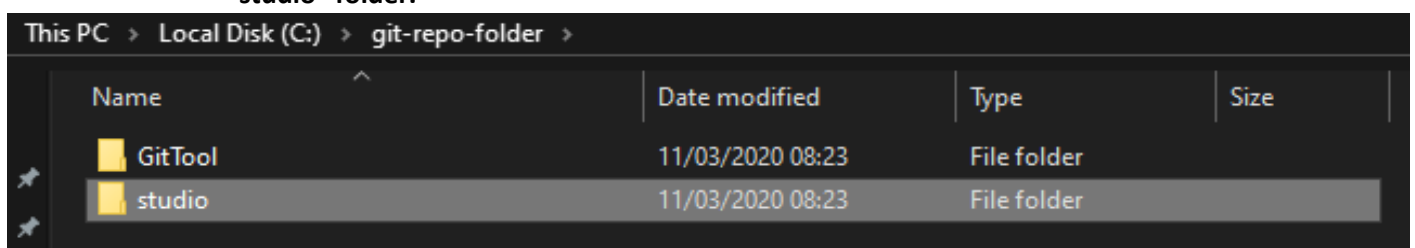## INSTALLATION:

**- Ensure Python3 is installed. The easiest way is to download from the Microsoft Store. If installing via other means please ensure you add Python3 to PATH.**





**- Place the root folder: "GitTool" into the root "git-repo" folder containing the main "studio" folder.**

*Note: For auto setup of repository the main repo must be named "studio" and contain the "shared_code" repository folder also.*

*If this is not configured correctly, you can use the "Set Repository" option from the applications File menu to specify the location of the "studio" repo. This must still contain the "shared_code" repository!*

## GitTool Guide:

**To start tool, run "GitTool.bat" from the root folder.**

**FILE -> SET REPOSITORY:** This will open a dialog from which you can choose a directory. If a suitable directory is chosen (ie, a studio folder containing and shared_code folder) then the GitTool will set this as the active repository for git commands.

**CHECK STATUS:** Returns status info on repositories.

**DE-CHAFF:** Removes chaff from repository. (CAUTION: This can take several minutes and will lock up tool functionality while in progress)

**RESET BRANCH:** Resets studio and shared_code to most recent commit.

**SWITCH BRANCH:** Switches studio and shared_code to desired branch. (If there are changes that have not been committed, an error dialog will show, in most cases this dialog will allow the user to click ok to perform a repository reset and continue switching branch.

**QUIT:** Closes GitTool.