* Download the folder from GitHub
* Open terminal /command line and change the directory (‘cd’) to

~YourFilePath~/Yeast\_Transformation\_OT-main/Opentrons\_scripts

For example see screenshot below.

* Then run the script using python by typing the following:

python YeastTransformationProtocol.py

* Enter the values specific to your experiment.
* Ignore the two error messages that appear:

/Users/eloiseoconnor/.opentrons/deck\_calibration.json not found. Loading defaults

/Users/eloiseoconnor/.opentrons/robot\_settings.json not found. Loading defaults

* Name the new file your experiment name. e.g. 14122020\_EloisesTransformation
* The new file will be saved in the Opentrons\_scripts folder. You can check this using list (‘ls’) which shows all the files in your current working directory.
* You can now run your new file in the opentron and it will use values specific to your experiment

Graphical user interface, text, application, chat or text message

Description automatically generated

Text

Description automatically generated