Ejercicio 2.

Creación de la rama develop a partir de main

```
BULCANO720@@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (master)
$ git checkout -b develop
Switched to a new branch 'develop'
```

Ejercicio 3.

Creación de la rama feature-1 y añadir la clase A con los atributos: foo bar

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (develop)
$ git checkout -b feacture-1
Switched to a new branch 'feacture-1'

BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (feacture-1)
$
```

```js
JS actividad1.js > ...
1    class A {
2        constructor() {
3            this.foo = null;
4            this.bar = null;
5        }
6    }
7
8    // Ejemplo de uso:
9    let objeto_a = new A();
10   objeto_a.foo = "Hola gente ";
11   objeto_a.bar = 25;
12
13   console.log("Valor de foo:", objeto_a.foo);
14   console.log("Valor de bar:", objeto_a.bar);
```

Ejercicio 4.

Mergear feature-1 con develop

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (feacture-1)
$ git checkout develop


Switched to branch 'develop'
M       scrip2-df

BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (develop)
$

BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (develop)
$ git merge feacture-1
Updating d1e3e27..8d5a8bf
Fast-forward
 actividad1.js | 14 +++++++++++++
 1 file changed, 14 insertions(+)
 create mode 100644 actividad1.js
```

Ejercicio 5.

Mergear develop con main y generar la etiqueta v1.0

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (master)
$ git merge develop
Already up to date.
```

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (master)
$ git tag v1.0

BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (master)
$ git push origin master --tags
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 2 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 440 bytes | 146.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/bulcano720/network-shell-scrip-primer.git
   d1e3e27..8d5a8bf  master -> master
 * [new tag]         v1.0 -> v1.0
```

Ejercicio 6.

Creación de la rama feature-2 y añadir la clase B.

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (master)
$ git checkout -b feacture-2
Switched to a new branch 'feacture-2'

BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (feacture-2)
$
```

```javascript
class B {
    constructor(foo, bar) {
        this.foo = foo;
        this.bar = bar;
    }
}

// Ejemplo de uso:
let objeto_b = new B("Hola", 42);

console.log("Valor de foo:", objeto_b.foo);
console.log("Valor de bar:", objeto_b.bar);
```

Ejercicio 7.

Creación de la rama feature-3 y añadir la clase C

```
git checkout -b  feacture-3
```

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (feacture-3)
$
```

```javascript
class C {
    constructor(foo = null, bar = null) {
        this.foo = foo;
        this.bar = bar;
    }
}

// Ejemplo de uso:
let objeto_c = new C("Hola", 42);

console.log("Valor de foo:", objeto_c.foo);
console.log("Valor de bar:", objeto_c.bar);
```

Ejercicio 8.

Mergear feature-2 con develop

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (develop)
$ git merge feacture-2
Updating 8d5a8bf..84945d9
Fast-forward
 actividad1.js | 15 ++++++++++++++-
 1 file changed, 14 insertions(+), 1 deletion(-)

BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (develop)
$
```

Ejercicio 9.

Mergear feature-3 con develop

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (develop)
$ git merge feacture-3
Updating 84945d9..22e9119
Fast-forward
 actividad1.js | 15 +++++++++++++++
 1 file changed, 15 insertions(+)

BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (develop)
$
```

Ejercicio 10.

Mergear develop con main y creación de la etiqueta v2.0

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (develop)
$ git checkout master




Switched to branch 'master'
M       scrip2-df
Your branch is up to date with 'origin/master'.

BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (master)
$ git merge develop
Updating 8d5a8bf..22e9119
Fast-forward
 actividad1.js | 30 ++++++++++++++++++++++++++++++-
 1 file changed, 29 insertions(+), 1 deletion(-)
```

Ejercicio 11.

Creación de rama hotfix-1 a partir de main y añadir un atributo lorem en clase A

```javascript
class A {
    constructor() {
        this.foo = null;
        this.bar = null;
        this.lorem = null;
    }
}

// Ejemplo de uso:
let objeto_a = new A();
objeto_a.foo = "Hola gente ";
objeto_a.bar = 25;
objeto_a.lorem = "Lorem ipsum dolor sit amet.";

console.log("Valor de foo:", objeto_a.foo);
console.log("Valor de bar:", objeto_a.bar);
console.log("Valor de lorem:", objeto_a.lorem);
```

Ejercicio 12.

Mergear rama hotfix-1 con main y creación de etiqueta v2.1

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (hotfix-1)
$ git checkout master
Switched to branch 'master'
M       scrip2-df
Your branch is ahead of 'origin/master' by 2 commits.
  (use "git push" to publish your local commits)

BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (master)
$
```

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (master)
$ git merge hotfix-1




Updating 22e9119..8040016
Fast-forward
 actividad1.js | 5 ++++-
 1 file changed, 4 insertions(+), 1 deletion(-)
```

Etiqueta v2.1

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (master)
$ git tag v2.1
```

```
$ git push origin master --tags




Enumerating objects: 11, done.
Counting objects: 100% (11/11), done.
Delta compression using up to 2 threads
Compressing objects: 100% (9/9), done.
Writing objects: 100% (9/9), 1.07 KiB | 545.00 KiB/s, done.
Total 9 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (2/2), done.
To https://github.com/bulcano720/network-shell-scrip-primer.git
   8d5a8bf..8040016  master -> master
 * [new tag]         v2.1 -> v2.1
```

Tag realizados

```
BULCANO720@DESKTOP-7VSK06K MINGW64 /d/network-shell-scrip-primer (master)
$ git tag
v1.0
v2.1
```