

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 address>
```

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
```

```
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>