

GIT

New repo

```
NAME=project.git
mkdir $NAME
cd $NAME
git init --bare
mv hooks/post-update* hooks/post-update
chmod +x hooks/post-update
git update-server-info
```

new remote branch

[reference](#)

create locally

```
git branch [name_of_your_new_branch]
git checkout [name_of_your_new_branch]
```

create or update remotly

```
git push origin [name_of_branch]
```

view remote branches

```
git fetch -v
```

fetch remote branches

```
git checkout -b [branch] origin/[branch]
```

integrate changes from one branch into another branch

merging

from feature branch to master

```
git checkout feature
git merge master
```

or rebasing

```
git checkout feature  
git rebase -i master
```

Home Assistant

```
git clone https://github.com/scipioni/home-assistant.git  
cd home-assistant  
git remote add upstream https://github.com/home-assistant/home-assistant.git  
git pull upstream dev
```

apache git

```
apt install apache2  
a2enmod dav_lock dav dav_fs macro  
systemctl restart apache2
```

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