Using Github

Setup projects:

At the begining you will need a github console, so **install GitBash** application on your system.

- create a folder, where you will keep Godot projects files,
- open Gitbash console from this folder
- If repo doesn't exist: Setup GitHub repository on GitHub, copy adress of your repository
- Go to the GitBash console and initiate github





\$ git remote add origin <REMOTE_URL>

<REMOTE_URL> is your repository addres

- # Verifies the new remote URL
- \$ git remote -v
- # If repository is not empty make first pull from a Github
- \$ git pull origin main

If repository is empty and you start building project from zero, make first commit

\$git add.

\$git commit -m "info"

and first push

\$ git push origin main

Daily work with GitHub

Daily work with GitHub environment should start from pull \$ git pull origin main

If we want collaborate with others create new branch first #Create new branch

\$ git checkout -b <new_branch>

#Adding our work to branch will be with **add, commit, push** and **pull** \$git add .

\$git commit -m "info"

\$git push origin <name_of_your_branch>

#After push on GitHub website Pull Request will be created



#Bunch of useful comands

#Check actual branch

\$ git branch

#or

\$git status

#Change branch

\$ git checkout <existing_branch>

#When nothing work

\$git pull --rebase

\$git push -f origin main

#You can also add single file

\$git add <name_of_file>