



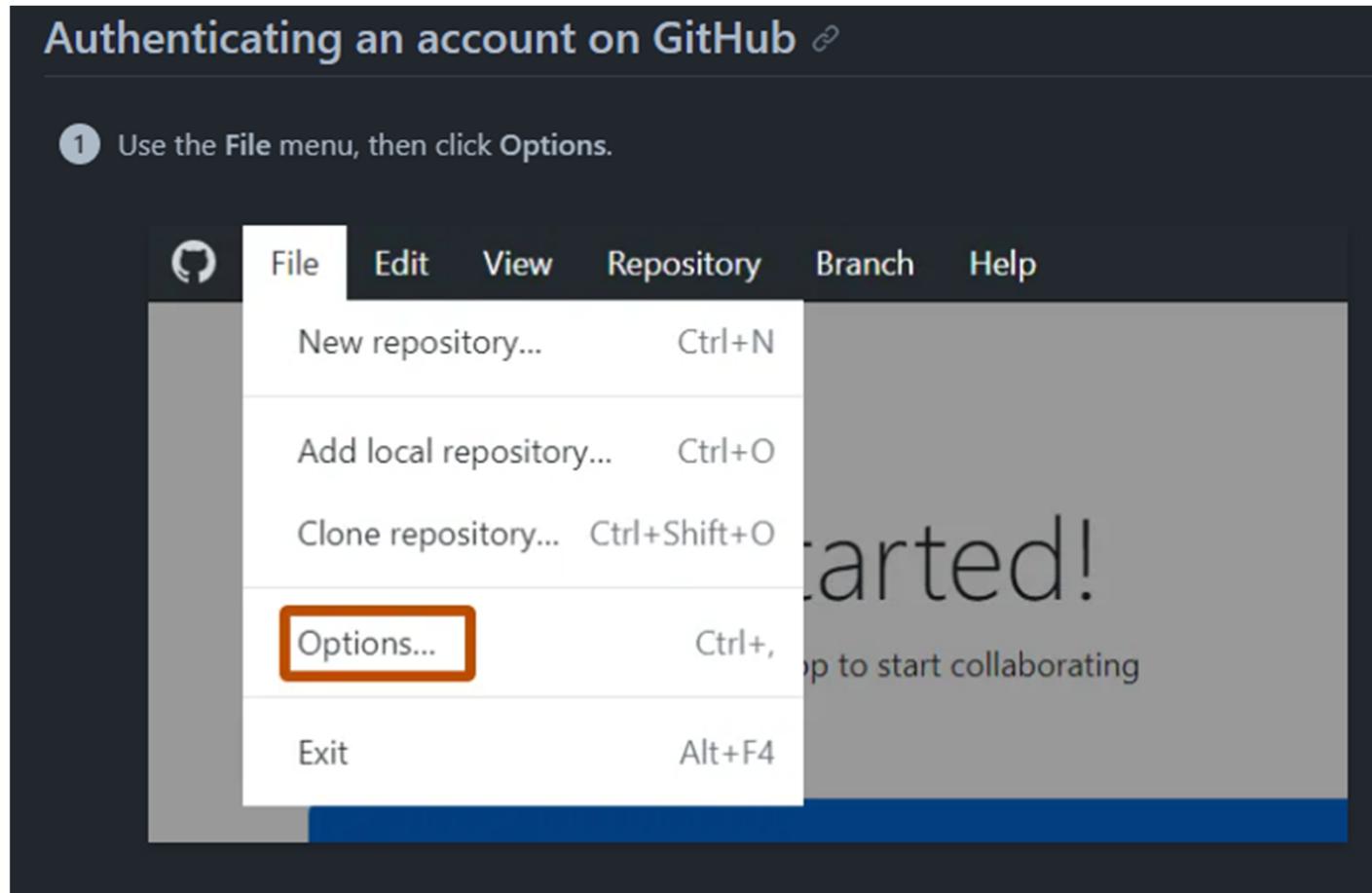
GitHub Desktop



Paso 1: Descargar e Instalar

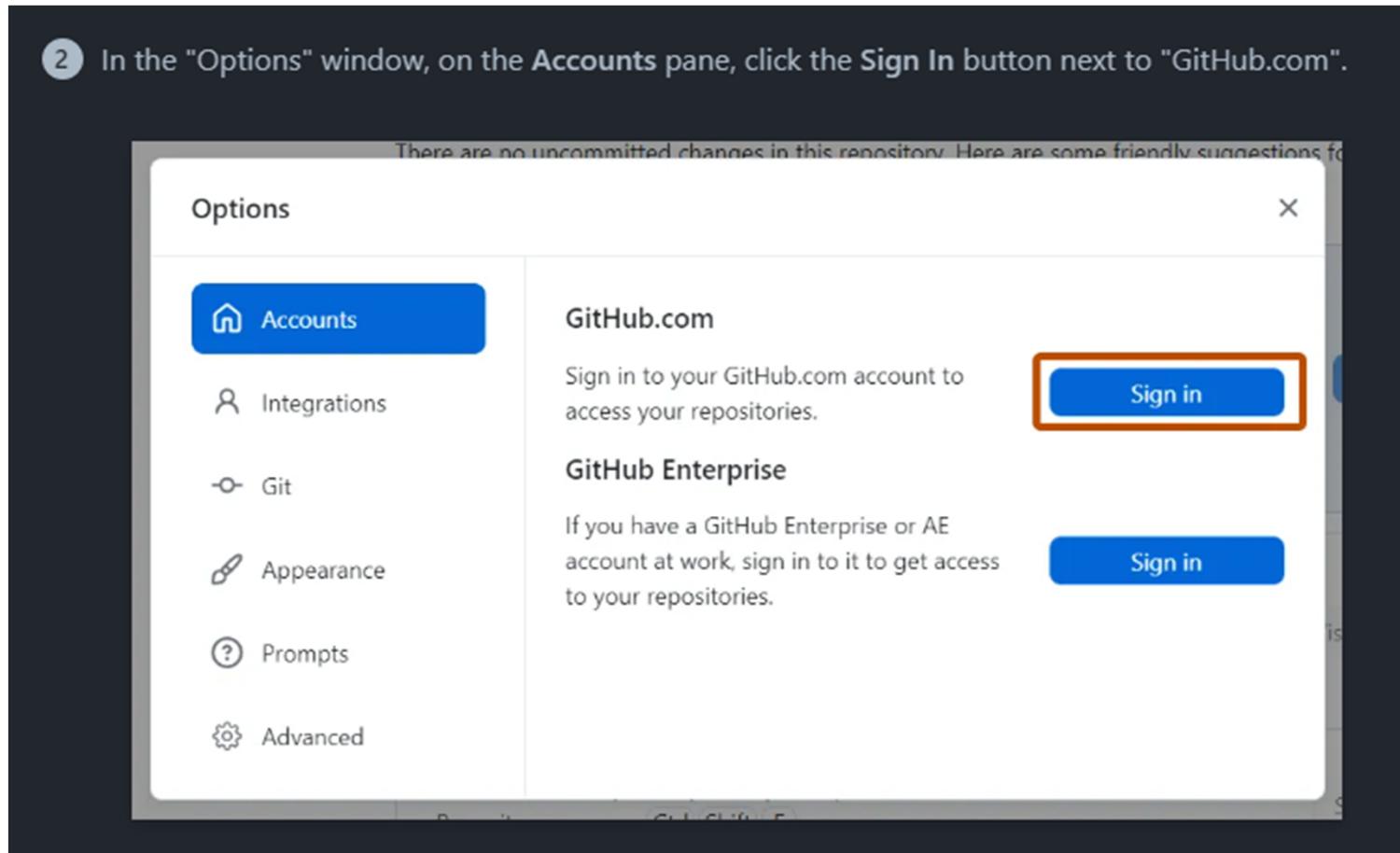


Paso 2: Configurar



Paso 2: Configurar

- 2 In the "Options" window, on the **Accounts** pane, click the **Sign In** button next to "GitHub.com".



Paso 2: Configurar

- 3 In the "Sign in Using Your Browser" modal window, click **Continue With Browser**. GitHub Desktop will open your default browser.

Warning: Authenticating to GitHub using your username and password is not supported. We require authenticating using the browser instead.

- 4 To authenticate to GitHub, in the browser, type your GitHub.com credentials and click **Sign in**.

Alternatively, if you were already signed in to GitHub, follow the prompts to return to GitHub Desktop to finish authenticating.

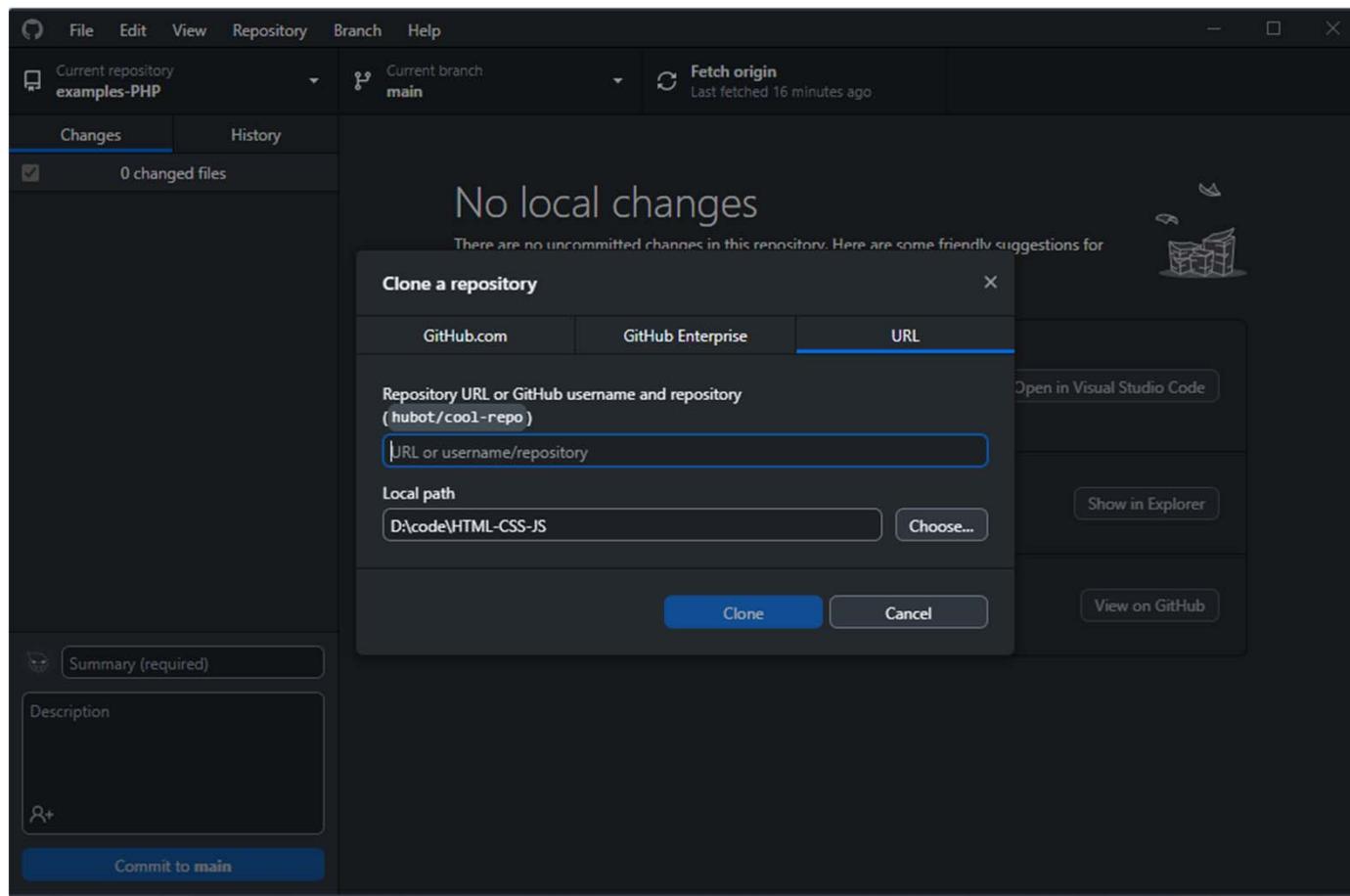
- 5 If you have configured two-factor authentication (2FA) for GitHub, do one of the following:

- If you set up 2FA via SMS, retrieve your 2FA code from an SMS message.
- If you set up 2FA with a TOTP application, generate a 2FA code.

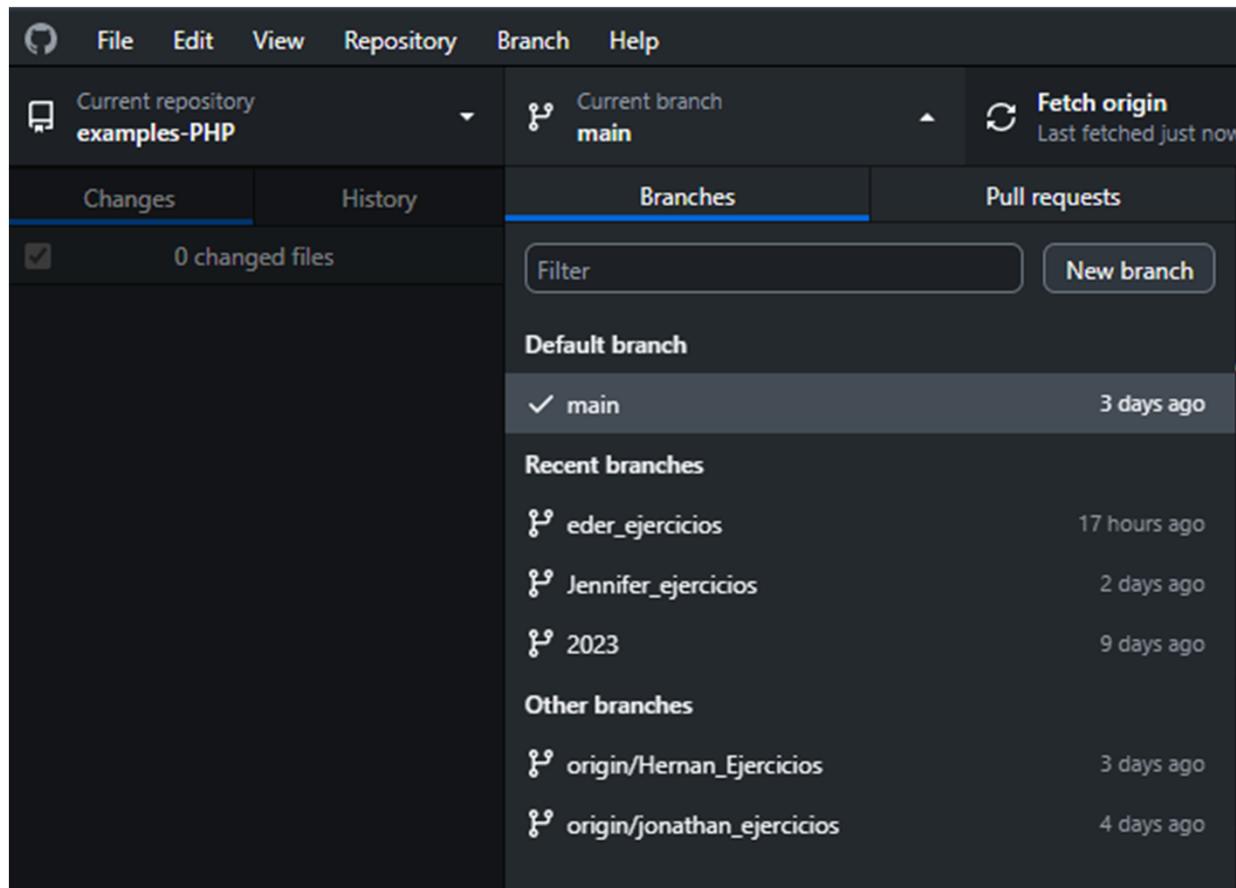
Then enter your 2FA code in the prompt on GitHub and click **Verify**.

- 6 After GitHub authenticates your account, follow the prompts to return to GitHub Desktop.

In situ



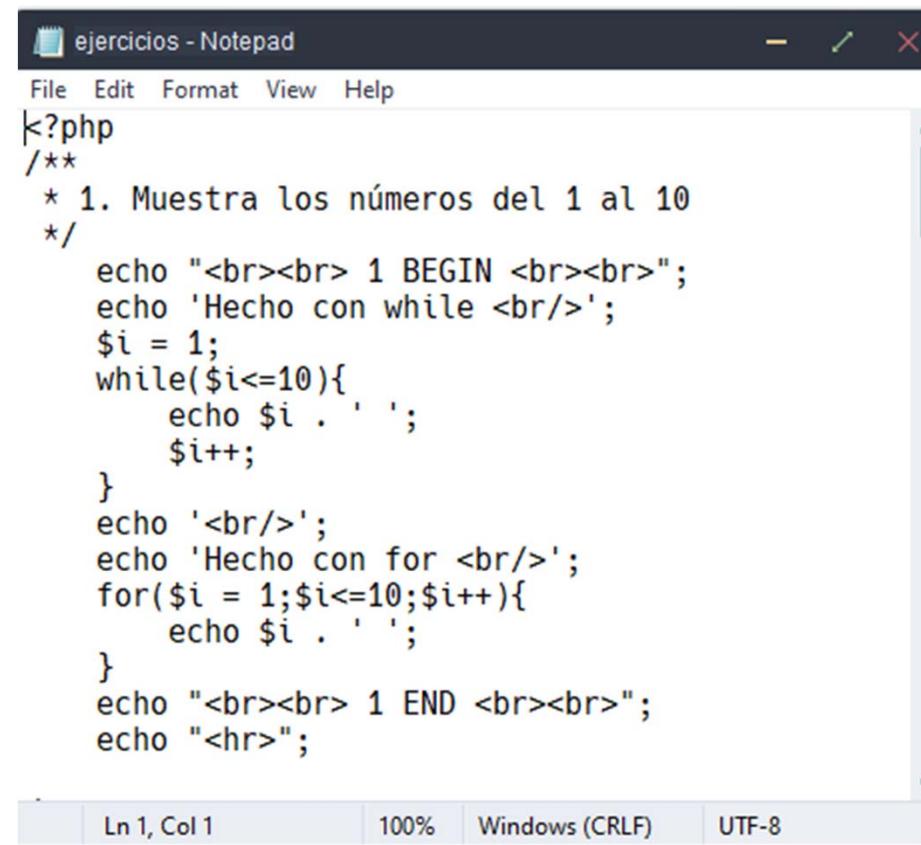
In situ {main}



In situ {main}

Name	Date modified	Type	Size
.git	10/13/2023 10:00 AM	File folder	
imgs	10/13/2023 10:00 AM	File folder	
notas	10/13/2023 10:00 AM	File folder	
.gitignore	10/5/2023 8:21 AM	Text Document	0 KB
accion	10/4/2023 11:47 AM	PHP Source File	1 KB
ejercicios	10/13/2023 10:00 AM	PHP Source File	3 KB
form_1	10/4/2023 11:47 AM	PHP Source File	1 KB
info	10/4/2023 11:02 AM	PHP Source File	1 KB
LICENSE	10/4/2023 10:52 AM	File	2 KB
operadores	10/9/2023 12:53 PM	PHP Source File	3 KB
README	10/4/2023 10:52 AM	Markdown Source...	1 KB
tipos	10/13/2023 10:00 AM	PHP Source File	3 KB
tips	10/4/2023 11:47 AM	PHP Source File	1 KB

In situ {main} ejercicios.php

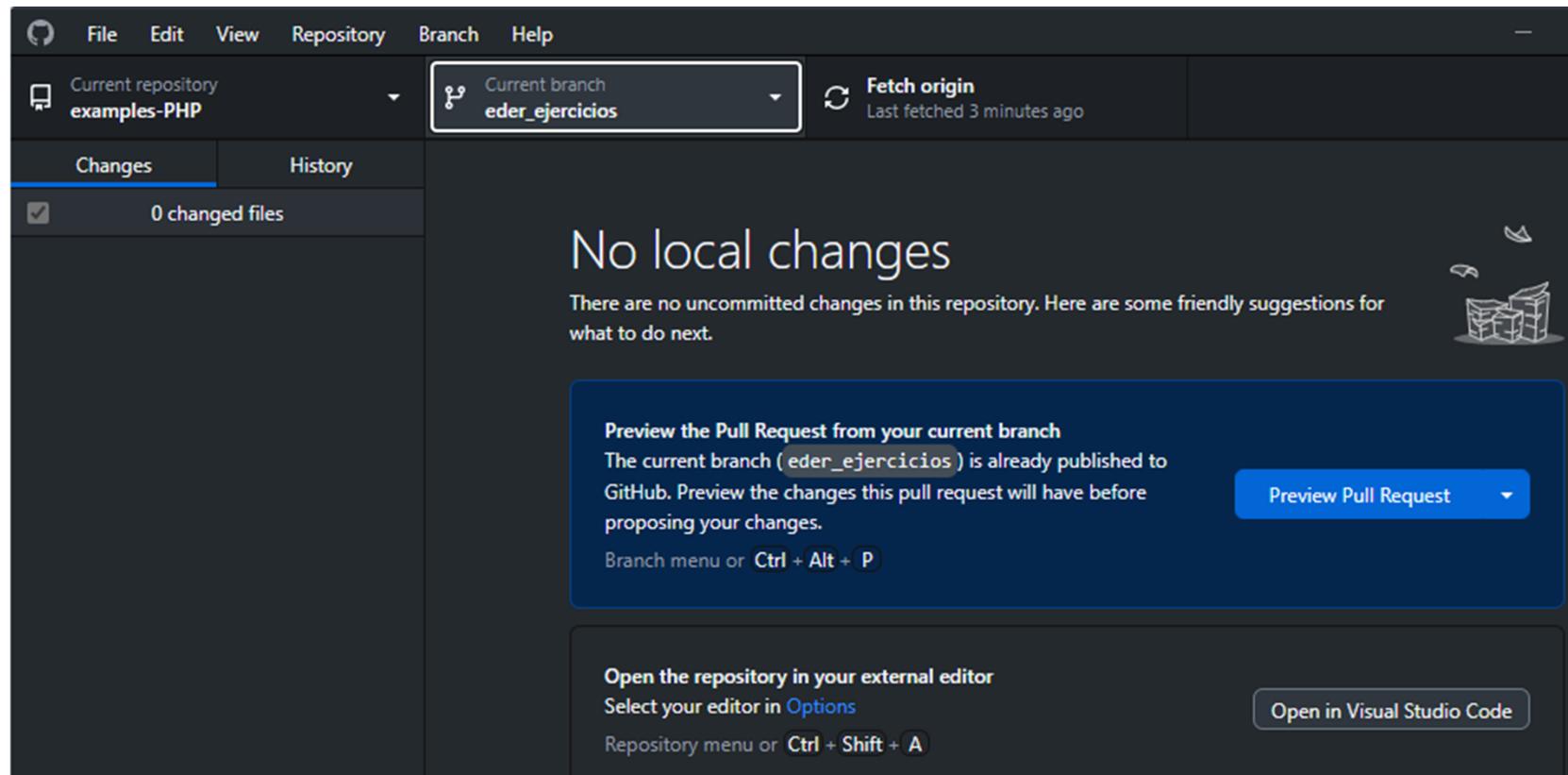


A screenshot of a Windows Notepad window titled "ejercicios - Notepad". The window contains the following PHP code:

```
<?php
/**
 * 1. Muestra los números del 1 al 10
 */
    echo "<br><br> 1 BEGIN <br><br>";
    echo 'Hecho con while <br/>';
    $i = 1;
    while($i<=10){
        echo $i . ' ';
        $i++;
    }
    echo '<br/>';
    echo 'Hecho con for <br/>';
    for($i = 1;$i<=10;$i++){
        echo $i . ' ';
    }
    echo "<br><br> 1 END <br><br>";
    echo "<hr>";
```

The status bar at the bottom shows "Ln 1, Col 1", "100%", "Windows (CRLF)", and "UTF-8".

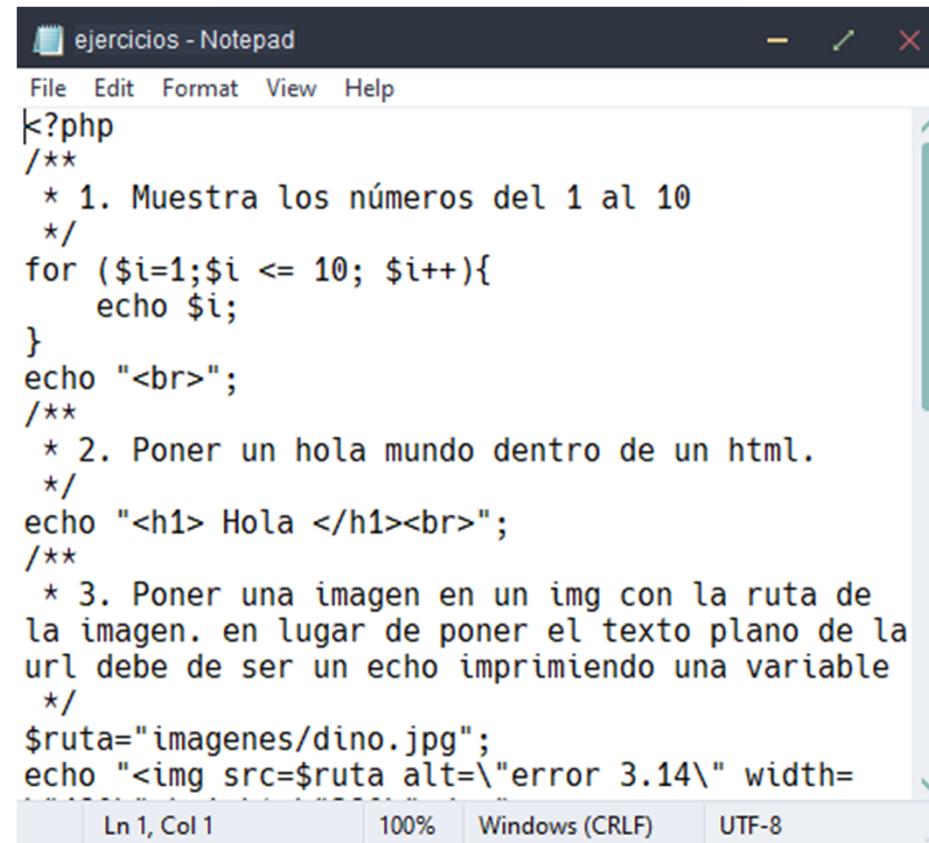
In situ {eder_ejercicios}



In situ {eder_ejercicios}

Name	Date modified	Type	Size
.git	10/13/2023 10:21 AM	File folder	
imagenes	10/13/2023 10:21 AM	File folder	
imgs	10/13/2023 10:21 AM	File folder	
notas	10/13/2023 10:21 AM	File folder	
.gitignore	10/5/2023 8:21 AM	Text Document	0 KB
accion	10/4/2023 11:47 AM	PHP Source File	1 KB
ejercicios	10/13/2023 10:21 AM	PHP Source File	1 KB
form_1	10/4/2023 11:47 AM	PHP Source File	1 KB
info	10/4/2023 11:02 AM	PHP Source File	1 KB
LICENSE	10/4/2023 10:52 AM	File	2 KB
operadores	10/9/2023 12:53 PM	PHP Source File	3 KB
README	10/4/2023 10:52 AM	Markdown Source...	1 KB
tipos	10/13/2023 10:21 AM	PHP Source File	4 KB
tips	10/4/2023 11:47 AM	PHP Source File	1 KB

In situ {eder_ejercicios}

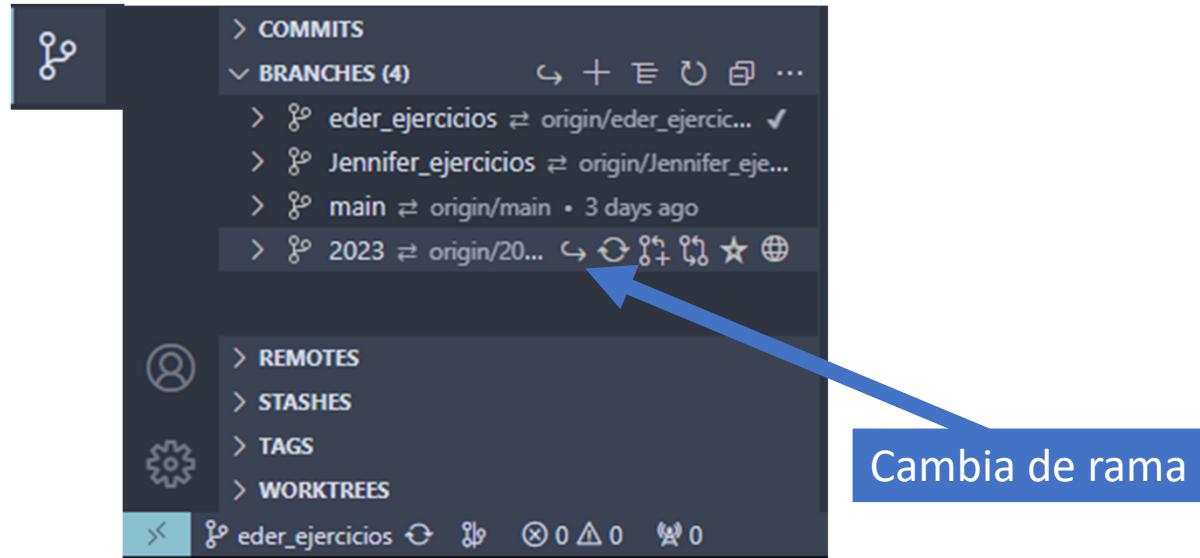


A screenshot of a Windows Notepad window titled "ejercicios - Notepad". The window contains the following PHP code:

```
<?php
/**
 * 1. Muestra los números del 1 al 10
 */
for ($i=1;$i <= 10; $i++){
    echo $i;
}
echo "<br>";
/**
 * 2. Poner un hola mundo dentro de un html.
 */
echo "<h1> Hola </h1><br>";
/**
 * 3. Poner una imagen en un img con la ruta de
 * la imagen. en lugar de poner el texto plano de la
 * url debe de ser un echo imprimiendo una variable
 */
$ruta="imagenes/dino.jpg";
echo "<img src=$ruta alt=\"error 3.14\" width="
```

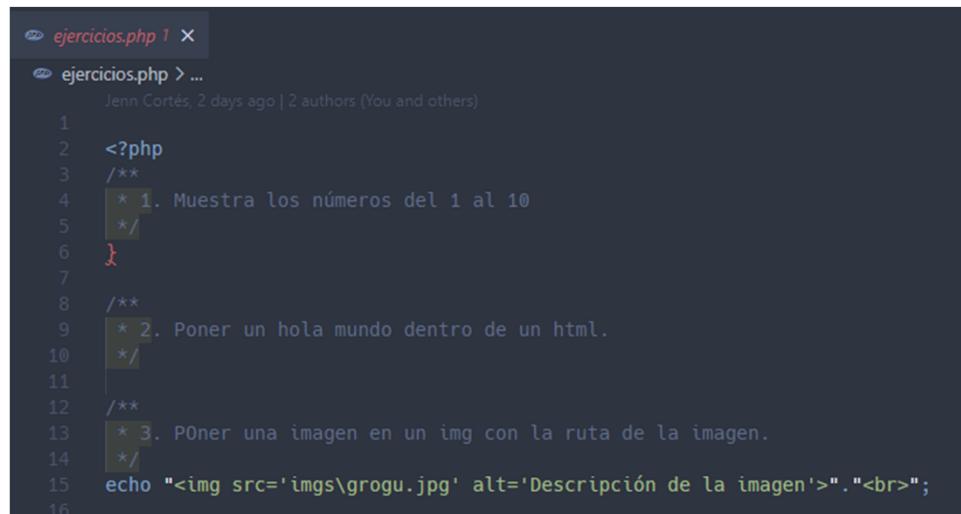
The status bar at the bottom shows: Ln 1, Col 1 | 100% | Windows (CRLF) | UTF-8

In situ Visual Studio Code



In situ

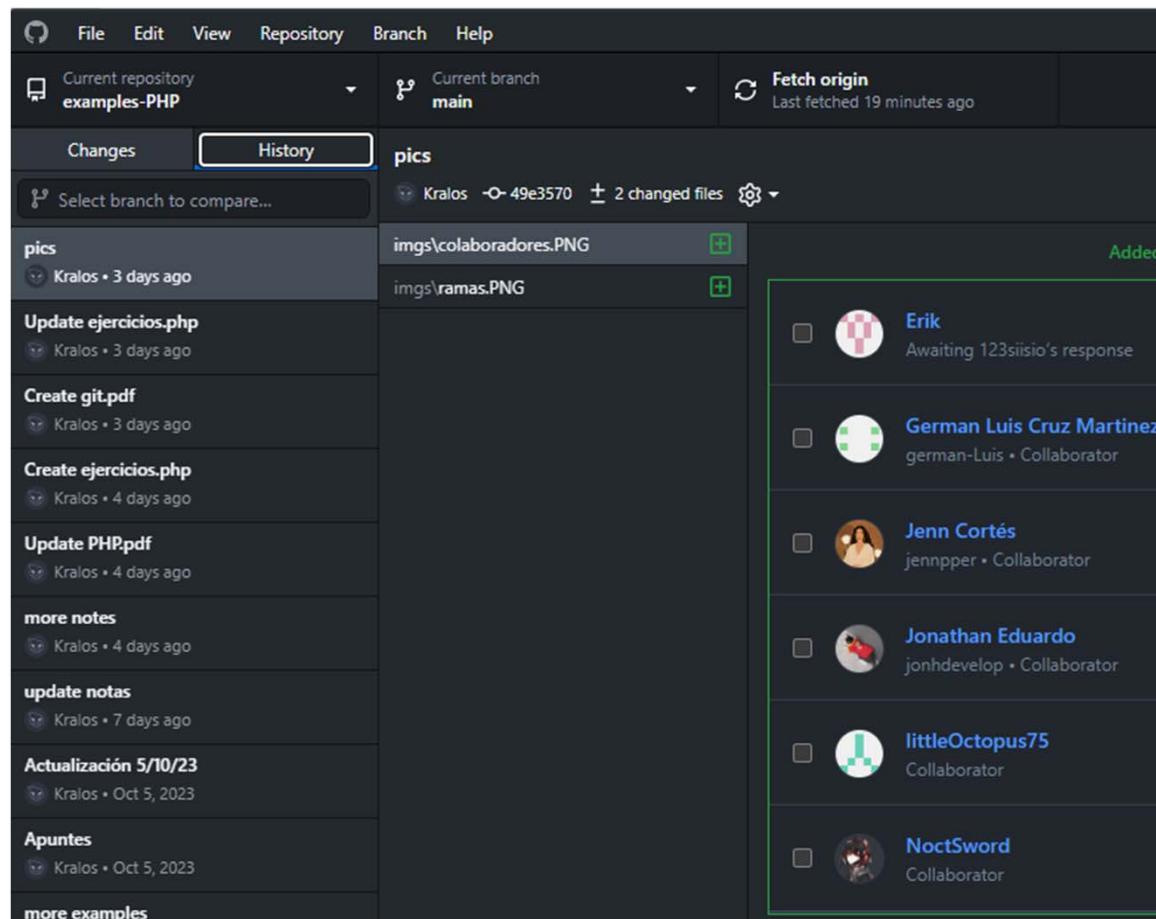
- Cuidado al cambiar de ramas al estar editando un archivo, podría ser que el contenido sea distinto en la rama a la que se cambie.



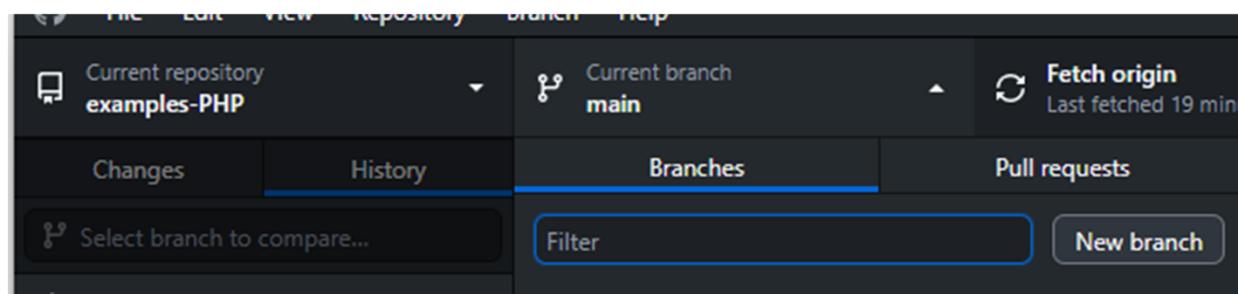
```
ejercicios.php 1 ×
ejercicios.php > ...
Jenn Cortés, 2 days ago | 2 authors (You and others)

1
2 <?php
3 /**
4 * 1. Muestra los números del 1 al 10
5 */
6
7
8 /**
9 * 2. Poner un hola mundo dentro de un html.
10 */
11
12 /**
13 * 3. Poner una imagen en un img con la ruta de la imagen.
14 */
15 echo "<img src='imgs\grogue.jpg' alt='Descripción de la imagen'>" . "<br>";
16
```

In situ



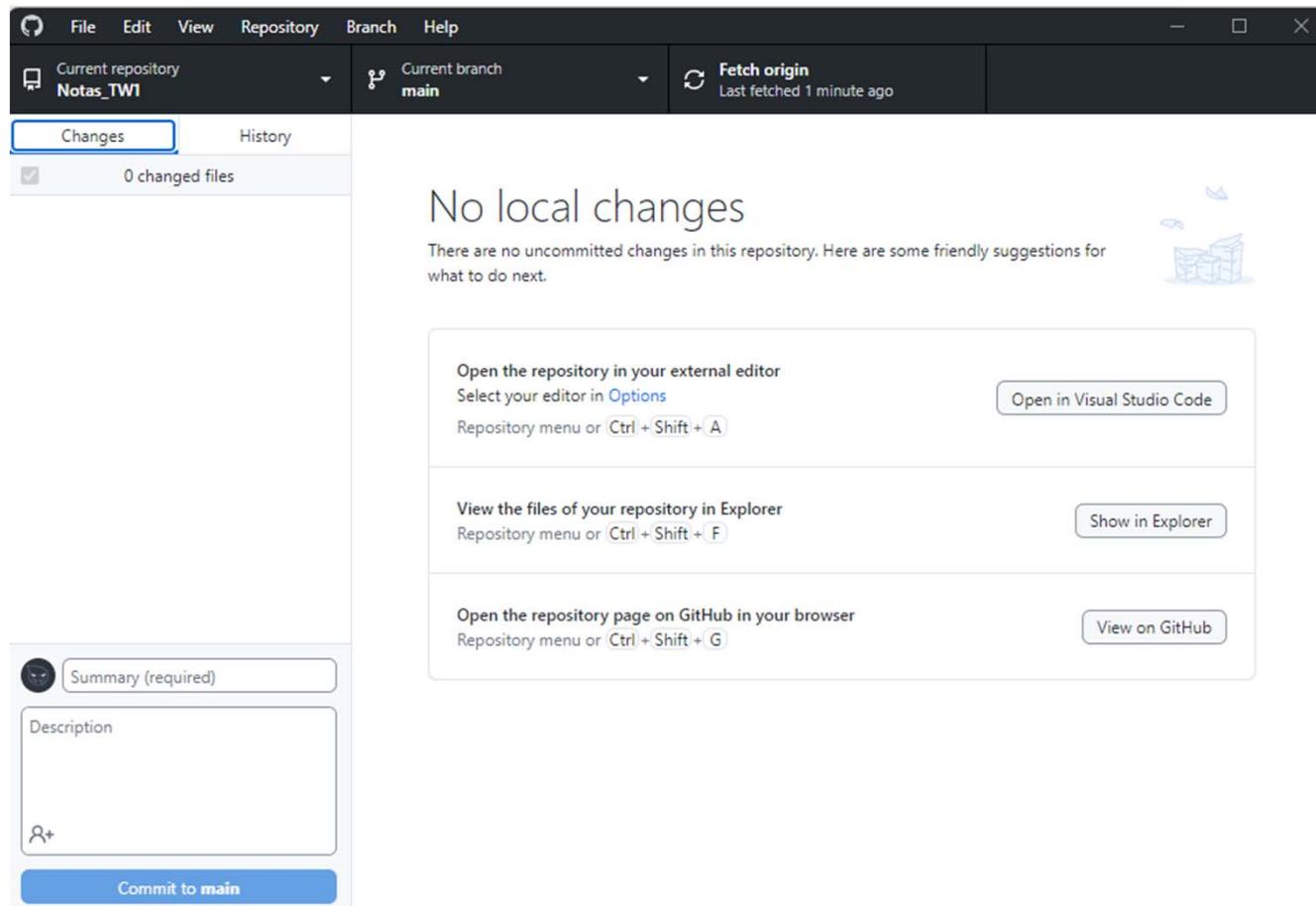
In situ



CASO PRÁCTICO

1. Se clona un repo
2. Se quiere cambiar/agregar/eliminar archivo(s) de un directorio que esta en el repo clonado.
3. El repo clonado esta en constate cambio
4. Cómo evitar que el paso 2 se elimine una vez que el repo se actualize.

CASO PRÁCTICO {Paso 1}



CASO PRÁCTICO {Paso 1}

The screenshot shows a code editor interface with the following details:

- EXPLORER** sidebar on the left:

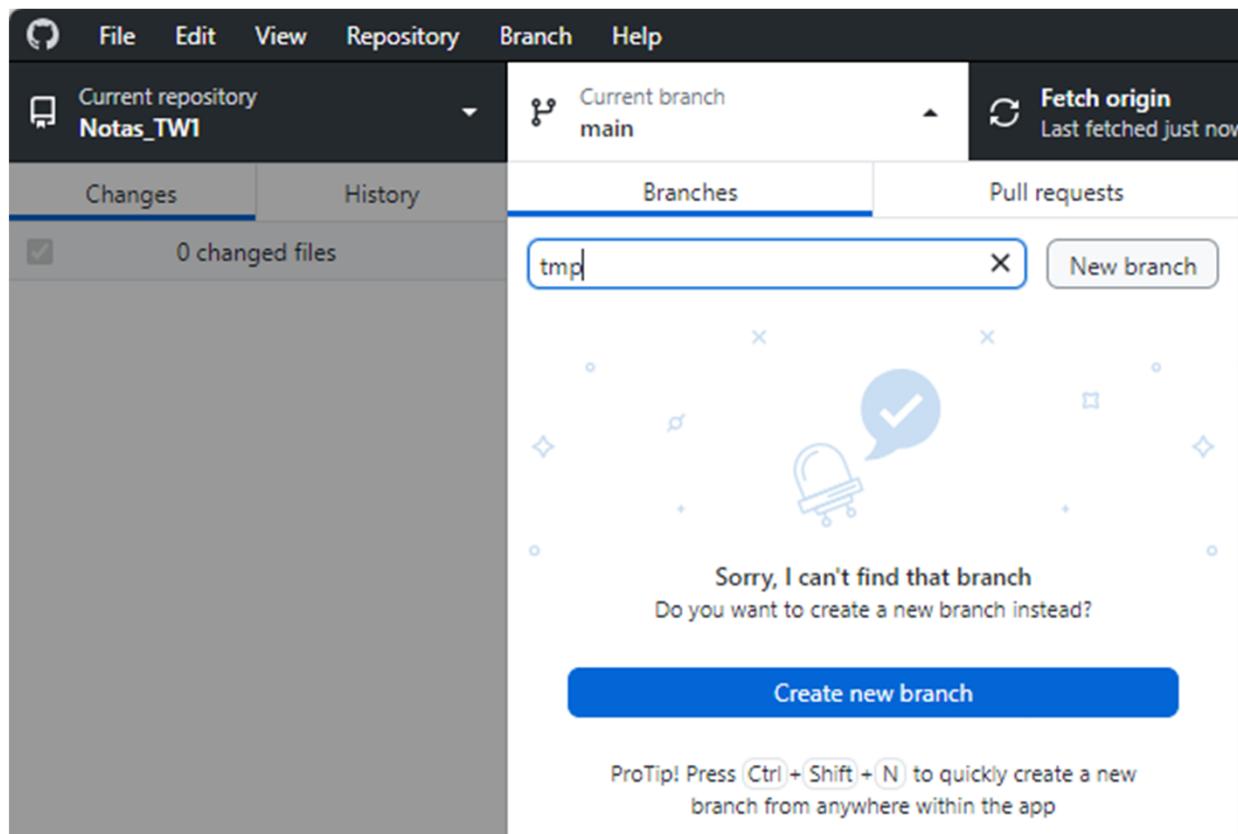
 - NOTAS_TW1 folder
 - code folder
 - ejemplo_MVC_Java
 - example_MVC_javascript
 - jquery\examples folder
 - jQuery-Todo-List
 - varios folder
 - js folder
 - index.html (selected)
 - other.html
 - docs folder
 - JavaScript.pdf
 - jquery.pdf
 - Patrón Arquitectónico MVC.pdf
 - imgs folder

- index.html** file content in the main editor area:

```
You, 5 days ago | 1 author (You)
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Ejemplo 1</title>
7 </head>
8 <body>
9
10 <p>
11   <a href="https://www.google.com/?hl=es">Ir a Google</a>
12 </p>
13
14 <script src=".js/jquery-3.7.1.min.js"></script>
15 <script>
16   $(document).ready(function () {
17     $("a").click(function (evento) {
18       alert("Has pulsado el enlace...\nAhora serás enviado a google.com");
19     });
20   });
21 </script>
22 </body>
23 </html>
```

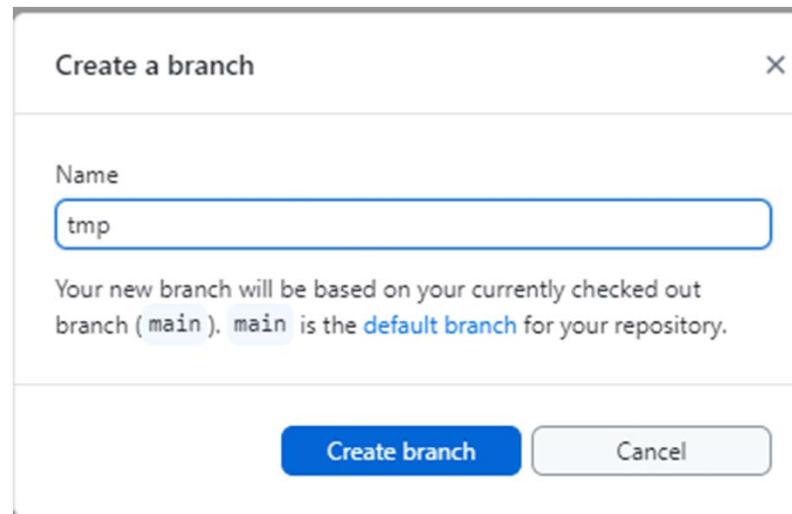
CASO PRÁCTICO {Paso 1}

- Se crea una rama dentro del repo



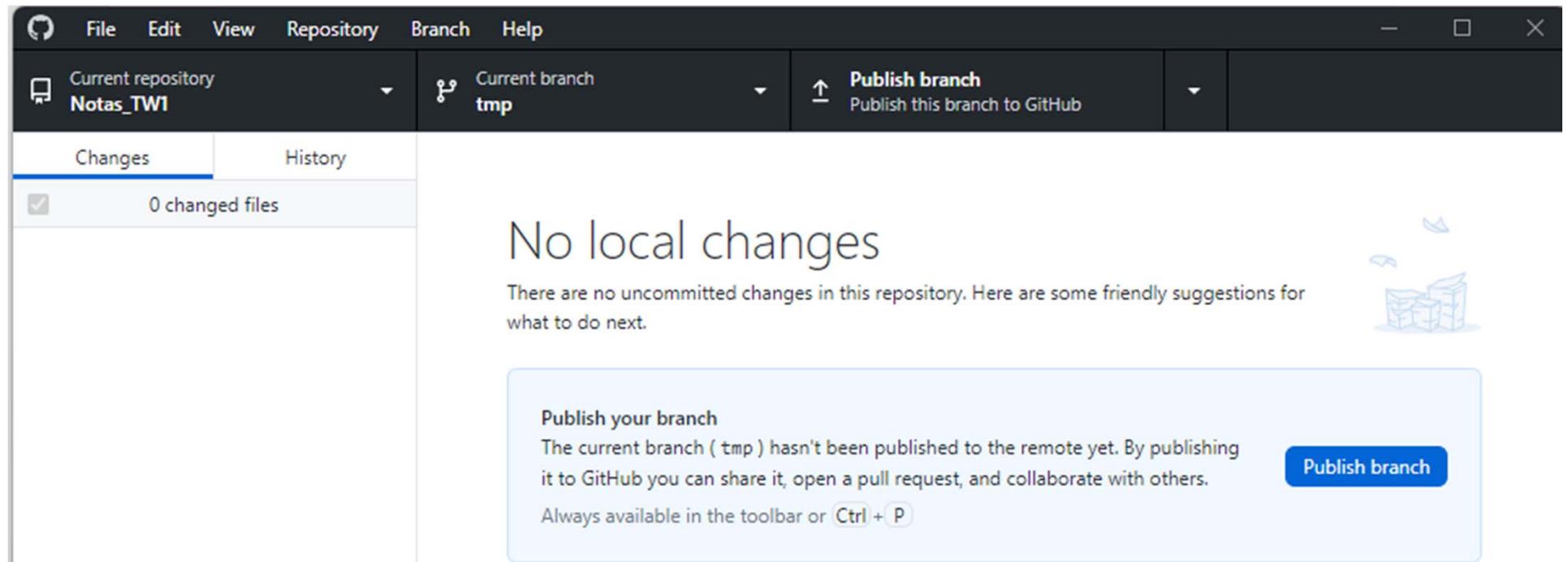
CASO PRÁCTICO {Paso 1}

- Se crea una rama dentro del repo



CASO PRÁCTICO {Paso 1}

- Se crea una rama dentro del repo



The screenshot shows a code editor interface with a dark theme. On the left is the Explorer sidebar showing project structure. The main area displays an `index.html` file with the following content:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Ejemplo 1</title>
</head>
<body>
    <p>Ir a Google</p>
    <script src="./js/jquery-3.7.1.min.js"></script>
    <script>
        $(document).ready(function () {
            $("a").click(function (evento) {
                alert("Has pulsado el enlace...\nAhora serás enviado a google.com");
            });
        });
    </script>
</body>
</html>
```

A context menu is open over the code, with the title "Switch to..." at the top. It includes options like "Create New Branch..." and lists "Branches" and "Remote Branches".

Below the editor is the GitLens interface, showing a "COMMIT GRAPH: NOTAS_TW1" for the branch "tmp". The commit graph displays a single commit node labeled "tmp" with a green checkmark. The commit message is "Create other.html". The commit was made by "You" 43 minutes ago with SHA 166648a.

The status bar at the bottom shows the current branch as "tmp", along with other details like "You, 5 days ago Ln 16, Col 23 Spaces: 4 UTF-8".

index.html M X

code > jquery > examples > varios > index.html > html > body > h1

```
You, 3 seconds ago | 1 author (You)
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Ejemplo 1</title>
7 </head>
8 <body>
9
10 <h1> EXAMPLE JQUERY </h1> You, 2 seconds ago • Uncommitted changes
11
12 <p>
13   <a href="https://www.google.com/?hl=es">Ir a Google</a>
14 </p>
15
16 <h2> Ejemplo</h2>
17
18 <script src="./js/jquery-3.7.1.min.js"></script>
19 <script>
20   $(document).ready(function () {
21     $("a").click(function (evento) {
22       alert("Has pulsado el enlace...\nAhora serás enviado a google.com");
23     });
24   });
25 </script>
26 </body>
27 </html>
```

PROBLEMS 6 OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

COMMIT GRAPH: NOTAS_TW1

Notas_TW1 > tmp > Fetch (14 minutes ago)

Search commits (↑ for history), e.g. "Updates dependencies" author:eamodio

Work in progress 1

BRANCH / TAG GRAPH COMMIT MESSAGE AUTHOR CHANGES COMMIT DATE / TIME SHA

✓ tmp +1 Create other.html You 1 46 minutes ago 166648a

The screenshot shows the GitHub Desktop application interface. At the top, the menu bar includes File, Edit, View, Repository, Branch, and Help. The current repository is set to "Notas_TWI" and the current branch is "tmp". A prominent button on the right says "Publish branch" with the sub-instruction "Publish this branch to GitHub".

The main area displays a diff view for "index.html". The left pane shows the file's history, and the right pane shows the changes. One file, "index.html", has been modified. The changes are as follows:

Line	Text
7	</head>
8	<body>
9	
10	+ <h1> EXAMPLE JQUERY </h1>
11	+ <
12	<p>
13	Ir a Google
14	</p>
15	+ <
16	+ <h2> Ejemplo</h2>
17	
18	<script src=".js/jquery-3.7.1.min.js"></script>
19	<script>

At the bottom left, there is a commit summary: "Update index.html" and a "Description" field which is currently empty. A "Commit to tmp" button is at the bottom center.

index.html X

code > jquery > examples > varios > index.html > html > body > h1

You, 3 minutes ago | 1 author (You)

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta name="viewport" content="width=device-width, initial-scale=1.0">
6     <title>Ejemplo 1</title>
7 </head>
8 <body>
9
10    <h1>EXAMPLE JQUERY</h1> You, 2 seconds ago • Uncommitted changes
11
12    <p>
13        <a href="https://www.google.com/?hl=es">Ir a Google</a>
14    </p>
15
16    <h2> Ejemplo</h2>
17
18    <script src=".js/jquery-3.7.1.min.js"></script>
19    <script>
20        $(document).ready(function () {
21            $("a").click(function (evento) {
22                alert("Has pulsado el enlace...\nAhora serás enviado a google.com");
23            });
24        });
25    </script>
26 </body>
27 </html>
```

PROBLEMS 6 OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

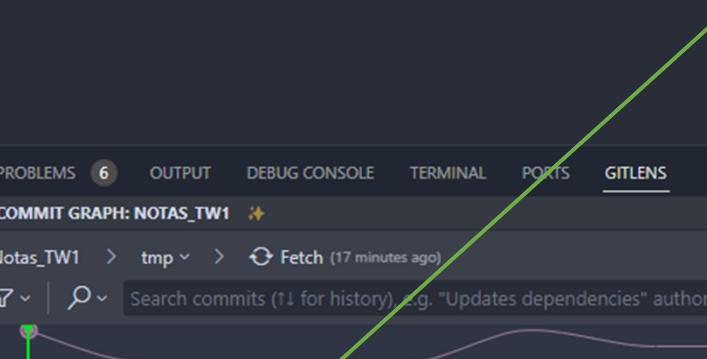
COMMIT GRAPH: NOTAS_TW1

Notas_TW1 > tmp > Fetch (17 minutes ago)

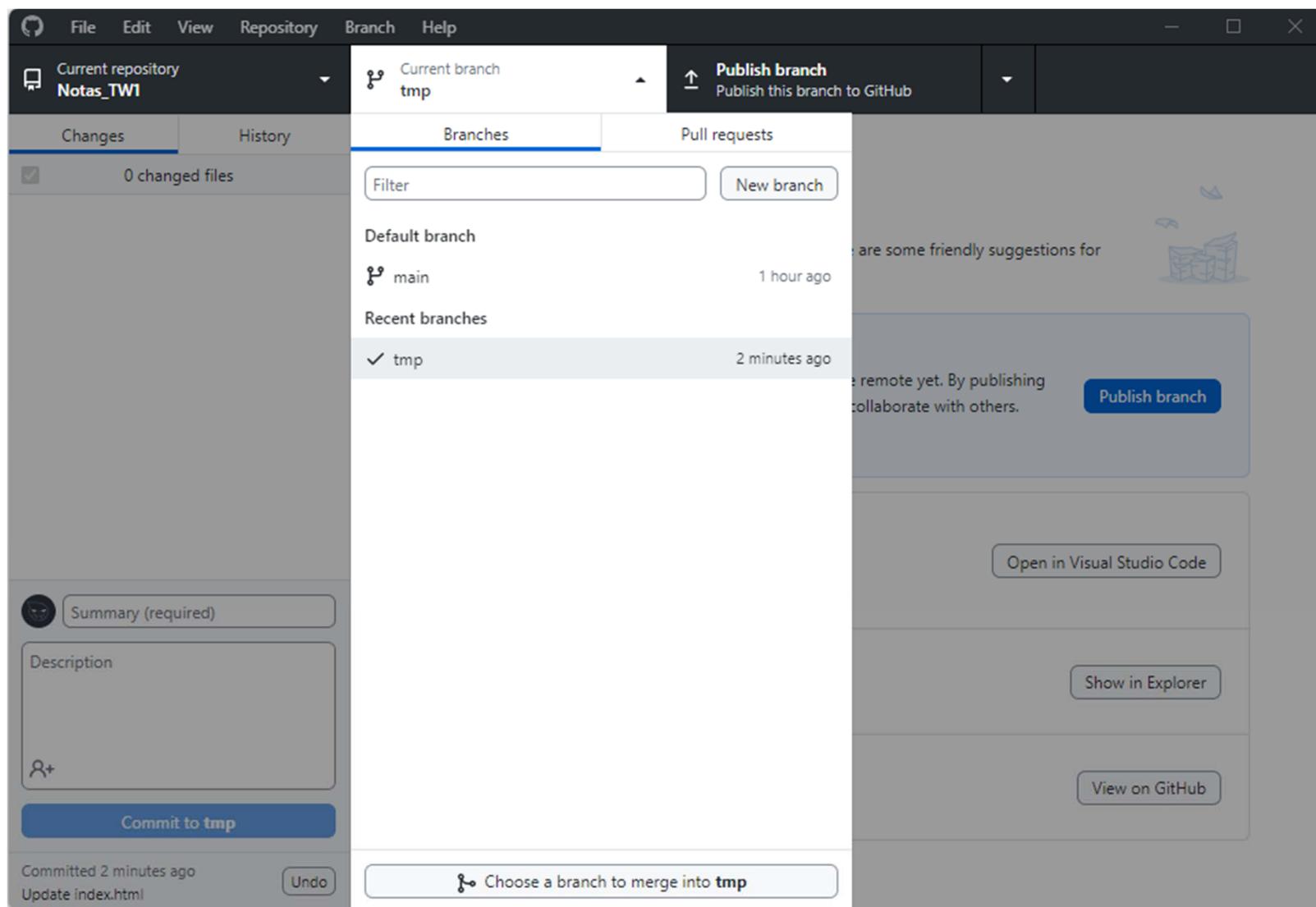
Search commits (↑↑ for history), e.g. "Updates dependencies" author:eamodio

ab Aa No

BRANCH / TAG	GRAPH	COMMIT MESSAGE	AUTHOR	CHANGES	COMMIT DATE / TIME	SHA
✓ tmp		Update index.html	You	1	9 seconds ago	0f57877
main		Create other.html	You	1	49 minutes ago	166648a



26



index.html X

code > jquery > examples > varios > index.html > html > body

You, 5 days ago | 1 author (You)

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta name="viewport" content="width=device-width, initial-scale=1.0">
6     <title>Ejemplo 1</title>
7 </head>
8 <body>
9
10    <p>
11        <a href="https://www.google.com?hl=es">Ir a Google</a>
12    </p>
13
14    You, 5 days ago • about jquery
15    <script src=".js/jquery-3.7.1.min.js"></script>
16    <script>
17        $(document).ready(function () {
18            $("a").click(function (evento) {
19                alert("Has pulsado el enlace...\nAhora serás enviado a google.com");
20            });
21        </script>
22    </body>
23 </html>
```

PROBLEMS 6 OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

COMMIT GRAPH: NOTAS_TW1

Notas_TW1 > main > Fetch (19 minutes ago)

Search commits (↑ for history), e.g. "Updates dependencies" author:eamodio

BRANCH / TAG	GRAPH	COMMIT MESSAGE	AUTHOR	CHANGES	COMMIT DATE / TIME	SHA
tmp		Update index.html	You	1	2 minutes ago	0f57877
main		Create other.html	You	1	51 minutes ago	166648a
		Update jquery.pdf	You	1	4 days ago	0d10370
		Update jquery.pdf	You	1	4 days ago	2257e3a

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The screenshot shows a Git commit interface with the following details:

- Current repository:** Notas_TW1
- Current branch:** main
- Last fetched:** Fetch origin (20 minutes ago)

The "Changes" tab is selected, showing 1 changed file: docs\jquery.pdf.

A tooltip for the file indicates it is a binary file that has changed, with options to "Open file in external program".

The commit dialog on the right contains the following fields:

- Update jquery.pdf** (Commit button)
- Description** (Text area)
- R+** (Text area)
- Commit to main** (Large blue Commit button)

index.html X

code > jquery > examples > varios > index.html > html > body

You, 5 days ago | 1 author (You)

```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>Ejemplo 1</title>
7  </head>
8  <body>
9
10 <p>
11     <a href="https://www.google.com/?hl=es">Ir a Google</a>
12 </p>
13 | You, 5 days ago * about jquery
14 <script src=".js/jquery-3.7.1.min.js"></script>
15 <script>
16     $(document).ready(function () {
17         $("a").click(function (evento) {
18             alert("Has pulsado el enlace...\nAhora serás enviado a google.com");
19         });
20     });
21 </script>
22 </body>
23 </html>
```

PROBLEMS 6 OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

COMMIT GRAPH: NOTAS_TW1

Notas_TW1 > main > Fetch (10 seconds ago)

Search commits (↑↓ for history), e.g. "Updates dependencies" author:eamodio

BRANCH / TAG	GRAPH	COMMIT MESSAGE	AUTHOR	CHANGES
✓ main		Update jquery.pdf	You	1
tmp		Update index.html	You	1
✓ main		Create other.html	You	1
		Update jquery.pdf	You	1