Git-狂飙之路11(上传远程子分支失败)

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为何本地指定文件push不到远程仓库指定分支

[前提]

- 1. 远程分支main(默认),yuki(子分支),tao(子分支)
- 2. 本地分支main(默认),yuki(子分支),tao(子分支)
- 3. 文件11.txt, 想要push到远程分支yuki

[现象以及解决]

1. 新建文件11.txt push不到远程分支B

2. 输入 git push origin yuki时,显示 <mark>! [rejected]</mark> yuki –> yuki (non– fast–forward)

error: failed to push some refs to 'https://github.com/ehdnwster/weihan.git' hint: Updates were rejected because the tip of your current branch is behind hint: its remote counterpart. Integrate the remote changes (e.g. hint: 'git pull ...') before pushing again. hint: See the 'Note about fast-forwards' in 'git push --help' for details.

显示 "Note about fast-forwards" → 先用 git pull 把最新的内容从远程分支(origin/yuki)拉下来,然后在本地 merge,解决 conflict,再 push

3. 输入 git branch --all查看当前分支状况时 显示main tao

* yuki
remotes/origin/HEAD -> origin/main
remotes/origin/main
remotes/origin/tao
remotes/origin/yuki

原因是没有指定本地 yuki分支和远程 origin/yuki 的连接,这里根据提示:

git branch --set-upstream-to=origin/yuki yuki建立远程yuki分支与本地yuki分支链接