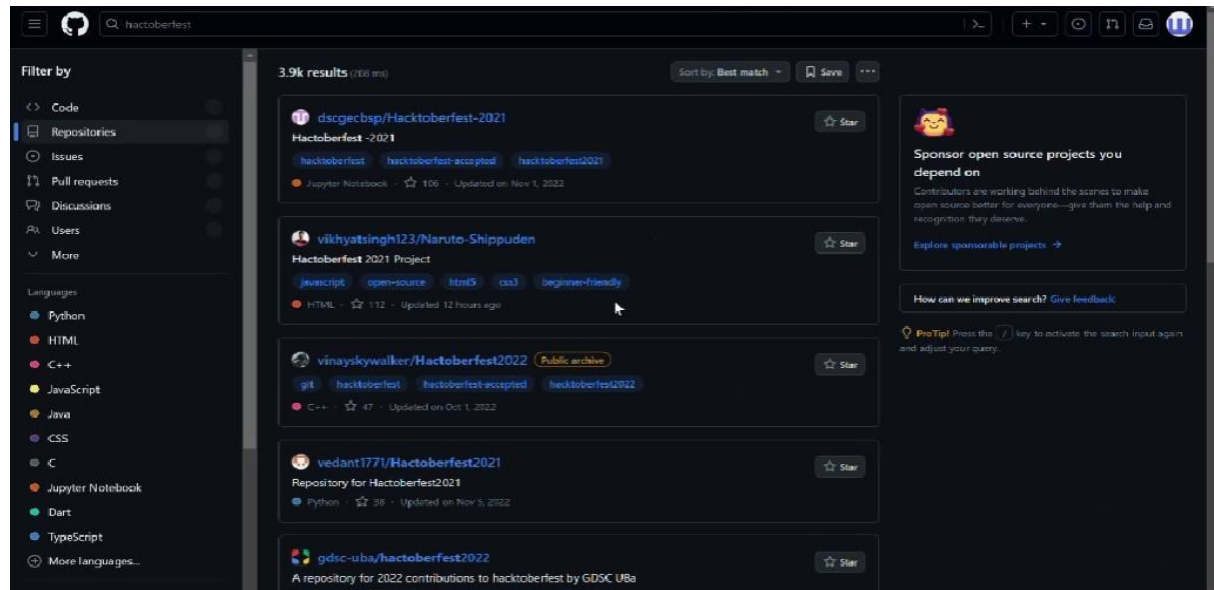


# How to Contribute to HacktoberFest 2024

## Step 1 : Searching a repository and issue to work on

To explore October 1st specific repositories you can search for HacktoberFest in the search bar.



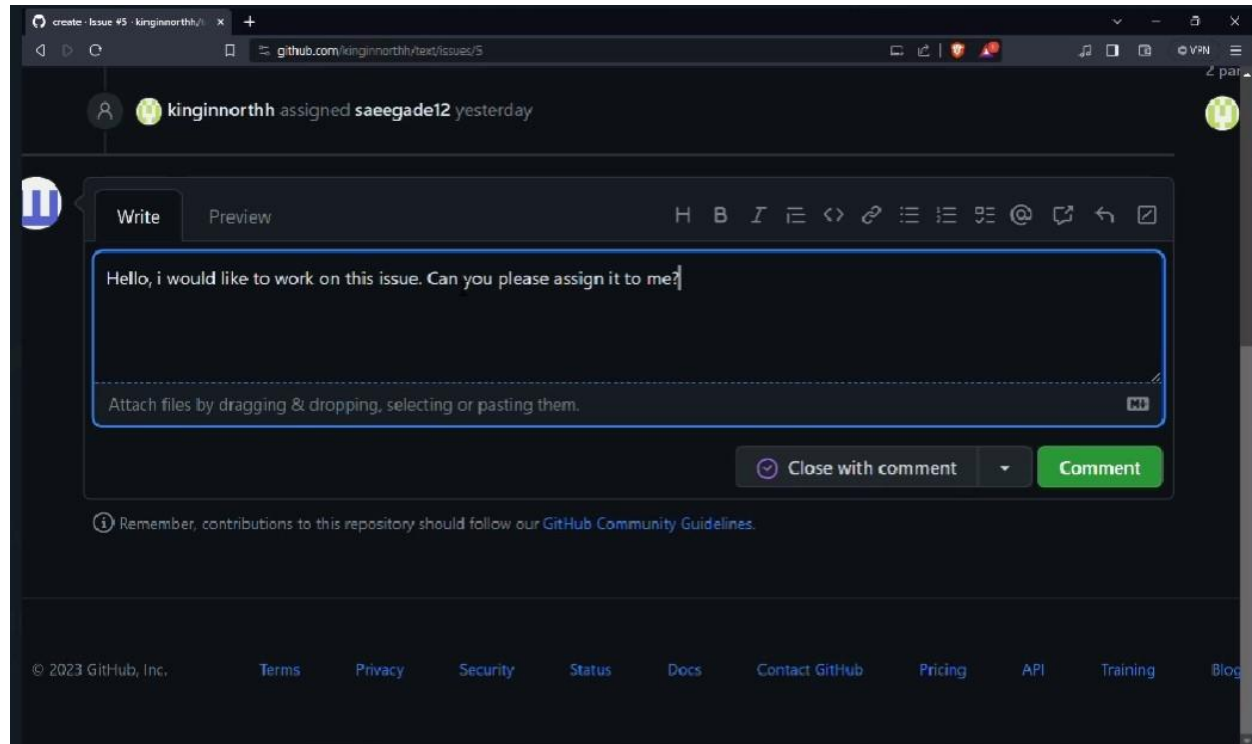
Now the repositories labeled under HacktoberFest and you can find the topics that you wish to work on from now on you will find it real quick on the explore page from now on you will find it real quick on the explore page

Make sure when you open a repository you go on **open the README file** which provides all the necessary information about the project.



## Step 2 : Commenting on a issue

Here in the comment section you can write “Hello,I would like to work on this issue. Can you please assign it to me?” And wait for the owner to assign it to you.

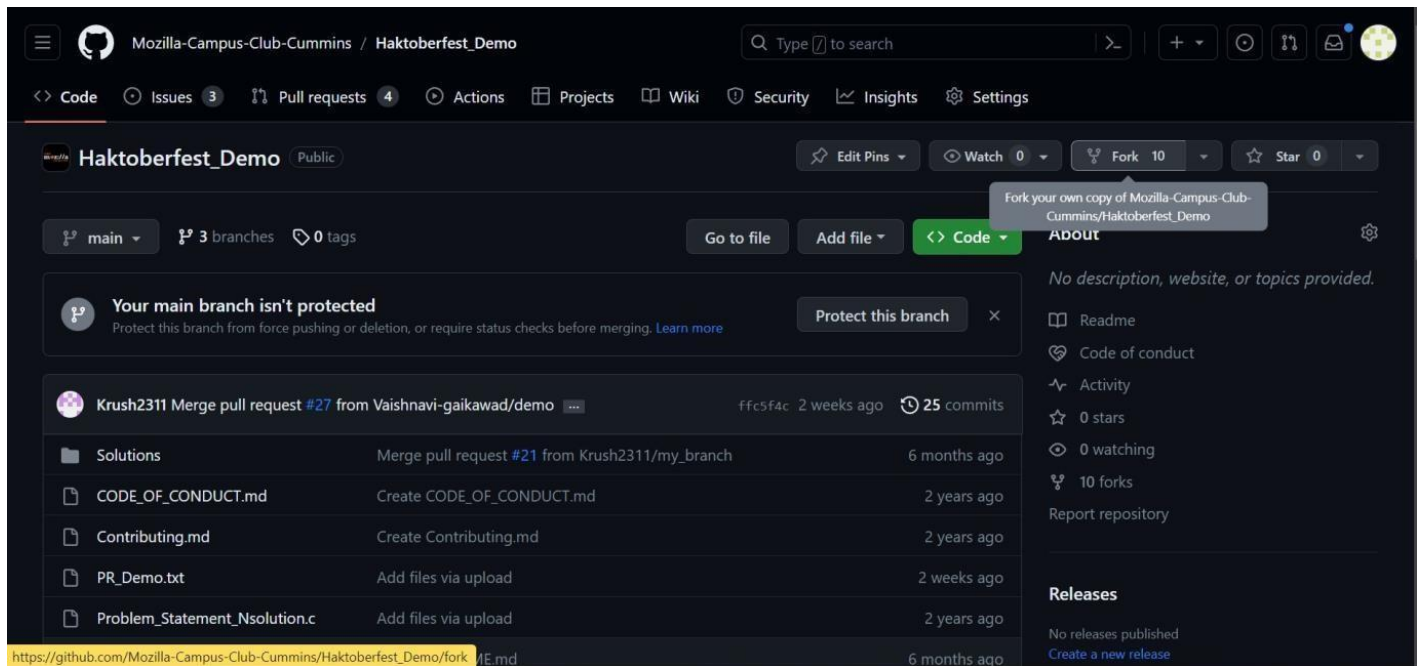


## Step 3 Creating a pull request

Once a issue has been assigned to you need to follow these steps:

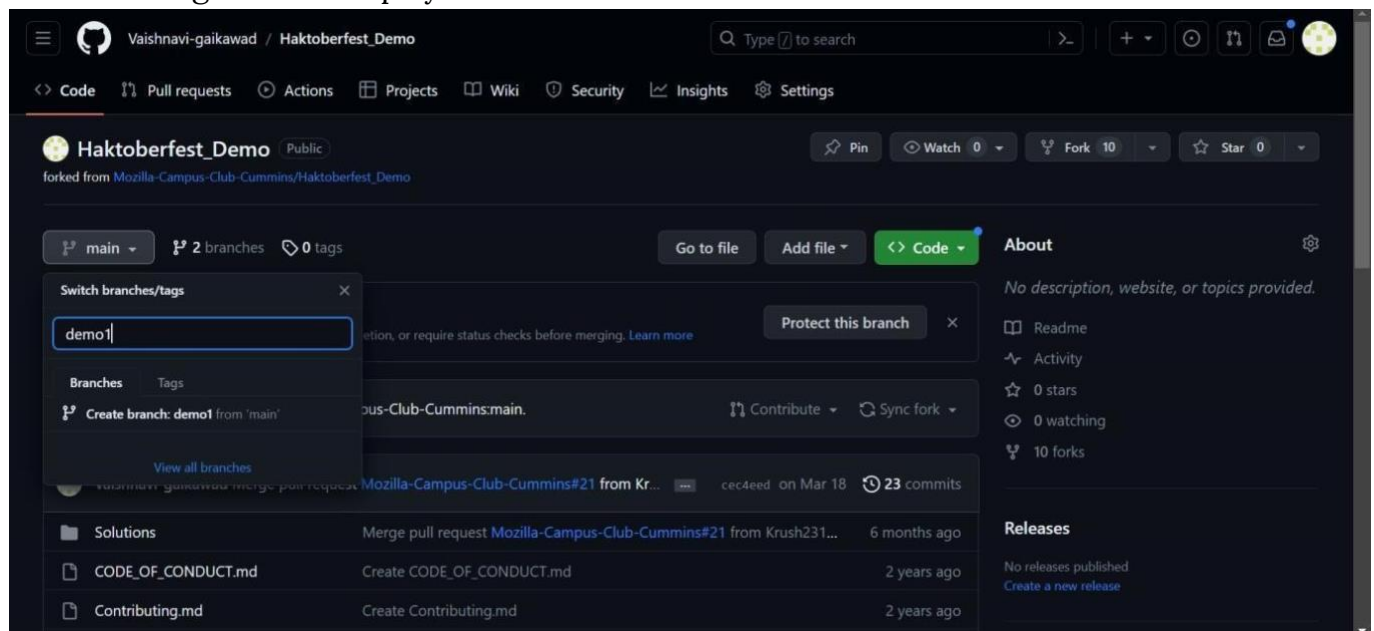
1. Creating a fork of repository :

Go to the GitHub repository you want to contribute to. Click the "Fork" button in the top-right corner of the repository's page. This will create a copy of the repository under your GitHub account.



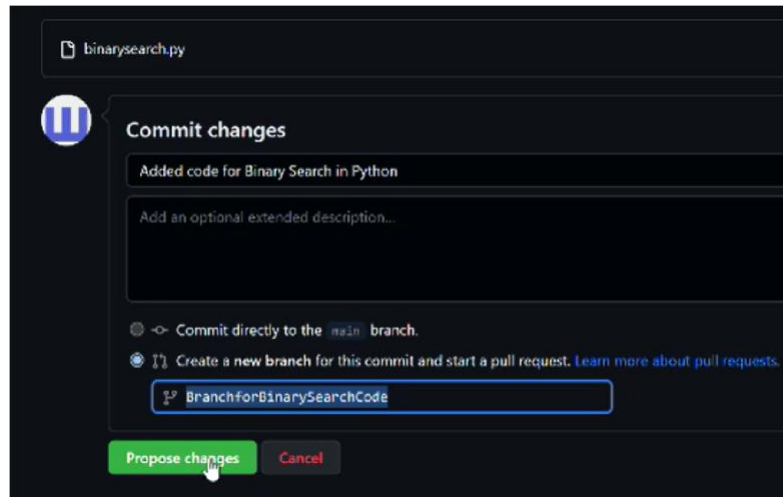
2. Download/ Clone the Repository on your computer.

3. Create a New Branch: It's a good practice to create a new branch for your changes. This keeps your work isolated from the main branch.

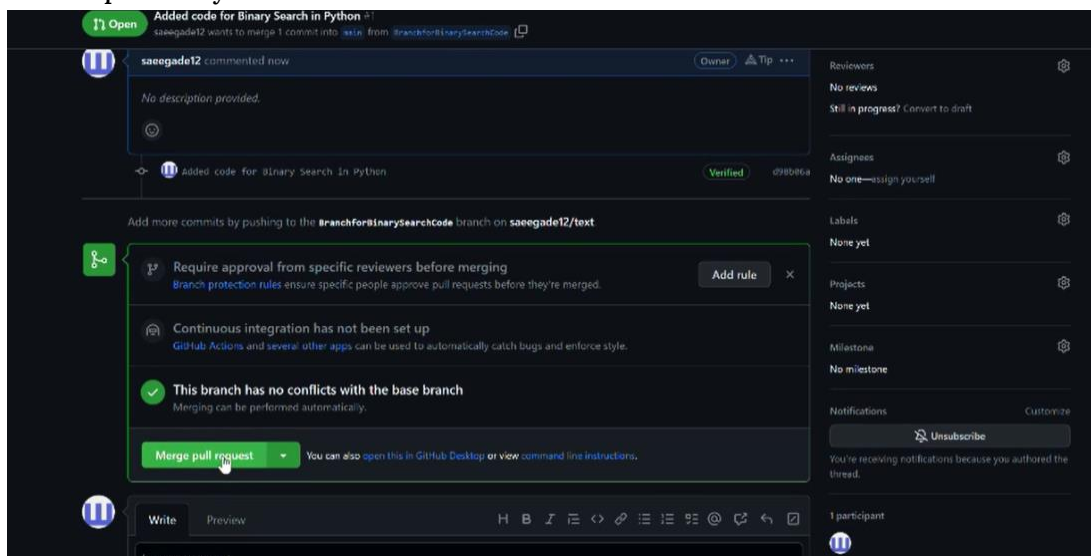


4. Make the necessary changes to or additions to your local branch

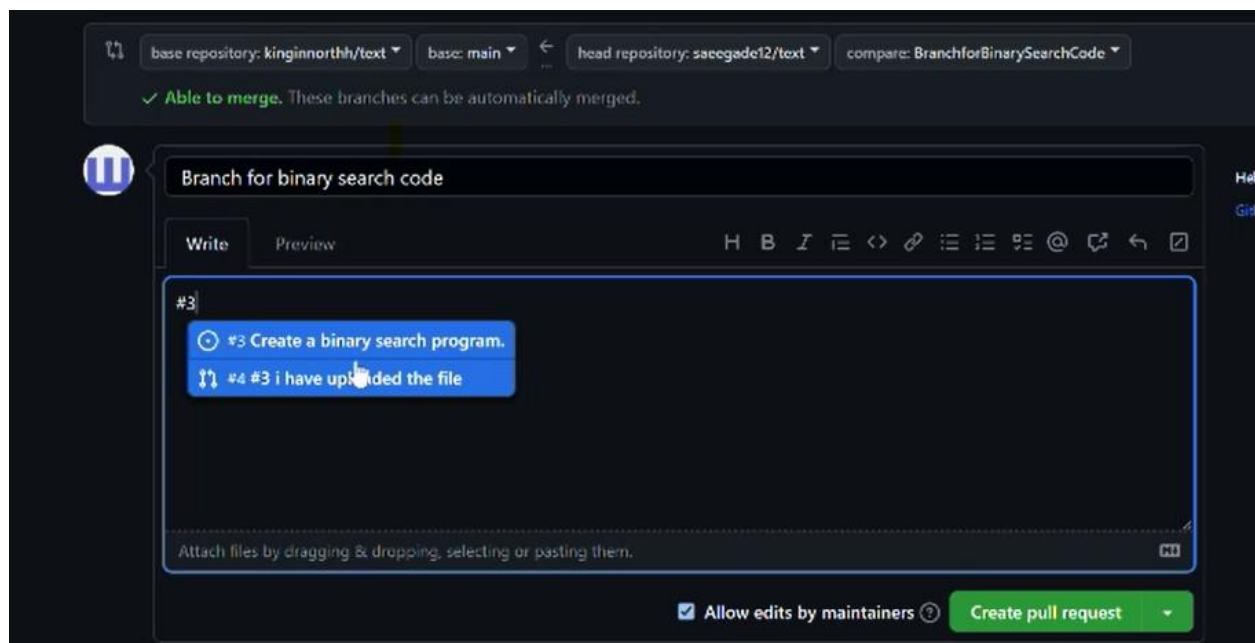
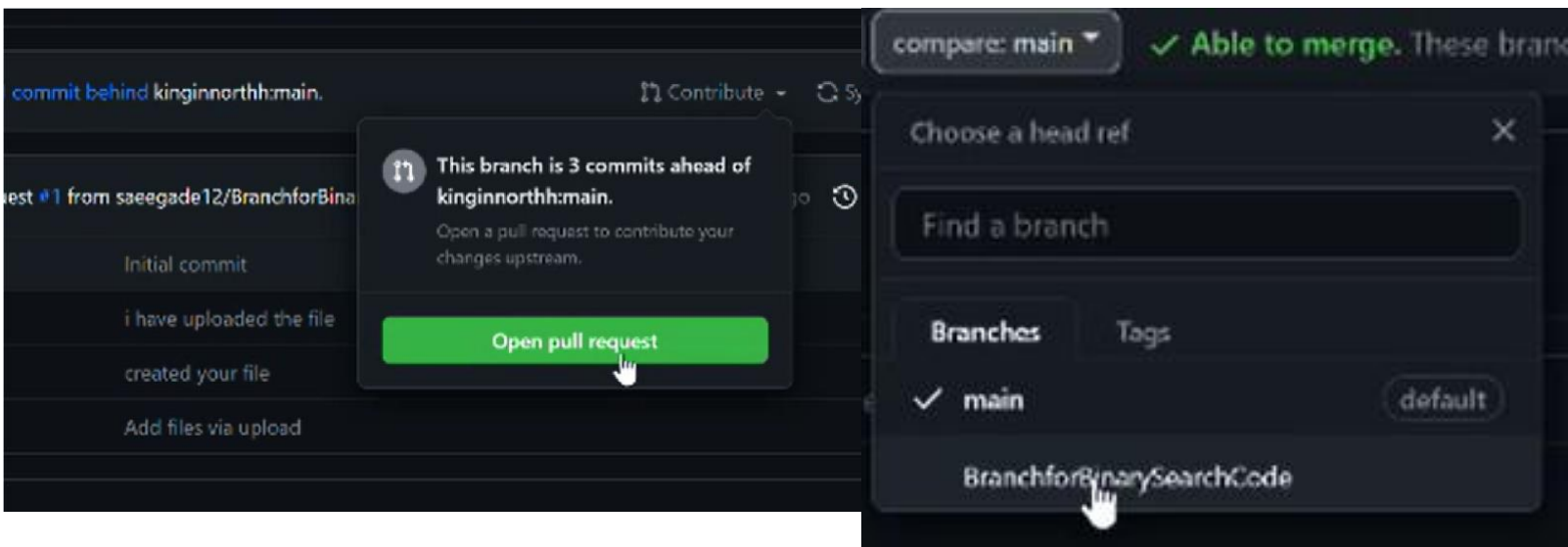
5. Commit Changes: Once you've made your changes, commit them with a clear and concise commit message. With appropriate title and description.



6. Push Changes: Push your branch with the committed changes to your forked repository on the remote server.



7. Create a Pull Request: Go to the original repository's page (the one you forked from) and click the "New Pull Request" button. Select your branch as the compare branch. **Imp - add issue number in description of your pull request**
8. Review and Submit: Fill in a title and description for your pull request, summarizing the changes you've made. Review the changes and ensure everything looks good.
9. Submit the Pull Request: Click the "Create Pull Request" button to submit your PR. This will notify the repository owner(s) that you've made changes and want them to review and merge your code.



10. Respond to Feedback: Be responsive to any feedback or comments from the repository owner(s). You may need to make additional changes based on their feedback.
11. Merge the Pull Request: Once the repository owner(s) are satisfied with your changes, they will merge your PR into the main branch.
12. Delete Your Branch: After your PR is merged, you can delete the branch you created for this specific change.