

# Instructions for project repository collaboration

## Git

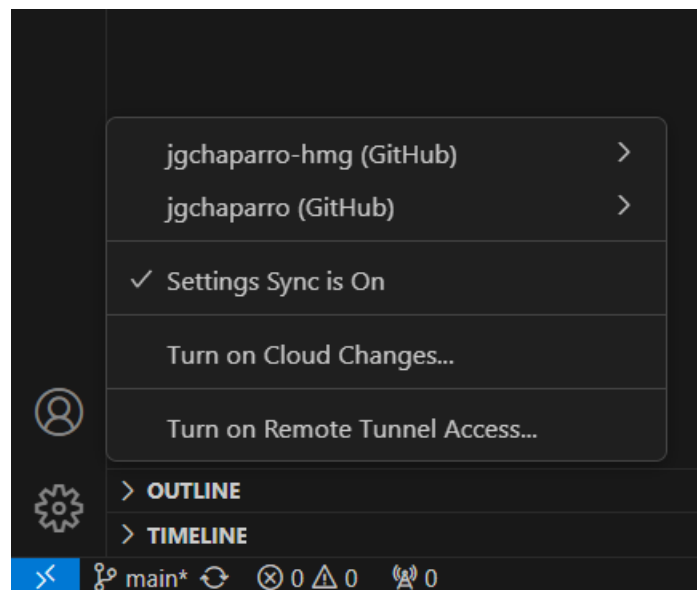
- 1) Download Git from <https://git-scm.com/downloads>.

## 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.

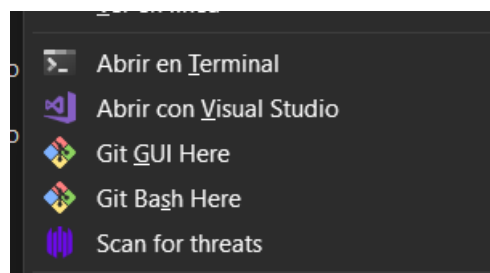
## Visual Studio Code installation

- 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.



## 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"



- 3) After you have been added as a collaborator Input the following command and hit Enter:

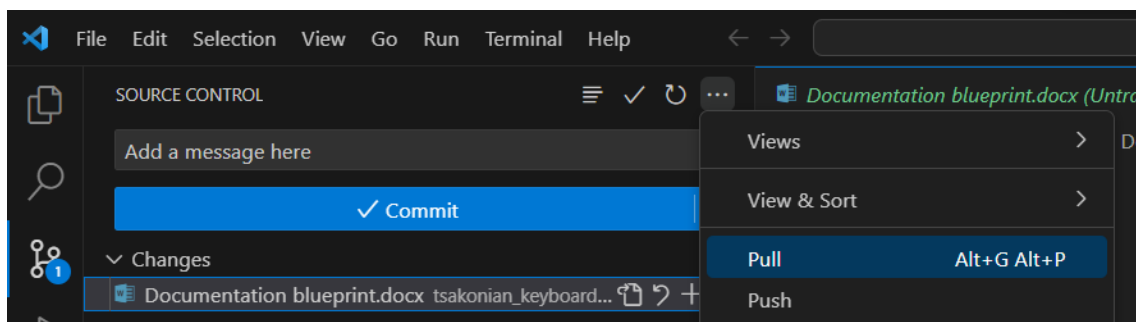
```
git clone https://github.com/jgchaparro/TsakonianDB
```

- 4) You will have a local copy of the repository.

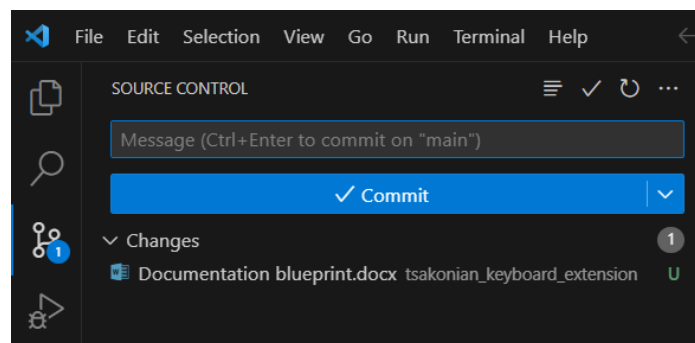
## Pulling and pushing changes to the repository

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

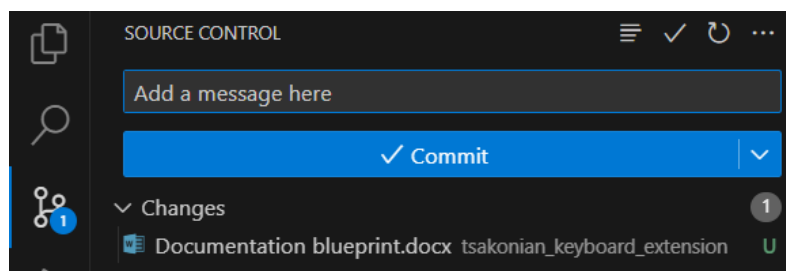
- 1) Before starting working, pull the latest repository version. This ensures all files are up to date and reduces potential conflicts.



- 2) Once you have performed changes to the repository files, go to the Source Control tab.



- 3) Add a message (mandatory) and click "Commit"



4) Click on “Sync changes” to push finally changes.

