



# Trabajo en equipo

## Git Pull

# Agregando colaboradores

En el menú dentro de nuestro repositorio accedemos a la opción “Settings”

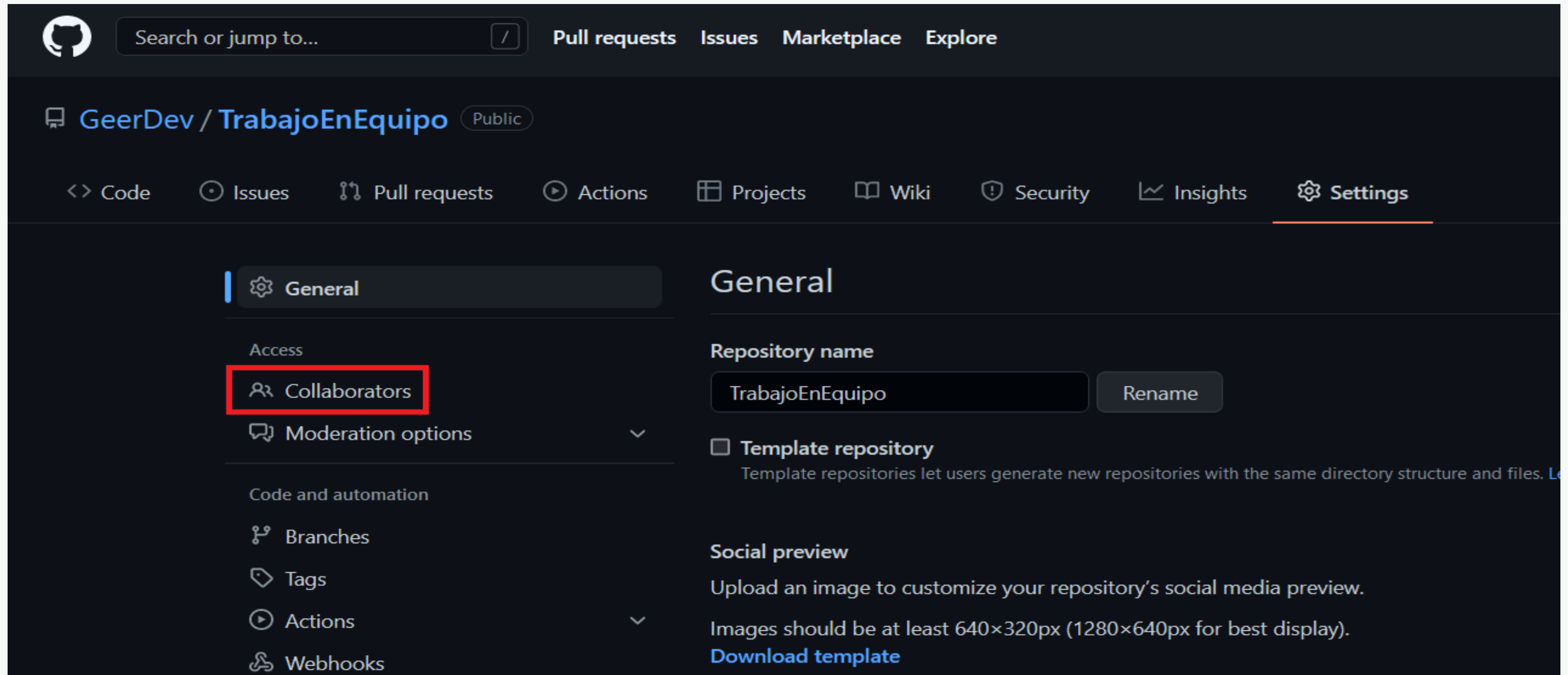
The screenshot shows the GitHub interface for a repository named 'TrabajoEnEquipo' by user 'GeerDev'. The repository is public. The top navigation bar includes links for Code, Issues, Pull requests, Actions, Projects, Wiki, Security, Insights, and Settings. The 'Settings' link is highlighted with a red box. Below the navigation bar, the repository's main content area shows a commit history table with files like README.md, index.html, script.js, and style.css. The README.md file is expanded, showing the title 'Trabajo en equipo con Git' and a subtitle 'Proyecto desarrollado con Iván'. On the right side, the 'About' section shows no description, website, or topics provided, and the 'Releases' section shows no releases published.

File	Commit Message	Time Ago
README.md	Readme añadido	17 seconds ago
index.html	Mi primer commit	2 minutes ago
script.js	Mi primer commit	2 minutes ago
style.css	Mi primer commit	2 minutes ago

**Trabajo en equipo con Git**  
Proyecto desarrollado con Iván

# Agregando colaboradores

Accedemos al panel izquierdo a la opción “Collaborators”



The screenshot shows the GitHub interface for the repository 'GeerDev / TrabajoEnEquipo'. The 'Settings' tab is selected in the top navigation bar. On the left sidebar, under the 'Access' section, the 'Collaborators' option is highlighted with a red rectangle. The main content area shows the 'General' settings, including the repository name 'TrabajoEnEquipo' and a 'Rename' button. Other settings like 'Template repository' and 'Social preview' are also visible.

Search or jump to... / Pull requests Issues Marketplace Explore

GeerDev / TrabajoEnEquipo Public

<> Code Issues Pull requests Actions Projects Wiki Security Insights Settings

General

Access

Collaborators

Moderation options

Code and automation

Branches

Tags

Actions

Webhooks

Repository name

TrabajoEnEquipo Rename

☐ Template repository

Template repositories let users generate new repositories with the same directory structure and files. Learn more

Social preview

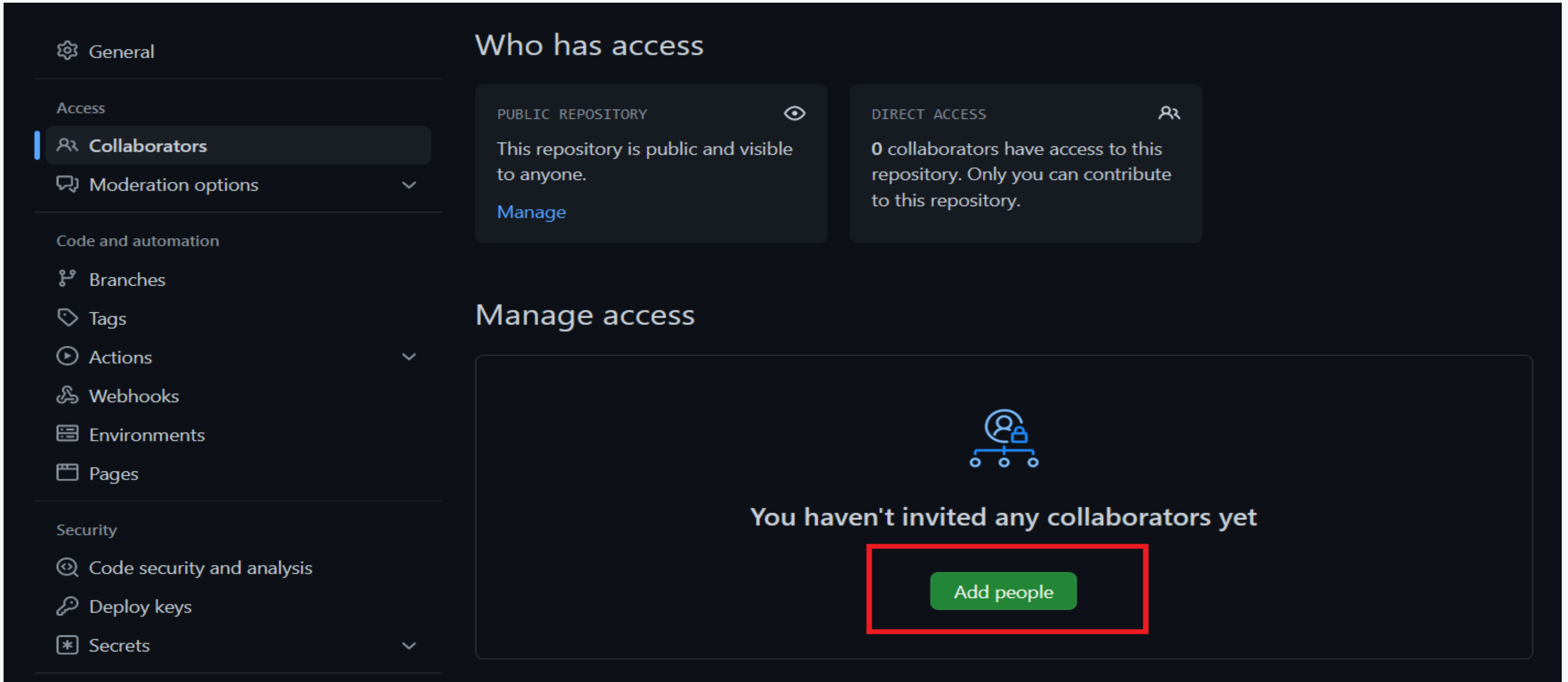
Upload an image to customize your repository's social media preview.

Images should be at least 640×320px (1280×640px for best display).

[Download template](#)

# Agregando colaboradores

Se nos muestra un botón donde podemos añadir a quien queremos hacer colaborador



The screenshot displays the GitHub repository settings interface. On the left sidebar, the 'Collaborators' tab is selected under the 'Access' section. The main content area is divided into two sections: 'Who has access' and 'Manage access'. The 'Who has access' section shows two cards: 'PUBLIC REPOSITORY' (indicating the repository is public and visible to anyone, with a 'Manage' link) and 'DIRECT ACCESS' (indicating 0 collaborators have access, with a note that only the user can contribute). The 'Manage access' section features a large box with a lock icon and the text 'You haven't invited any collaborators yet'. A green 'Add people' button is prominently displayed within this box and is highlighted by a red rectangular border.



# Agregando colaboradores

La persona elegida tendrá que acceder al email de su cuenta de Github para aceptar la solicitud

The screenshot shows the GitHub repository settings for 'Who has access'. The left sidebar contains navigation links: General, Access (with 'Collaborators' selected), Moderation options, Code and automation (with 'Branches', 'Tags', 'Actions', 'Webhooks', 'Environments', and 'Pages'), and Security (with 'Code security and analysis', 'Deploy keys', and 'Secrets').

The main content area is titled 'Who has access' and contains two cards: 'PUBLIC REPOSITORY' (stating the repository is public and visible to anyone, with a 'Manage' link) and 'DIRECT ACCESS' (stating 1 person has access, 0 collaborators, and 1 invitation).

Below this is the 'Manage access' section, which includes a green 'Add people' button, a 'Select all' checkbox, a search bar labeled 'Find a collaborator...', and a table of collaborators. The table has one entry for 'ivanpuebla', which is highlighted with a red border. The entry shows a checkbox, the GitHub logo, the username 'ivanpuebla', the status 'Awaiting ivanpuebla10's response', the text 'Pending Invite' with a copy icon, and a 'Remove' button. At the bottom of the table are 'Previous' and 'Next' navigation arrows.

			Type ▾
<input type="checkbox"/>		<b>ivanpuebla</b> Awaiting ivanpuebla10's response	Pending Invite 

## Trabajando en equipo

- Ahora los 2 integrantes del equipo pueden trabajar en el mismo proyecto.
- El integrante que se ha añadido como colaborador se clona el repositorio.
- Cada integrante del grupo ya puede “pushear” y “pullear” el proyecto.
- ¿Qué es “pullear”?

```
$ git pull
```

Ejecutamos el comando `git pull` para bajarnos los nuevos cambios del repositorio que tenemos en github



## Dos posibles situaciones:

- Vaya todo bien y tengas una versión actualizada del repositorio con todos los cambios.
- Que se hayan producido cambios en las mismas partes del código y tengamos que resolver conflictos

EXPLORADOR

... index.html ! JS script.js style.css 7, ! x README.md

▼ TRABAJOENEQUIPO

- index.html !
- README.md
- script.js
- style.css 7, !

style.css > ...

You, hace 3 segundos | 2 authors (You and others)

```
1 .contenedor { Do not use empty rulesets
2 <<<<<< HEAD (Current Change) } expected
3 background-color: green;
4 ==== at-rule or selector expected
5 background-color: red; { expected
6 >>>>>> 1921cc8593ad6dcc2d8ddbc6c87a67f8865cf900 (Incoming Change) at-rule or selector expected
7 width: 50%; { expected
8 } You, hace 4 horas • Mi primer commit ... at-rule or selector expected
```

Accept Current Change | Accept Incoming Change | Accept Both Changes | Compare Changes

Acciones para resolver el conflicto

# Acciones para resolver conflictos:

## Accept Current Change

- Deja tus modificaciones.

## Accept Incoming Change

- Deja el archivo conforme estaba antes.

## Accept Both Changes

- Incluye tus cambios y los que ya estaban antes.

## Compare Changes

- Te despliega una pestaña adicional mostrándote las partes de código implicadas.

Después de resolver el conflicto tendremos que realizar un commit con un mensaje explicando que hemos solucionado el conflicto.

```
<body>
  <h1>Trabajo en equipo</h1>
  <h2>Como trabajar en equipo utilizando Git</h2>
  <h3>Buscando generar conflictos</h3>
  <div class="contenedor">
    Accept Current Change | Accept Incoming Change | Accept Both Changes | Compare Changes
    <<<<<< HEAD (Current Change)
      <p>MI CONTENEDOR ES DE COLOR VERDE</p>
    =====
      <p>MI CONTENEDOR ES DE COLOR ROJO</p>
    >>>>>> 1921cc8593ad6dcc2d8ddbc6c87a67f8865cf900 (Incoming Change)
      <p>Esto es un parrafo de prueba</p>
    </div>

    <script src="script.js"></script>
  </body>
```