

PRIMER ERROR

```
git add . ; git commit -m ..  
git push origin master
```

➡ Este push provocaría el conflicto
Git detectaría que los cambios hechos en una copia se solapan con los cambios hechos en la otra e impide destruir el trabajo previo

To https://github.com/carlos-ufv/university.git

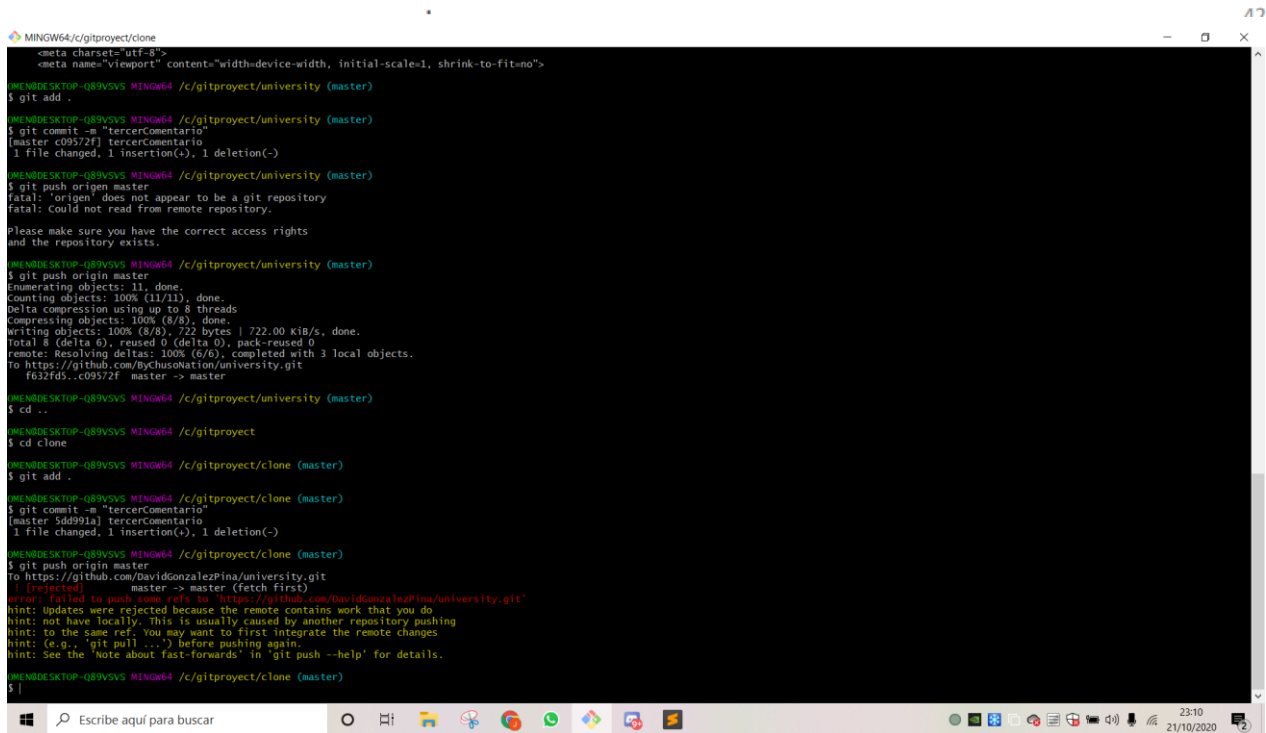
! [rejected] master -> master (non-fast-forward)

error: failed to push some refs to 'https://github.com/carlos-ufv/university.git'

hint: Updates were rejected because the tip of your current branch is behind

hint: its remote counterpart. Merge the remote changes (e.g. 'git pull')

hint: before pushing again. hint: See the 'Note about fast-forwards' in 'git push --help' for details.



```
MINGW64/c/gitproyect/clone  
$ git add .  
$ git commit -m "tercerComentario"  
[master c09572f] tercerComentario  
1 file changed, 1 insertion(+), 1 deletion(-)  
$ git push origin master  
fatal: 'origin' does not appear to be a git repository  
fatal: Could not read from remote repository.  
  
Please make sure you have the correct access rights  
and the repository exists.  
$ git push origin master  
Enumerating objects: 11, done.  
Counting objects: 100% (11/11), done.  
Delta compression using up to 8 threads  
Compressing objects: 100% (8/8), done.  
Writing objects: 100% (8/8), 722 bytes | 722.00 kib/s, done.  
Total 8 (delta 0), reused 0 (delta 0), pack-reused 0  
remote: Resolving deltas: 100% (6/6), completed with 3 local objects.  
To https://github.com/Bychusonation/university.git  
f632f5..c09572f master -> master  
$ cd ..  
$ cd clone  
$ git add .  
$ git commit -m "tercerComentario"  
[master 5dd991a] tercerComentario  
1 file changed, 1 insertion(+), 1 deletion(-)  
$ git push origin master  
To https://github.com/DavidGonzalezPina/university.git  
! [rejected] master -> master (fetch first)  
error: failed to push some refs to 'https://github.com/DavidGonzalezPina/university.git'  
hint: Updates were rejected because the remote contains work that you do  
hint: not have locally. This is usually caused by another repository pushing  
hint: to the same ref. You may want to first integrate the remote changes  
hint: (e.g., 'git pull ...') before pushing again.  
hint: See the 'Note about fast-forwards' in 'git push --help' for details.  
$
```

CAPTURA DE LA IMAGEN DEL ERROR

```
OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproyect/clone (master)  
$ git add .  
  
OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproyect/clone (master)  
$ git commit -m "tercerComentario"  
[master 5dd991a] tercerComentario  
1 file changed, 1 insertion(+), 1 deletion(-)  
  
OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproyect/clone (master)  
$ git push origin master  
To https://github.com/DavidGonzalezPina/university.git  
! [rejected] master -> master (fetch first)  
error: failed to push some refs to 'https://github.com/DavidGonzalezPina/university.git'  
hint: Updates were rejected because the remote contains work that you do  
hint: not have locally. This is usually caused by another repository pushing  
hint: to the same ref. You may want to first integrate the remote changes  
hint: (e.g., 'git pull ...') before pushing again.  
hint: See the 'Note about fast-forwards' in 'git push --help' for details.  
OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproyect/clone (master)
```

SEGUNDO ERROR

1. El *colaborador 2* deberá traer los cambios desde GitHub y unirlos a la rama local:

```
git pull origin master
```

Y nos informa del conflicto

```
From https://github.com/carlos-ufv/university.git
* branch master -> FETCH_HEAD
Auto-merging index.html
CONFLICT (content): Merge conflict in index.html
Automatic merge failed; fix conflicts and then commit the result.
```

```
MINGW64: c:/gitproject/university
$ git add .

OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproject/clone (master)
$ git commit -m "tercerComentario"
[master 5dd991a] tercerComentario
1 file changed, 1 insertion(+), 1 deletion(-)

OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproject/clone (master)
$ git push origin master
To https://github.com/DavidGonzalezPina/university.git
[master 5dd991a] master -> master (fetch first)
error: failed to push some refs to 'https://github.com/DavidGonzalezPina/university.git'
hint: Updates were rejected because the remote contains work that you do
hint: not have locally. This is usually caused by another repository pushing
hint: to the same ref. You may want to first integrate the remote changes
hint: (e.g., 'git pull ...') before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.

OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproject/clone (master)
$ git pull origin master
remote: Enumerating objects: 25, done.
remote: Counting objects: 100% (24/24), done.
remote: Compressing objects: 100% (9/9), done.
remote: Total 17 (delta 8), reused 17 (delta 8), pack-reused 0
Unpacking objects: 100% (17/17), 6.33 MiB | 4.89 MiB/s, done.
From https://github.com/DavidGonzalezPina/university
* branch      master      -> FETCH_HEAD
  8284488..ee39560 master  -> origin/master
Auto-merging fox/index.html
CONFLICT (content): Merge conflict in fox/index.html
Automatic merge failed; fix conflicts and then commit the result.

OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproject/clone (master|MERGING)
$ git add .

OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproject/clone (master|MERGING)
$ git commit -m "Resuelto conflicto index.html colab. 1/2"
[master 32013d6] Resuelto conflicto index.html colab. 1/2

OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproject/clone (master)
$ git push origin master
Enumerating objects: 14, done.
Counting objects: 100% (14/14), done.
Delta compression using up to 8 threads
Compressing objects: 100% (8/8), done.
Writing objects: 100% (8/8), 749 bytes | 749.00 KiB/s, done.
Total 8 (delta 5), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (5/5), completed with 4 local objects.
To https://github.com/DavidGonzalezPina/university.git
ee39560..32013d6 master -> master

OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproject/clone (master)
$ cd ..

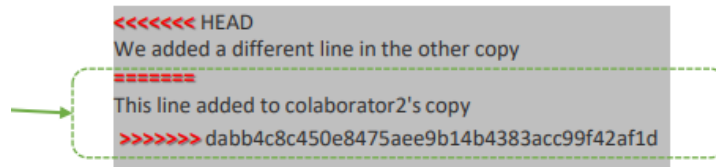
OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproject
$ cd university

OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproject/university (master)
$ git add .
```

```
OMEN@DESKTOP-Q89VSVS MINGW64 /c/gitproject/clone (master)
$ git pull origin master
remote: Enumerating objects: 25, done.
remote: Counting objects: 100% (24/24), done.
remote: Compressing objects: 100% (9/9), done.
remote: Total 17 (delta 8), reused 17 (delta 8), pack-reused 0
Unpacking objects: 100% (17/17), 6.33 MiB | 4.89 MiB/s, done.
From https://github.com/DavidGonzalezPina/university
* branch      master      -> FETCH_HEAD
  8284488..ee39560 master  -> origin/master
Auto-merging fox/index.html
CONFLICT (content): Merge conflict in fox/index.html
Automatic merge failed; fix conflicts and then commit the result.
```

TERCER ERROR

2. El fichero en el que se observa el conflicto (*index.html*) tiene marcados los cambios que colisionan:



Considera válido el conflicto que aparece. Considera válido el conflicto que aparece. Considera válido el conflicto que aparece.

```
C:\gitproject\clone\fox\index.html - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help

index.html — university\fox x index.html — clone\fox x

1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4 <<<<<< HEAD
5
6 <title>ULTIMA PRUEBA DEFINITIVA</title>
7 =====
8 git
9 <title>chuso web & David.Gon</title>
10 >>>>>> ee3956009533d3143aad4a69068bb1f3b25668c1
11
12 <meta charset="utf-8">
13 <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
14
15 <link href="https://fonts.googleapis.com/css?family=Poppins:200,300,400,500,600,700,800,900&display=swap" rel="stylesheet">
16
17 <link rel="stylesheet" href="css/open-iconic-bootstrap.min.css">
18 <link rel="stylesheet" href="css/animate.css">
19
20 <link rel="stylesheet" href="css/owl.carousel.min.css">
21 <link rel="stylesheet" href="css/owl.theme.default.min.css">
22 <link rel="stylesheet" href="css/magnific-popup.css">
23
24 <link rel="stylesheet" href="css/aos.css">
25
26 <link rel="stylesheet" href="css/ionicons.min.css">
27
28 <link rel="stylesheet" href="css/flaticon.css">
29 <link rel="stylesheet" href="css/icomoon.css">
30 <link rel="stylesheet" href="css/style.css">
31 </head>
32 <body>
33 <div class="bg-top navbar-light">
34 <div class="container">
35 <div class="row no-gutters d-flex align-items-center align-items-stretch">
36 <div class="col-md-4 d-flex align-items-center py-4">
37 <a class="navbar-brand" href="index.html">Fox. <span>University</span></a>
38 </div>
```

```
DLasm
index.html — university\fox x index.html — clone\fox x

1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4 <<<<<< HEAD
5
6 <title>ULTIMA PRUEBA DEFINITIVA</title>
7 =====
8 git
9 <title>chuso web & David.Gon</title>
10 >>>>>> ee3956009533d3143aad4a69068bb1f3b25668c1
11
12 <meta charset="utf-8">
13 <meta name="viewport" content="width=device-width, initial-s
14
```