

## # Starting with Open Source

1. Find the project → go to its github repo

2. Find a task

→ **Issues** tab in repo

→ **Label** in issues like ( bug, API, Bounty, Good first issues , Quick Wins , is-open )

→ don't wait for issue to be assigned, (solve & PR)

→ Make your own issues - "[BUG] Wrong text on button on home page" - templates are made by maintainer of repo (like bug, feature, beginner) - submit issue - bot will add bug label on

issue -

maintainer will add other related label on issue

→ Issue : Feature request - like above

→ **Issue has ID** - #123

→ Fork repo

→ Clone repo

→ Make branch

→ Stage & commit

→ Sync in VSCode

→ git push origin main

→ create Pull Request

→ Add description -

**FIXES #123**

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→ if opened 2<sup>nd</sup> time, then mark it under duplicate label

→ How to link Issue with Pull request > add main description as FIXES #12 description > add

images

& videos

→ Add **FIXES** into body, to close the issue automatically

→ review & merge, because it linked ( bcoz of word **FIXES** )

→ "feat:" - teature label tag

- We make pull request > maintainer will review and check if all tests are passing and then he will message that this test case is not passing, so make changes again, commit, push >

- How to make commits in same PR ?

New change will automatically go into same opened PR

- We can do parallel work on many issues, by creating branches.

- Homework – Make issues on given repo, do feature request, follow best practices, tags, good English, naming, screenshot, videos.

- Will learn on branches, setup project locally & test it