

## Part 1- Continguts mínims

```
MINGW32:/c/Users/JuuStudio/practical1/practical1

JuuStudio@JuuStudio-PC MINGW32 ~/practical1 (master)
$ git clone https://github.com/JudithGC/practical1.git
Cloning into 'practical1'...
remote: Counting objects: 3, done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), done.

JuuStudio@JuuStudio-PC MINGW32 ~/practical1 (master)
$ ls
practical1/

JuuStudio@JuuStudio-PC MINGW32 ~/practical1 (master)
$ cd practical1/

JuuStudio@JuuStudio-PC MINGW32 ~/practical1/practical1 (master)
$ ls
README.md

JuuStudio@JuuStudio-PC MINGW32 ~/practical1/practical1 (master)
$ touch index.html

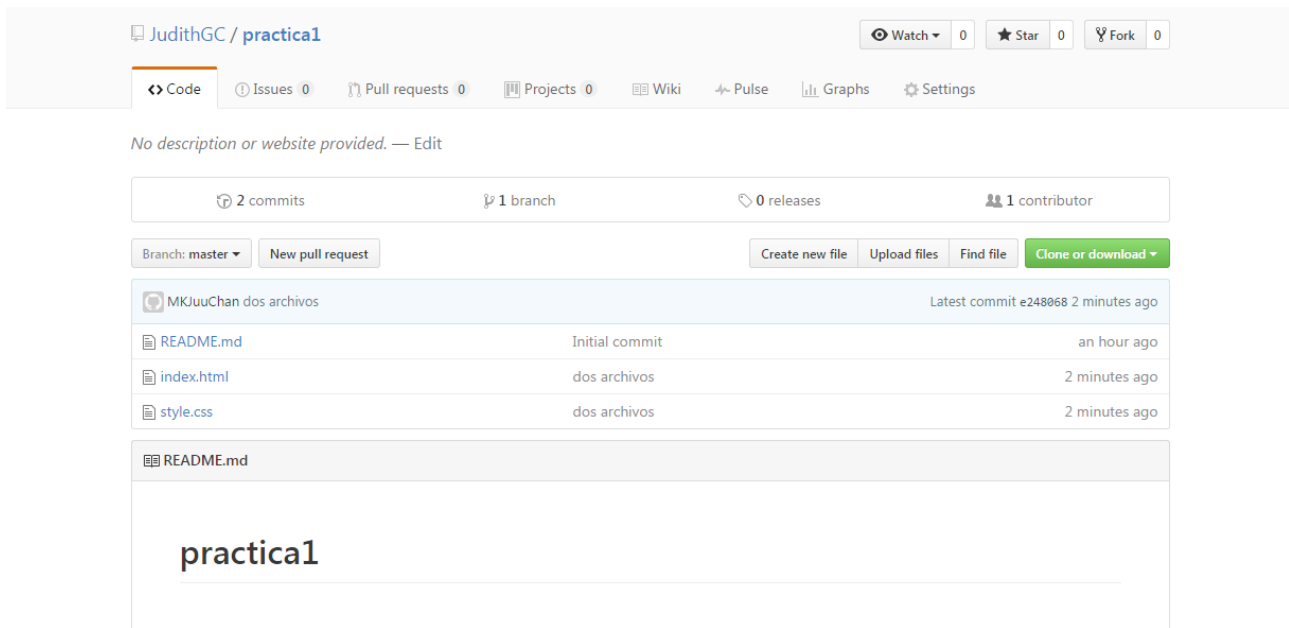
JuuStudio@JuuStudio-PC MINGW32 ~/practical1/practical1 (master)
$ touch style.css

JuuStudio@JuuStudio-PC MINGW32 ~/practical1/practical1 (master)
$ git add .

JuuStudio@JuuStudio-PC MINGW32 ~/practical1/practical1 (master)
$ git commit -m " dos archivos"
[master e248068] dos archivos
2 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 index.html
create mode 100644 style.css

JuuStudio@JuuStudio-PC MINGW32 ~/practical1/practical1 (master)
$ git remote
origin

JuuStudio@JuuStudio-PC MINGW32 ~/practical1/practical1 (master)
$ git push
Counting objects: 3, done.
Delta compression using up to 2 threads.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 296 bytes | 0 bytes/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/JudithGC/practical1.git
528013c..e248068 master -> master
```



## Part 2 – Nota màxima

Pràctica feta amb Lucas Pérez.

Clonar el repositori al que m'ha convidat al Lucas.

```
JuuStudio@JuuStudio-PC MINGW32 ~  
$ git clone https://github.com/Lucduck/Practica1.git  
Cloning into 'Practica1'...  
remote: Counting objects: 10, done.  
remote: Total 10 (delta 0), reused 0 (delta 0), pack-reused 8  
Unpacking objects: 100% (10/10), done.
```

Creació nova branca.

```
JuuStudio@JuuStudio-PC MINGW32 ~ (master)  
$ cd Practica1/  
  
JuuStudio@JuuStudio-PC MINGW32 ~/Practica1 (master)  
$ git remote  
origin  
  
JuuStudio@JuuStudio-PC MINGW32 ~/Practica1 (master)  
$ git branch judith
```

```
JuuStudio@JuuStudio-PC MINGW32 ~/Practical1 (judith)
$ touch judith.txt

JuuStudio@JuuStudio-PC MINGW32 ~/Practical1 (judith)
$ git status
On branch judith
Untracked files:
  (use "git add <file>..." to include in what will be committed)

        judith.txt

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

JuuStudio@JuuStudio-PC MINGW32 ~/Practical1 (judith)
$ git add .

JuuStudio@JuuStudio-PC MINGW32 ~/Practical1 (judith)
$ git commit -m "branca i arxiu judith creates"
[judith 0a98f81] branca i arxiu judith creates
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 judith.txt

JuuStudio@JuuStudio-PC MINGW32 ~/Practical1 (judith)
$ git push
fatal: The current branch judith has no upstream branch.
To push the current branch and set the remote as upstream, use

    git push --set-upstream origin judith

JuuStudio@JuuStudio-PC MINGW32 ~/Practical1 (judith)
$ git push origin judith
Counting objects: 3, done.
Delta compression using up to 2 threads.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 289 bytes | 0 bytes/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/Lucduck/Practical1.git
 * [new branch]      judith -> judith
```

Creació de arxius, git adds, git commit i push.

```
MINGW32/c/Users/JuuStudio/Practica1

JuuStudio@JuuStudio-PC MINGW32 ~/Practica1 (judith)
$ ls
judith.txt  README.md

JuuStudio@JuuStudio-PC MINGW32 ~/Practica1 (judith)
$ git checkout master
Switched to branch 'master'
Your branch is up-to-date with 'origin/master'.

JuuStudio@JuuStudio-PC MINGW32 ~/Practica1 (master)
$ ls
README.md

JuuStudio@JuuStudio-PC MINGW32 ~/Practica1 (master)
$ git merge judith
Updating e4f47b6..0a98f81
Fast-forward
 judith.txt | 0
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 judith.txt

JuuStudio@JuuStudio-PC MINGW32 ~/Practica1 (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)
nothing to commit, working tree clean

JuuStudio@JuuStudio-PC MINGW32 ~/Practica1 (master)
$ git log
commit 0a98f81ae4f052eb342e7163a1586cd2aa9d0ac9
Author: MKJuuChan <mkjuuchan@gmail.com>
Date:   Wed Oct 19 16:01:15 2016 +0200

    branca i arxiu judith creats

commit e4f47b607214ed87e6d3bb773a931109216d3894
Author: Lucas P <lucas.infte@gmail.com>
Date:   Wed Oct 19 15:27:47 2016 +0200

    Practica en Grup

commit 88f5741fa610ba6f38ae70f214e0a7995964d750
Author: Lucas P <lucas.infte@gmail.com>
Date:   Wed Oct 5 16:55:19 2016 +0200

    Cambian coses

commit 05171590ae703fecfa60b0baf84b651bc3afb571
Author: Lucas P <lucas.infte@gmail.com>
Date:   Wed Oct 5 16:45:36 2016 +0200

    Afegint archius
```

Vista del contingut en cada rama i fusió de les rames.

Demostració del rebuig d'una modificació anterior que no “evoluciona” o que es desprecia respecte del fil conductor de tota la branca.

```
JuuStudio@JuuStudio-PC MINGW32 ~/Practica1 (master)
$ git checkout e4f47b607214ed87e6d3bb773a931109216d3894
Note: checking out 'e4f47b607214ed87e6d3bb773a931109216d3894'.

You are in 'detached HEAD' state. You can look around, make experimental
changes and commit them, and you can discard any commits you make in this
state without impacting any branches by performing another checkout.

If you want to create a new branch to retain commits you create, you may
do so (now or later) by using -b with the checkout command again. Example:

  git checkout -b <new-branch-name>

HEAD is now at e4f47b6... Practica en Grup
JuuStudio@JuuStudio-PC MINGW32 ~/Practica1 ((e4f47b6...))
$ ls
README.md
```

Confirmació de la creació dels continguts des de l'ordinador de en Lucas.

The screenshot shows the GitHub interface for the repository 'Lucduck / Practica1'. The URL in the browser is <https://github.com/Lucduck/Practica1/tree/judith>. The repository has 4 commits, 2 branches, 0 releases, and 1 contributor. The current branch is 'judith', which is 1 commit ahead of master. The commit history shows a commit by 'MKJuuChan' with the message 'branca i anxiu judith creats' (a minute ago). The file list includes 'README.md' (Cambian coses, 14 days ago) and 'judith.txt' (branca i anxiu judith creats, a minute ago). The 'README.md' content is visible, showing the text: 'Mi README de Practica1 Un altra linea en el README'.

Hem tornat a la branca anterior i ha quedat així:

The screenshot shows the GitHub interface for the repository 'Lucduck / Practica1' at the 'master' branch. The URL in the browser is <https://github.com/Lucduck/Practica1/tree/master>. The repository has 3 commits, 2 branches, 0 releases, and 1 contributor. The current branch is 'master'. The commit history shows a commit by 'Lucduck' with the message 'Practica en Grup' (36 minutes ago). The file list includes 'README.md' (Cambian coses, 14 days ago). The 'README.md' content is visible, showing the text: 'Mi README de Practica1 Un altra linea en el README'.

Convido al Lucas des de el meu conte de Git Hub al meu repositori.

The screenshot shows the GitHub interface for the repository 'JudithGC / Practica1Judith'. The top navigation bar includes the GitHub logo, a search bar, and links for 'Pull requests', 'Issues', and 'Gist'. Below this, the repository name is displayed along with 'Watch', 'Star', and 'Fork' buttons, each with a count of 0. A secondary navigation bar contains links for 'Code', 'Issues', 'Pull requests', 'Projects', 'Wiki', 'Pulse', 'Graphs', and 'Settings' (which is highlighted). On the left, a sidebar menu lists 'Options', 'Collaborators' (selected), 'Branches', 'Webhooks', 'Integrations & services', and 'Deploy keys'. The main content area is titled 'Collaborators' and includes a sub-header 'Push access to the repository'. It shows a pending invitation to 'Lucaduck' with a 'Copy invite link' button and a 'Cancel invite' button. Below this, there is a search section titled 'Search by username, full name or email address' with a note about finding users by email address and a text input field with an 'Add collaborator' button.