## **User Guide (EN)**

## How to use

## **Interactive Tutorial**

Interactive tutorial available inside the application. Access the tutorial by clicking the "Help" button that represented by ② on the left menu bar.

## **Functionality**

There are a couple things you can do with Git Commander:

## **Quick Access Toolbar**

The quick access toolbar is located at the top of the app. It contains the following buttons:



#### **Current Repository and Branch**

The top centre of the app displays the current repository and branch you are in. If you haven't opened any repository, it will display "No Repository Opened".

# Branch L?

To change branch in the repository, click the icon. After that, the popup will appear and you can choose the branch you want to switch to. If there are still unstaged changes, you can't switch branch before committing the changes.

## $_{\mathrm{Pull}}$ $\underline{ullet}$

Pull and integrate changes from the remote repository to the local repository.

## Push 🛧

Push changes from the local repository to the remote repository

# Undo 5

Undo last commit but keeping the changes made.

**Note:** Undoing commit that has been pushed to the remote repository is not recommended. If you want to undo a commit that has been pushed to the remote repository, you should use the "revert" command instead.

#### **Open Repository**

# From Local Repo

Clone

If you already clone a repository, you can open it by clicking the "Open Repository" button. A dialog will pop up and you can select location where you store your repository.

## From Remote Repo

If you haven't cloned a repository, you can clone it by clicking the "Clone" button. A dialog will appear, and you can input the repository URL or choose from dropdown (which you can add your own) and the local directory you want to clone the repository to.

# Close Repository

If you close the repo, it won't delete the repo. The repo will still be stored in the same location you saved it. To delete your repo, you have to delete it manually from the file explorer.

## **Staging**

Before you can commit a file, you need to stage (add) it first. To stage the changes you've made, go to staging page 4 and click the plus icon beside the file you want to stage.

RFCXXXXX name div

### Commit

make sure you follow the commit message format. After that, click the "Commit" button. The changes will be committed to the local repository. After you commit the changes, you can push the changes to the remote repository by clicking the "Push"  $\uparrow$  icon.

To commit changes, enter the commit message in the input field