



USERS GUIDE

Publish software easily in GitHub

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1 GitHub briefly

GitHub is a provider of Internet hosting for software development and version control using Git. It offers the distributed version control and *source code management* (SCM) functionality of Git, plus its own features. It provides access control and several collaboration features such as bug tracking, feature requests, task management, continuous integration and wikis for every project. Ironically, it is not a project based on free software, it is a subsidiary of Microsoft.

It has a webpage very well *self-documented*, with detailed information about the operation and a complete help guide.

2 How to publish software?

```
1 | git add --all
2 | git commit -m "Mi first commit"
3 | git push origin master
```

3 How to upload software?

A very clean way to upload software is to develop it in GitHub, create a release and then publish it in Zenodo.

```
1 | cd <work_dir> # Your preferred directory
2 | git clone <copied_link>
```