

TUTORIAL FOR REOMOTE INTERPRETER

In pycharm:

- Tools-> Deployment->Configuration
- Type : SFTP
- Host : lsdf-28-131.scc.kit.edu
- Port :22
- User name: u****
- Authentication : ur password
- Root path : autodetect
- Done

Next up

- File -> Settings -> Project -> ProjectInterpreter
- Add(wheel)
- Ssh interpreter
- Existing server config
- Choose the server you created
- Choose create copy
- Choose interpreter /usr/bin/python3.6
- Sync folders : choose your u**** directory as remote folder
- Check automatically upload
- You done

Things to take care of:

- You need to install all requirements on the server, automatic install most likely won't work
- Automatic upload only works if you change files in pycharm
- -> if you add/delete/merge you need to right click on the top layer of your project structure(PSE—...), click deployment and upload to server
- If you ever want to download something from the server you have to do that manually too