# Instructions for project repository collaboration

## Git

1. Download Git from <https://git-scm.com/downloads>.

## GitHub signup

1. Sign up on <https://github.com>. Follow the steps normally.
2. Send your username so you can be added as a participant in the project repository.

## Visual Studio Code installation

1. Download the latest version from <https://code.visualstudio.com/download>.
2. Connect to your GitHub account by clicking in the user icon in the bottom left corner.

Interfaz de usuario gráfica, Aplicación

Descripción generada automáticamente

## Cloning (creating a local copy of the repository)

1. Navigate to a folder where you want the repository to be stored.
2. Right click and click on “Git Bash Here”

Interfaz de usuario gráfica, Texto, Aplicación

Descripción generada automáticamente con confianza media

1. After you have been added as a collaborator Input the following command and hit Enter:

git clone <https://github.com/jgchaparro/TsakonianDB>

1. You will have a local copy of the repository.

## Pulling and pushing changes to the repository

* **Pull:** brings repository files from GitHub.
* **Push:** sends files to GitHub.

1. Before starting working, pull the latest repository version. This ensures all files are up to date and reduces potential conflicts.

Captura de pantalla de un celular

Descripción generada automáticamente

1. Once you have performed changes to the repository files, go to the Source Control tab.

Interfaz de usuario gráfica, Texto, Aplicación

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1. Add a message (mandatory) and click “Commit”

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1. Click on “Sync changes” to push finally changes.

Interfaz de usuario gráfica, Texto, Aplicación, Chat o mensaje de texto

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