

1. Se non o fixeches anteriormente, cambia o nome e correo electrónico do usuario que fará os commits polos teus.
2. Crea un cartafol (e un repositorio git) chamado web\_cd3.
3. Crea un ficheiro index.html co esqueleto HTML e unha cabeceira.
4. Crea unha follla de estilos styles.css onde modifiques un par de valores para que se vexan as diferenzas de forma directa.
5. Fai un commit dos dous arquivos.
6. Crea unha nova rama chamada cambios01 e cámbiate a ela. (01.jpg: captura do comando executado e o resultado na consola)

```
Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (master)
$ git branch cambios01

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (master)
$ git checkout cambios01
Switched to branch 'cambios01'
```

7. Borra nesa rama styles.css, crea style2.css e modifica index.html para que teña novos textos e empregue esta nova follla de estilo.
8. Asegúrate de que estás na rama cambios01 e fai commit dos cambios. (02.jpg: captura do comando executado e o resultado na consola)

```
Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (cambios01)
$ git checkout cambios01
Already on 'cambios01'
M       index.html
D       styles.css

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (cambios01)
$ git add .
warning: in the working copy of 'index.html', LF will be replaced
with CRLF the next time Git touches it

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (cambios01)
$ git commit -m "Primer cambio"
[cambios01 a69915f] Primer cambio
2 files changed, 3 insertions(+), 3 deletions(-)
rename styles.css => style2.css (88%)
```

9.Crea unha nova rama desde master chamada cambios02 e cámbiate a ela. (03.jpg: captura do comando executado e o resultado na consola)

```
Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (master)
$ git branch cambios2

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (master)
$ git checkout cambios2
Switched to branch 'cambios2'
```

10.Cambia nesta rama o contido dunha das etiquetas do <body>.

11.Asegúrate de que estás na rama cambios02 e fai commit dos cambios. (04.jpg: captura do comando executado e o resultado na consola)

```
Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (cambios2)
$ git checkout cambios2
Already on 'cambios2'
M       index.html

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (cambios2)
$ git add .

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (cambios2)
$ git commit -m "Segundo cambio"
[cambios2 a16ecdc] Segundo cambio
1 file changed, 1 insertion(+), 1 deletion(-)
```

12.Amosa o contido da web desta nova rama no navegador. Cambia a master e mostra o contido da web no navegador. Cambia a cambios01 e amosa o contido no navegador (05.jpg, 06.jpg e 07.jpg capturas da páxina no navegador coa consola git ao lado na que se vexa en que rama estamos)

**Consultar información sobre un usuario**

**Version inicial**

**Primer cambio**

**Version Final**

**Consultar información sobre un usuario**

**Version inicial**

**Version Final**

**Consultar información sobre un usuario**

**Version inicial**

**Version Final**

13. Amosa o log coas opcións: oneline, all e graph (08.jpg: captura do comando executado e o resultado na consola)

```

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (master)
$ git log --oneline
3bf4c1b (HEAD -> master) Primer commit

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (master)
$ git log --all
commit a16ecdcda8313b0dbd7df7967b54d180dc00c807 (cambios2)
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 13:41:15 2023 +0100

    Segundo cambio

commit a69915ff9bb9796239215393c1bcaf831f245ae3 (cambios01)
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 13:38:14 2023 +0100

    Primer cambio

commit 3bf4c1bd2a6c487a48b6c920f63eacd7c7b30d68 (HEAD -> master)
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 13:33:41 2023 +0100

    Primer commit

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (master)
$ git log --graph
* commit 3bf4c1bd2a6c487a48b6c920f63eacd7c7b30d68 (HEAD -> master)
  Author: davidtrma <davidtrma@gmail.com>
  Date: Sun Nov 26 13:33:41 2023 +0100

    Primer commit

```

14. Fusiona master e cambios01. (09.jpg: captura do comando executado e o resultado na consola)

```

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (master)
$ git merge cambios01
Updating 3bf4c1b..a69915f
Fast-forward
 index.html | 2 +-
 styles.css => style2.css | 4 ++--
 2 files changed, 3 insertions(+), 3 deletions(-)
 rename styles.css => style2.css (88%)

```

15.Fusiona master e cambios02. (10.jpg: captura do comando executado, resultado na consola e conflitos en VSCode)

```
Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (master|MERGING)
$ git commit -m "Merge branch 'cambios2'

Esta fusión incorpora cambios de la rama 'cambios2'.
[Proporciona detalles adicionales o contexto sobre los cambios si es necesario]"
[master 5584322] Merge branch 'cambios2'
```

16.Resolve o conflito (11.jpg Captura de VSCode co conflito resolto coa consola ao lado co comando executado para resolvelo)

17.Elimina as ramas que xa non precisen (12.jpg: captura do comando executado e o resultado na consola)

```
Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (master)
$ git branch -d cambios01
Deleted branch cambios01 (was a69915f).

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd3 (master)
$ git branch -d cambios2
Deleted branch cambios2 (was a16ecdc).
```

1. Se non o fixeches anteriormente, cambia o nome e correo electrónico do usuario que fará os commits polos teus.
2. Crea un cartafol (e un repositorio git) chamado web\_cd4.
3. Crea un ficheiro index.html co esqueleto HTML e unha cabeceira.
4. Engade 4 liñas máis e vai facendo commits con cada unha.
5. Amosa o log coas opcións: oneline, all e graph (01.jpg: captura do comando executado e o resultado na consola).

```
Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --all
commit 3b85512fd4e0fde569e857ca43c0478adc77b3a4 (HEAD -> master)
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:31:20 2023 +0100

    Cuarto cambio

commit 0ba83602614186b5f9738120c0313748cdfa9812
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:31:02 2023 +0100

    Tercer cambio

commit 1d9395e0cac62464b29de2e1687d0cbe0d46f78f
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:30:41 2023 +0100

    Segundo cambio

commit 4d6a733b0008ea9b710781f67fc34a658d6fab65
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:26:56 2023 +0100

    Primer commit

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --oneline
3b85512 (HEAD -> master) Cuarto cambio
0ba8360 Tercer cambio
1d9395e Segundo cambio
4d6a733 Primer commit

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --graph
* commit 3b85512fd4e0fde569e857ca43c0478adc77b3a4 (HEAD -> master)
| Author: davidtrma <davidtrma@gmail.com>
| Date: Sun Nov 26 16:31:20 2023 +0100
|
|     Cuarto cambio
|
| * commit 0ba83602614186b5f9738120c0313748cdfa9812
| | Author: davidtrma <davidtrma@gmail.com>
| | Date: Sun Nov 26 16:31:02 2023 +0100
| |
| |     Tercer cambio
| |
| | * commit 1d9395e0cac62464b29de2e1687d0cbe0d46f78f
| | | Author: davidtrma <davidtrma@gmail.com>
| | | Date: Sun Nov 26 16:30:41 2023 +0100
| | |
| | |     Segundo cambio
| | |
| | | * commit 4d6a733b0008ea9b710781f67fc34a658d6fab65
| | | | Author: davidtrma <davidtrma@gmail.com>
| | | | Date: Sun Nov 26 16:26:56 2023 +0100
| | | |
| | | |     Primer commit
| | |
| |
|
|
```

6.Revirte os cambios ao segundo commit eliminando os posteriores (02.jpg: captura do comando executado e o resultado na consola).

```
Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git reset --hard 1d9395e0cac62464b29de2e1687d0cbe0d46f78f
HEAD is now at 1d9395e Segundo cambio
```

7.Amosa o log coas opcións: oneline, all e graph (03.jpg: captura do comando executado e o resultado na consola).

```
Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --all
commit 1d9395e0cac62464b29de2e1687d0cbe0d46f78f (HEAD -> master)
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:30:41 2023 +0100

    Segundo cambio

commit 4d6a733b0008ea9b710781f67fc34a658d6fab65
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:26:56 2023 +0100

    Primer commit

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --oneline
1d9395e (HEAD -> master) Segundo cambio
4d6a733 Primer commit

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --graph
* commit 1d9395e0cac62464b29de2e1687d0cbe0d46f78f (HEAD -> master)
| Author: davidtrma <davidtrma@gmail.com>
| Date: Sun Nov 26 16:30:41 2023 +0100
|
|     Segundo cambio
|
| * commit 4d6a733b0008ea9b710781f67fc34a658d6fab65
|   Author: davidtrma <davidtrma@gmail.com>
|   Date: Sun Nov 26 16:26:56 2023 +0100
|
|       Primer commit
```

8.Crea outra vez dous commits máis engadindo unha liña en cada un.

9.Amosa o log coas opcións: oneline, all e graph (04.jpg: captura do comando executado e o resultado na consola).

```

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --all
commit 9b46a2dbb211825ebe2bfce9a08a661ee6f1c878 (HEAD -> master)
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:36:17 2023 +0100

    Segundo cambio 2.0

commit 2f16e9fd547a5f94eecde43a9465fdbb5c20f229
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:35:51 2023 +0100

    Primer cambio 2.0

commit 1d9395e0cac62464b29de2e1687d0cbe0d46f78f
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:30:41 2023 +0100

    Segundo cambio

commit 4d6a733b0008ea9b710781f67fc34a658d6fab65
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:26:56 2023 +0100

    Primer commit

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --oneline
9b46a2d (HEAD -> master) Segundo cambio 2.0
2f16e9f Primer cambio 2.0
1d9395e Segundo cambio
4d6a733 Primer commit

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --graph
* commit 9b46a2dbb211825ebe2bfce9a08a661ee6f1c878 (HEAD -> master)
| Author: davidtrma <davidtrma@gmail.com>
| Date: Sun Nov 26 16:36:17 2023 +0100
|
| Segundo cambio 2.0
|
| * commit 2f16e9fd547a5f94eecde43a9465fdbb5c20f229
| | Author: davidtrma <davidtrma@gmail.com>
| | Date: Sun Nov 26 16:35:51 2023 +0100
| |
| | Primer cambio 2.0
| |
| | * commit 1d9395e0cac62464b29de2e1687d0cbe0d46f78f
| | | Author: davidtrma <davidtrma@gmail.com>
| | | Date: Sun Nov 26 16:30:41 2023 +0100
| | |
| | | Segundo cambio
| | |
| | | * commit 4d6a733b0008ea9b710781f67fc34a658d6fab65
| | | | Author: davidtrma <davidtrma@gmail.com>
| | | | Date: Sun Nov 26 16:26:56 2023 +0100
| | | |
| | | | Primer commit

```

10.Revirte o estado ao segundo commit pero mediante revert, mantendo os outros dous (05.jpg: captura dos comandos executados e os resultados na consola).



11. Amona o log coas opcións: oneline, all e graph (06.jpg: captura do comando executado e o resultado na consola).

```
Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --all
commit 0caac46c383ba39445a3a22d02de4d6351a13ada (HEAD -> master)
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:39:33 2023 +0100

    Revert "Segundo cambio"

    This reverts commit 1d9395e0cac62464b29de2e1687d0cbe0d46f78f.

commit 9b46a2dbb211825ebe2bfce9a08a661ee6f1c878
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:36:17 2023 +0100

    Segundo cambio 2.0

commit 2f16e9fd547a5f94eecde43a9465fdbb5c20f229
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:35:51 2023 +0100

    Primer cambio 2.0

commit 1d9395e0cac62464b29de2e1687d0cbe0d46f78f
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:30:41 2023 +0100

    Segundo cambio

commit 4d6a733b0008ea9b710781f67fc34a658d6fab65
Author: davidtrma <davidtrma@gmail.com>
Date: Sun Nov 26 16:26:56 2023 +0100

    Primer commit

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --oneline
0caac46 (HEAD -> master) Revert "Segundo cambio"
9b46a2d Segundo cambio 2.0
2f16e9f Primer cambio 2.0
1d9395e Segundo cambio
4d6a733 Primer commit

Davidtrma@DESKTOP-27PDA7H MINGW64 /c/web_cd4 (master)
$ git log --graph
* commit 0caac46c383ba39445a3a22d02de4d6351a13ada (HEAD -> master)
| Author: davidtrma <davidtrma@gmail.com>
| Date: Sun Nov 26 16:39:33 2023 +0100
|
|     Revert "Segundo cambio"
|
|     This reverts commit 1d9395e0cac62464b29de2e1687d0cbe0d46f78f.
|
| * commit 9b46a2dbb211825ebe2bfce9a08a661ee6f1c878
| | Author: davidtrma <davidtrma@gmail.com>
| | Date: Sun Nov 26 16:36:17 2023 +0100
| |
| |     Segundo cambio 2.0
| |
| * commit 2f16e9fd547a5f94eecde43a9465fdbb5c20f229
| | Author: davidtrma <davidtrma@gmail.com>
| | Date: Sun Nov 26 16:35:51 2023 +0100
| |
| |     Primer cambio 2.0
| |
| * commit 1d9395e0cac62464b29de2e1687d0cbe0d46f78f
| | Author: davidtrma <davidtrma@gmail.com>
| | Date: Sun Nov 26 16:30:41 2023 +0100
| |
| |     Segundo cambio
| |
| * commit 4d6a733b0008ea9b710781f67fc34a658d6fab65
| | Author: davidtrma <davidtrma@gmail.com>
| | Date: Sun Nov 26 16:26:56 2023 +0100
| |
| |     Primer commit
```