# Github verkefni – glósur

Eftirfarandi er lýsing á því hvernig á að búa til geymsluna „*github\_verkefni*“

**Tóm geymsla stofnuð á Github** – *„New Repository“ – „github\_verkefni“*

**Git-Bash** opnað og vísað á vinnusvæðið cd

1 mkdir = MAPPAN „github\_verkefni stofnuð“

2 cd á möppuna

3 git útgáfustjórn startað

4 echo #titill >> skráin Readme.md búin til

5 staðan vistuð – staging area

6 staðan skráð – commit

7 github tengt við git

8 git master sent á github ásamt nýjum gögnum

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git

1 $ mkdir github\_verkefni

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git

2 $ cd /c/Users/Notandi/Desktop/Git/github\_verkefni

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git/github\_verkefni

3 $ git init

Initialized empty Git repository in C:/Users/Notandi/Desktop/Git/github\_verkefni/.git/

4 $ echo '#GitHub einstaklingsverkefni' >> README.md

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git/github\_verkefni (master)

5 $ git add .

warning: LF will be replaced by CRLF in README.md.

The file will have its original line endings in your working directory.

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git/github\_verkefni (master)

6 $ git commit -m 'rídmí stofnað'

[master (root-commit) a970d0c] rídmí stofnað

warning: LF will be replaced by CRLF in README.md.

The file will have its original line endings in your working directory.

1 file changed, 1 insertion(+)

create mode 100644 README.md

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git/github\_verkefni (master)

7 $ git remote add origin https://github.com/VSH24/github\_verkefni.git

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git/github\_verkefni (master)

8 $ git push -u origin master

Counting objects: 3, done.

Writing objects: 100% (3/3), 242 bytes | 0 bytes/s, done.

! Glósurnar settar í github\_verkefni möppuna:

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git/github\_verkefni (master)

$ git status

On branch master

Your branch is up-to-date with 'origin/master'.

Untracked files:

(use "git add <file>..." to include in what will be committed)

Github\_verkefni-glosur.docx

nothing added to commit but untracked files present (use "git add" to track)

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git/github\_verkefni (master)

$ git add .

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git/github\_verkefni (master)

$ git commit -m 'github glósur'

[master 682dfd6] github glósur

2 files changed, 266 insertions(+)

create mode 100644 Github\_verkefni-glosur.docx

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git/github\_verkefni (master)

$ git status

On branch master

Your branch is ahead of 'origin/master' by 2 commits.

(use "git push" to publish your local commits)

nothing to commit, working directory clean

Notandi@Notandi-THINK MINGW64 ~/Desktop/Git/github\_verkefni (master)

$ git push

Counting objects: 7, done.

Delta compression using up to 2 threads.

Compressing objects: 100% (7/7), done.

Writing objects: 100% (7/7), 10.47 KiB | 0 bytes/s, done.

Total 7 (delta 1), reused 0 (delta 0)

remote: Resolving deltas: 100% (1/1), done.

To https://github.com/VSH24/github\_verkefni.git

a970d0c..54b6708 master -> master

Eftirleiðis er hægt að fylgjast með vinnuferli skjalsins á

**https://github.com/VSH24/**[**github\_verkefni**](https://github.com/VSH24/github_verkefni/commits/master)/**Commits**

*Git Bash – Windows! Do not forget to add a comment when you commit your files. Strategic commenting in Git is as important as commenting code. If you accidentally forget to add a comment and end up in a strange screen where you can no longer enter any commands and q wont work*

* press ESC
* type :q!
* ENTER