Fase 1- Comprensiòn: Configurar un repositorio con el SCV GIT y GITHUB

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UNIVERSIDAD NACIONAL ABIERTA Y A DISTANCIA -UNAD

ESCUELA DE CIENCIAS BÁSICAS, TECNOLOGÍA E INGENIERÍA - ECBTI

INGENIERÍA DE SISTEMAS

SABANETA - ANTIOQUIA

2020

Fase 1- Comprensiòn: Configurar un repositorio con el SCV GIT y GITHUB

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Autor

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Tutora

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ESCUELA DE CIENCIAS BÁSICAS, TECNOLOGÍA E INGENIERÍA - ECBTI

INGENIERÍA DE SISTEMAS
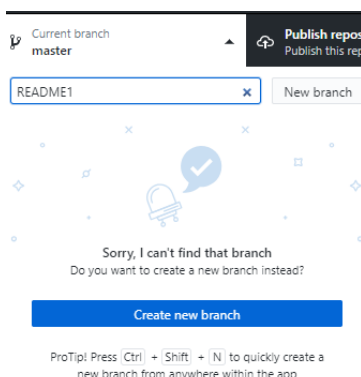
SABANETA - ANTIOQUIA

2020

Objetivos

Objetivo general

- Conocer y manejar la plataforma github y publicar archivos en formato HTML5 y CSS3, a través de línea de comando o por medio de la consola gráfica de GitHub Desktop.

Objetivo específico

- Crear un repositorio de prueba sincronizarlo con el cliente de escritorio.

1. Repositorio de prueba sincronizado con el cliente de escritorio y su cuenta local de GITHUB.

Visual Studio Code - app.js - PROYECTO:
```
1  console.log('Elisa Maria Plazas');
```

Terminal MINGW64 /c/Users/19h1/OneDrive/Escritorio/PROYECTO:
```
Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   app.js

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   app.js

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git add intex.html
fatal: pathspec 'intex.html' did not match any files

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ ^C

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git add index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   app.js
        new file:   index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$
```

Git Bash - Aplicación
Mejor coincidencia
- Git Bash Aplicación
Aplicaciones
- Git CMD (Deprecated)
- Git GUI
- GitHub Desktop
Buscar en Internet
- gi - Ver resultados web
Carpetas (2+)

Opciones:
- Abrir
- Ejecutar como administrador
- Abrir ubicación de archivo
- Anclar a Inicio
- Anclar a la barra de tareas
- Desinstalar

Terminal MINGW64:
```
19h1@DESKTOP-2AL78RE MINGW64 ~
$ pwd
/c/Users/19h1

19h1@DESKTOP-2AL78RE MINGW64 ~
$ cd OneDrive

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive
$ cd Escritorio

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio
$ cd PROYECTO

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ ls
app.js  index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git init
Reinitialized existing Git repository in C:/Users/19h1/OneDrive/Escritorio/PROYECTO/.git/

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        app.js
        index.html

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

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git add app.js

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   app.js

Untracked files:
```

Terminal MINGW64 (segunda parte):
```
CTO/.git/

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        app.js
        index.html

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

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git add app.js

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   app.js

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   app.js

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
```


Visual Studio Code - style.css - PROYECTO:
EXPLORER - PROYECTO
- app.js   A
- index.html   A
- style.css

```
1  style.css
```

```
MINGW64:/c/Users/19h1/OneDrive/Escritorio/PROYECTO

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git add index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   app.js
        new file:   index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   app.js
        new file:   index.html

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        style.css

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git add style.css

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   app.js
        new file:   index.html
        new file:   style.css

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$
```
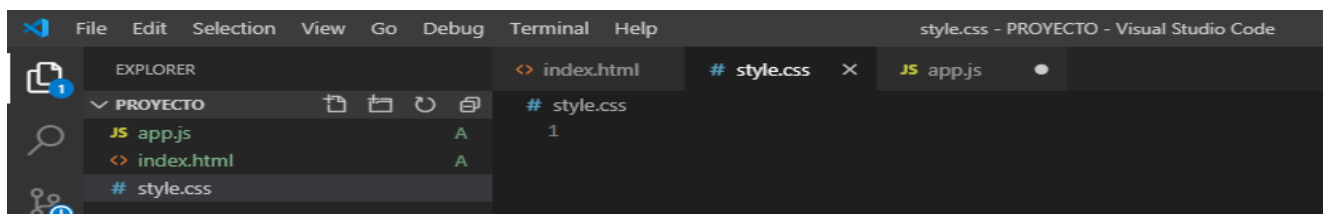
```
Mi primer commit
# Please enter the commit message for your changes. Lines starting
# with '#' will be ignored, and an empty message aborts the commit.
#
# On branch master
#
# Initial commit
#
# Changes to be committed:
#       new file:   app.js
#       new file:   index.html
#       new file:   style.css
#
# Changes not staged for commit:
#       modified:   index.html
```



```
MINGW64:/c/Users/19h1/OneDrive/Escritorio/PROYECTO

Mi primer commit
# Please enter the commit message for your changes. Lines starting
# with '#' will be ignored, and an empty message aborts the commit.
#
# On branch master
#
# Initial commit
#
# Changes to be committed:
#       new file:   app.js
#       new file:   index.html
#       new file:   style.css
#
# Changes not staged for commit:
#       modified:   index.html
#

C:/Users/19h1/OneDrive/Escritorio/PROYECTO/.git/COMMIT_EDITMSG[+] [unix] (23:12 11/02/2020)
:wq
```

```
MINGW64:/c/Users/19h1/OneDrive/Escritorio/PROYECTO

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   app.js
        new file:   index.html
        new file:   style.css

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git commit
[master (root-commit) 0df9484] Mi primer commit
 3 files changed, 12 insertions(+)
 create mode 100644 app.js
 create mode 100644 index.html
 create mode 100644 style.css

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$
```
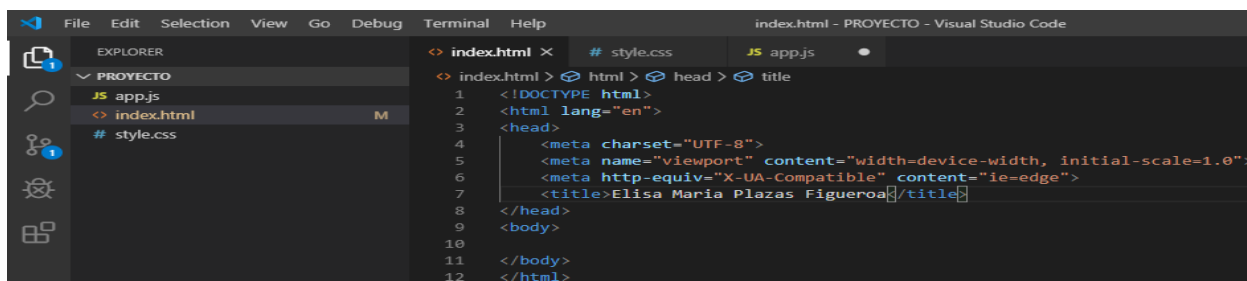
```
19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git commit
[master (root-commit) 0df9484] Mi primer commit
 3 files changed, 12 insertions(+)
 create mode 100644 app.js
 create mode 100644 index.html
 create mode 100644 style.css

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git log
commit 0df9484fc245010ccdc8262c225142f612cabb30 (HEAD -> master)
Author: ElisaMariaPlazas <eplazasfigueroa@yahoo.es>
Date:   Tue Feb 11 23:12:52 2020 -0500

    Mi primer commit

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$
```



```
File  Edit  Selection  View  Go  Debug  Terminal  Help          index.html - PROYECTO - Visual Studio Code

EXPLORER              <> index.html ×    # style.css    JS app.js
v PROYECTO            <> index.html > <> html > <> head > <> title
  JS app.js            1  <!DOCTYPE html>
  <> index.html    M   2  <html lang="en">
  # style.css          3  <head>
                       4      <meta charset="UTF-8">
                       5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
                       6      <meta http-equiv="X-UA-Compatible" content="ie=edge">
                       7      <title>Elisa Maria Plazas Figueroa</title>
                       8  </head>
                       9  <body>
                       10
                       11  </body>
                       12  </html>
```

index.html - PROYECTO - Visual Studio Code

File Edit Selection View Go Debug Terminal Help

EXPLORER — PROYECTO
- app.js
- index.html M
- style.css

index.html > html > head > title

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <title>Elisa Maria Plazas Figueroa  EEEEE</title>
</head>
<body>

</body>
</html>
```

```
19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git add index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   index.html

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git checkout -- index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
```

```
19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git commit
[master (root-commit) 0df9484] Mi primer commit
 3 files changed, 12 insertions(+)
 create mode 100644 app.js
 create mode 100644 index.html
 create mode 100644 style.css

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git log
commit 0df9484fc245010ccdc8262c225142f612cabb30 (HEAD -> master)
Author: ElisaMariaPlazas <eplazasfigueroa@yahoo.es>
Date:   Tue Feb 11 23:12:52 2020 -0500

    Mi primer commit

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   index.html

no changes added to commit (use "git add" and/or "git commit -a")

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git add index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   index.html
```

MINGW64:/c/Users/19h1/OneDrive/Escritorio/PROYECTO

```
diff --git a/index.html b/index.html
index 03ed80f..27fe765 100644
--- a/index.html
+++ b/index.html
@@ -4,7 +4,7 @@
     <meta charset="UTF-8">
     <meta name="viewport" content="width=device-width, initial-scale=1.
     <meta http-equiv="X-UA-Compatible" content="ie=edge">
-    <title>Elisa Maria Plazas Figueroa</title>
+    <title>Elisa Maria Plazas Figueroas</title>
 </head>
 <body>

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git add index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git estatus
git: 'estatus' is not a git command. See 'git --help'.

The most similar command is
        status

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   index.html

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git add index.html
```

```
19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   index.html

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   index.html

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$ git diff index.html
diff --git a/index.html b/index.html
index 03ed80f..27fe765 100644
--- a/index.html
+++ b/index.html
@@ -4,7 +4,7 @@
     <meta charset="UTF-8">
     <meta name="viewport" content="width=device-width, initial-scale=1.0">
     <meta http-equiv="X-UA-Compatible" content="ie=edge">
-    <title>Elisa Maria Plazas Figueroa</title>
+    <title>Elisa Maria Plazas Figueroas</title>
 </head>
 <body>

19h1@DESKTOP-2AL78RE MINGW64 ~/OneDrive/Escritorio/PROYECTO (master)
$
```

index.html - PROYECTO - Visual Studio Code

File Edit Selection View Go Debug Terminal Help

SOURCE CONTR...
- STAGED CHANGES 1
  - index.html M
- CHANGES 0

Message (Ctrl+Enter to commit on 'ma

index.html > html

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <title>Elisa Maria Plazas Figueroa</title>
</head>
<body>

</body>
</html>
```