```
1. Create the repository
2. Copy the repos address
3. Open the folder and right click and choose Git bash here.
4. In Git bash type:
    $ git init
    $ git clone <repos adress>
5. Close the bash, and inside the cloned folder reopen git bash.
6. Move files/folders to the Cloned folder
4. In Git bash type:
    $ git init
    $ git add .
    $ git commit -m "message"
    $ git push
Deleting all files or some files in repos:
cd /tmp
git clone /your/local/rep # make a temp copy
cd rep
git rm -r *
                            # delete everything
cp -r /your/local/rep/* . # get only the files you want
git add *
                            # add them again
git status
                            # everything but those copied will be removed
git commit -a -m 'deleting stuff'
cd /your/local/rep
git pull /tmp/rep
                          # now everything else has been removed
När man skapar ny branch:
$ git branch work
$ git push --set-upstream origin work
När man ska uppdaterar master från en annan branch (t.ex. work):
Man byter först till master:
$ git checkout master
Sedan mergar:
$ git merge work
When you probably want to create a local branch, which is tracking the remote branch:
$ git branch test origin/test
To delete a local branch
$ git branch -d the_local_branch
```

```
To see all remote and local branch:
$ git branch -a
To see all changed file before staging (before running $ git add .)
$ git diff
To see all changed file After staging (after running $ git add .)
$ git diff --staged
$ git diff --cached
To Unstaging a file
$ git reset HEAD <Filename.xx>
The file will be modified but not unstaged.
To Unmodifying a modified file
$ git checkout -- <Filename.xx>
To repeat last commit command:
$ git commit --amend
To get data from your remote projects:
$ git fetch [remote-name]
To see the commit history:
$ git log --pretty=oneline
To see branches:
$ git branch
To see last commit on each branch:
$ git branch -v
To see which branches are already merged into the pointer branch RESPECTIVE not merged
branches:
$ git branch --merged
$ git branch --no-merged
```

```
$ git tag
$ git tag = 1 'v1.8.5*'

To create an Annotated Tag:
$ git tag = a V.1.4 -m 'my version 1.4'

To see tag data info:
$ git show v.1.4

To share and transfare tags to remote servers (git push will not do it by default):
$ git push origin V.1.4

For single tag and
$ git push origin -- tags
For all tags that are not already there to the remote server.
```

H:\>c:

C:\>cd Users/34958

C:\Users\34958>cd desktop

C:\Users\34958\Desktop>dir Volume in drive C is PwC_OS Volume Serial Number is FCD3-FD31

Directory of C:\Users\34958\Desktop

2018-08-23 15:28 <DIR> 2018-08-23 15:28 <DIR>

2018-08-23 16:05 <DIR> New folder

0 File(s) 0 bytes

3 Dir(s) 386 716 590 080 bytes free

C:\Users\34958\Desktop>cd new folder

C:\Users\34958\Desktop\New folder>cd uppgift1

C:\Users\34958\Desktop\New folder\Uppgift1>git branch kia

C:\Users\34958\Desktop\New folder\Uppgift1>git add 4.txt fatal: pathspec '4.txt' did not match any files

C:\Users\34958\Desktop\New folder\Uppgift1>git create 4.txt git: 'create' is not a git command. See 'git --help'.

The most similar command is reset

C:\Users\34958\Desktop\New folder\Uppgift1>git add 3.docx

C:\Users\34958\Desktop\New folder\Uppgift1>git commit -m "nw" [master b22fc23] nw
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 3.docx

C:\Users\34958\Desktop\New folder\Uppgift1>git push Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 4 threads.

Compressing objects: 100% (2/2), done.

Writing objects: 100% (2/2), 221 bytes | 55.00 KiB/s, done.

Total 2 (delta 1), reused 0 (delta 0)

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To https://github.com/KiarashBeh/Uppgift1

3e61507..b22fc23 master -> master

C:\Users\34958\Desktop\New folder\Uppgift1>git checkout -b kia fatal: A branch named 'kia' already exists.

C:\Users\34958\Desktop\New folder\Uppgift1>git checkout kia Switched to branch 'kia'

D 1.docx

C:\Users\34958\Desktop\New folder\Uppgift1>git push fatal: The current branch kia has no upstream branch.

To push the current branch and set the remote as upstream, use

git push --set-upstream origin kia

C:\Users\34958\Desktop\New folder\Uppgift1>git add 1.pptx

C:\Users\34958\Desktop\New folder\Uppgift1>git commit -m "test" [kia bda298c] test
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 1.pptx

C:\Users\34958\Desktop\New folder\Uppgift1>git push fatal: The current branch kia has no upstream branch.

To push the current branch and set the remote as upstream, use

git push --set-upstream origin kia

C:\Users\34958\Desktop\New folder\Uppgift1>git push --set-upstream origin kia

Enumerating objects: 3, done.

Counting objects: 100% (3/3), done.

Delta compression using up to 4 threads.

Compressing objects: 100% (2/2), done.

Writing objects: 100% (2/2), 226 bytes | 56.00 KiB/s, done.

Total 2 (delta 1), reused 0 (delta 0)

remote: Resolving deltas: 100% (1/1), completed with 1 local object.

To https://github.com/KiarashBeh/Uppgift1

* [new branch] kia -> kia

Branch 'kia' set up to track remote branch 'kia' from 'origin'.

C:\Users\34958\Desktop\New folder\Uppgift1>