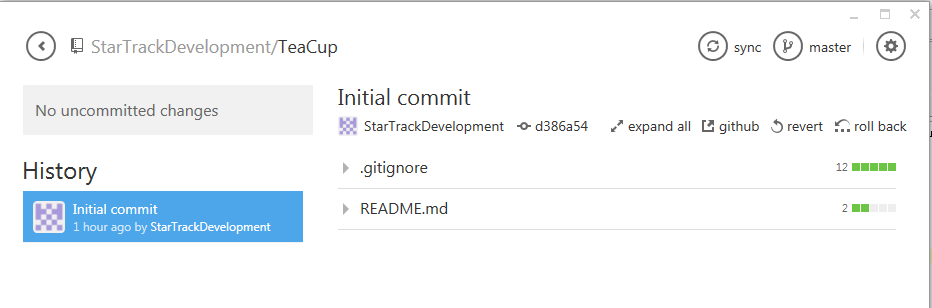
# Create Files

### Create files in your local directory

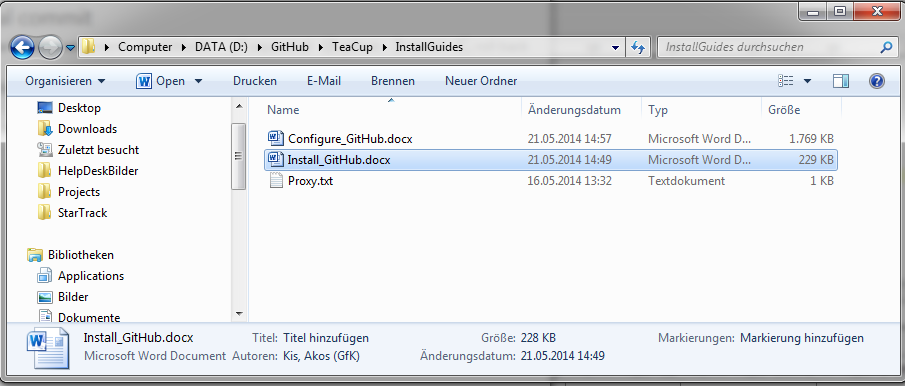
Before create files in GitHub for Windows



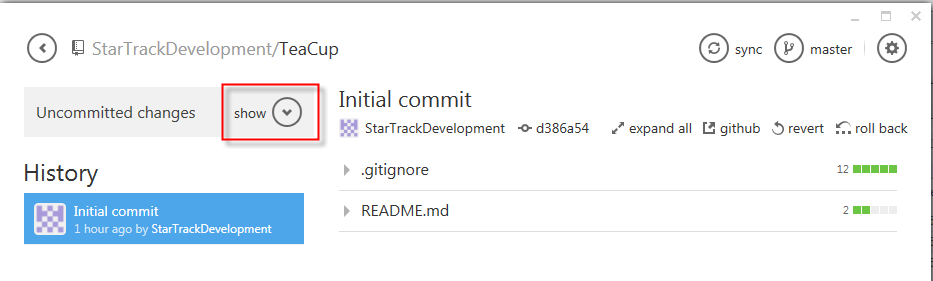
### You can open your repo directory in explorer



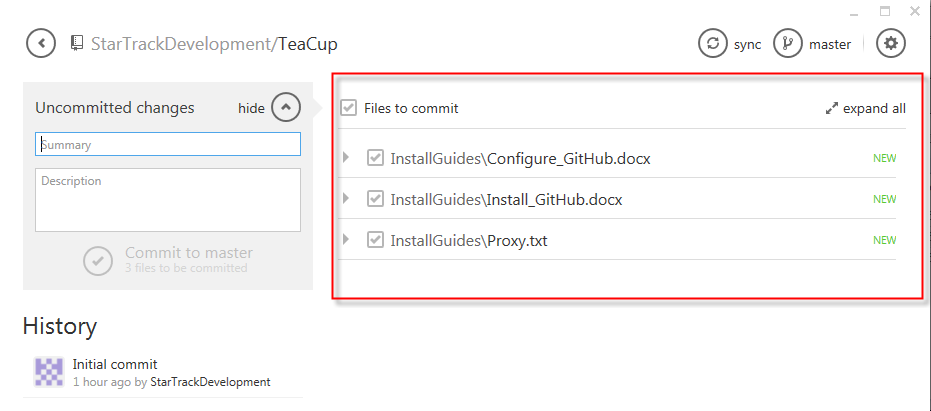
### Create or copy files to your local directory



### Click on uncommitted changes

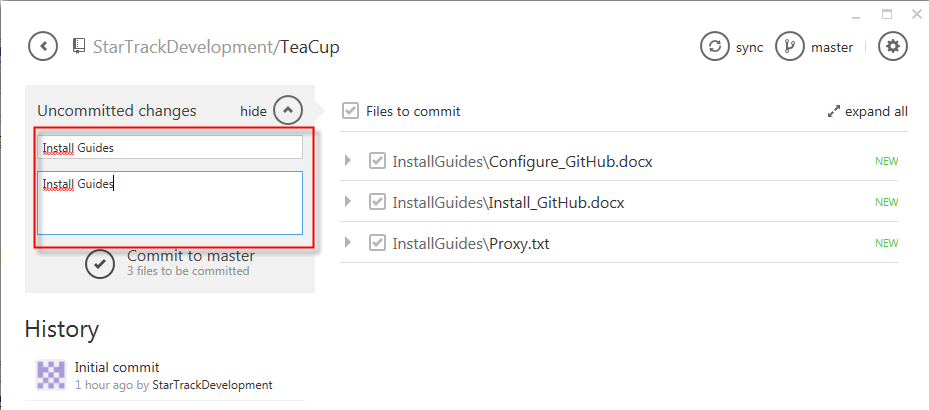


### The new files are there

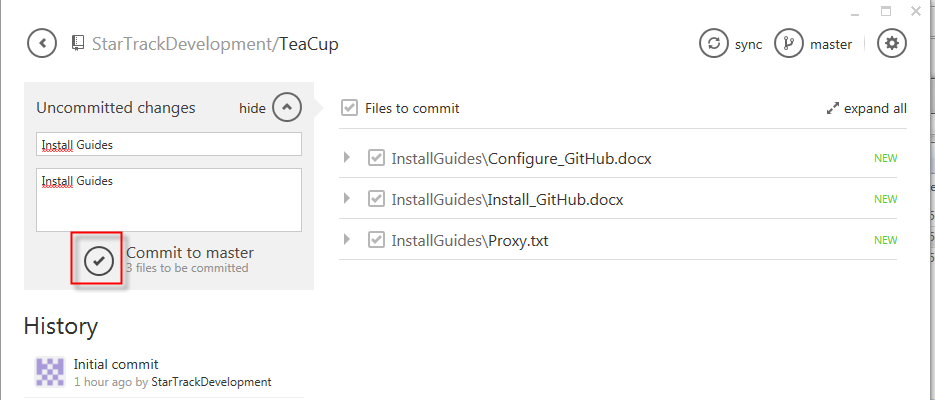


# Commit changes

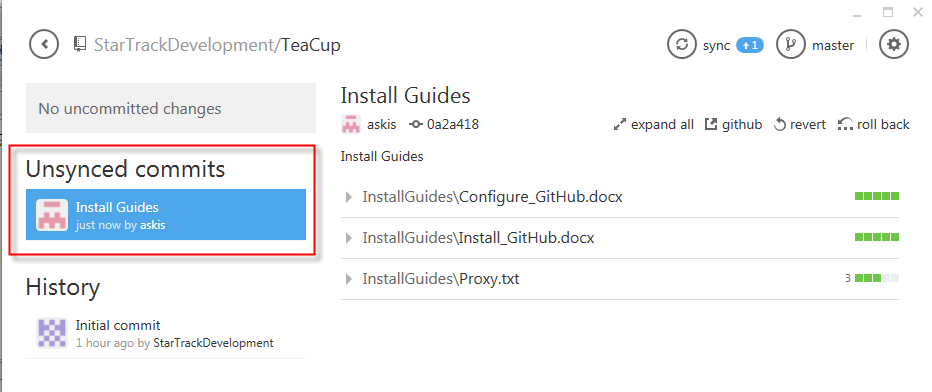
### Add commit message



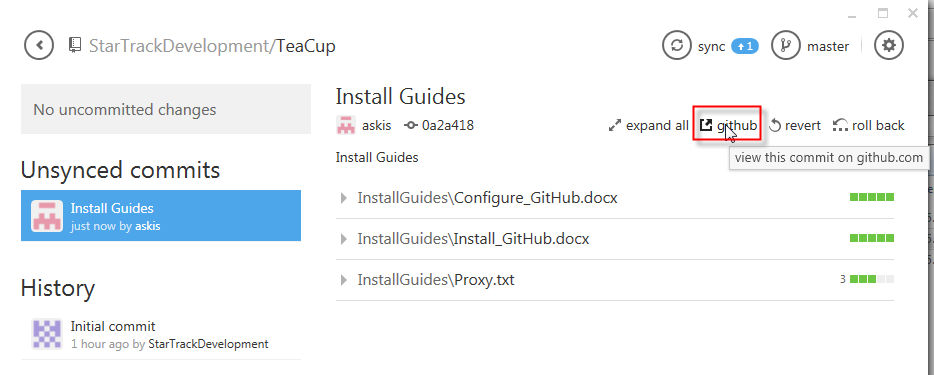
### Click on “Commit to master”

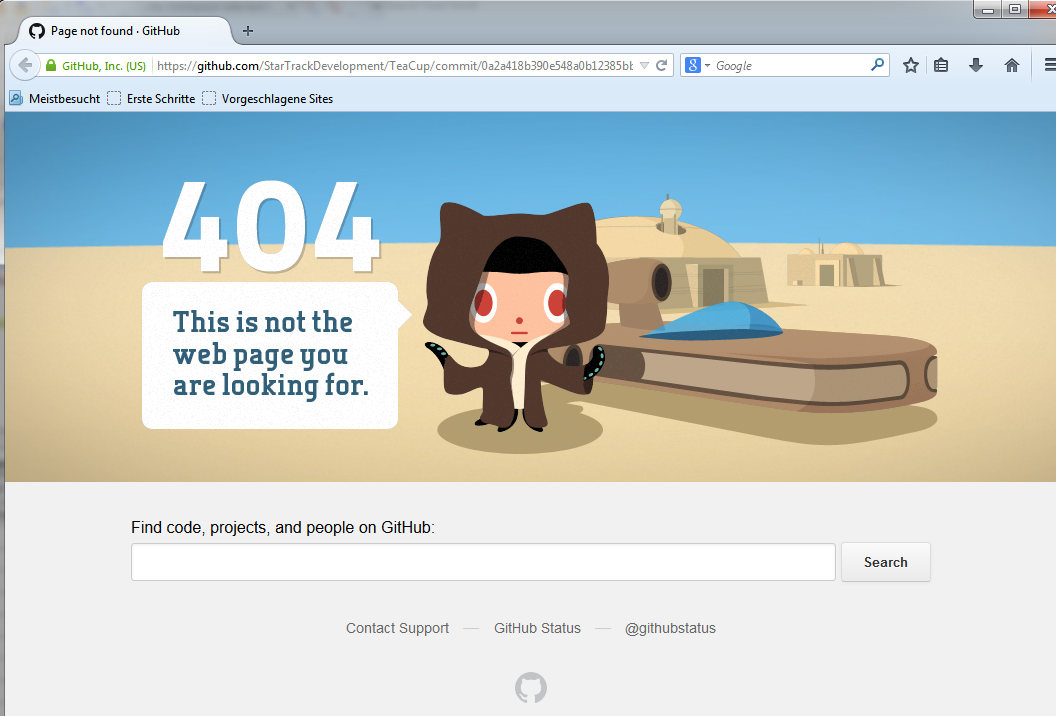


### We have commited the changes, but only local

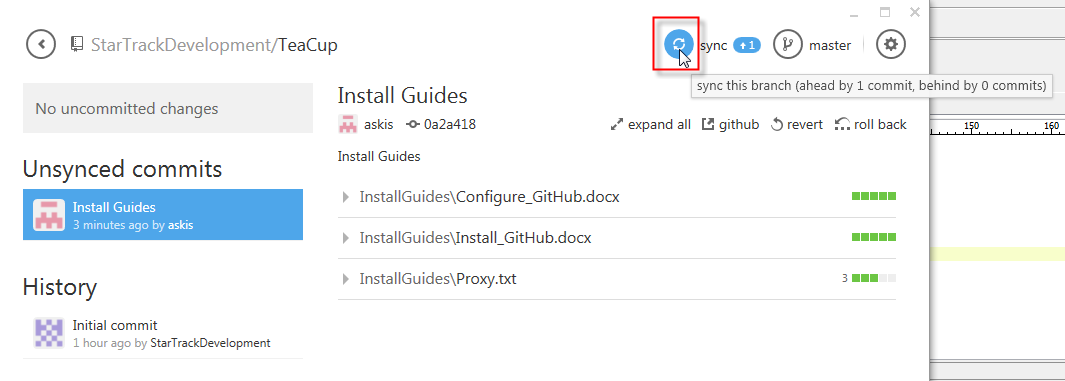


### Our changes does not exist on GitHub yet

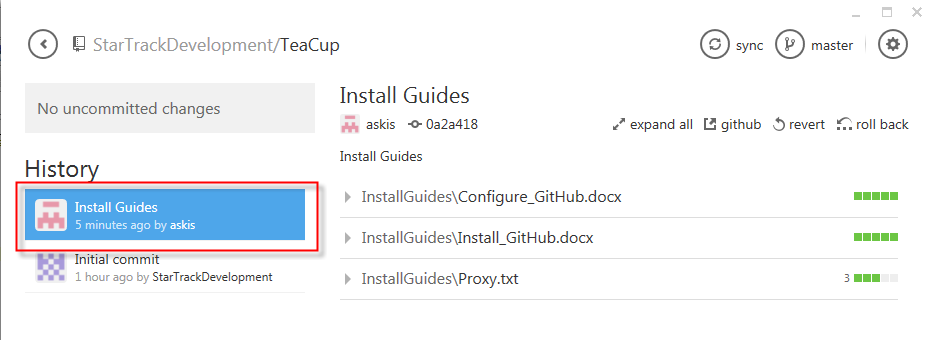




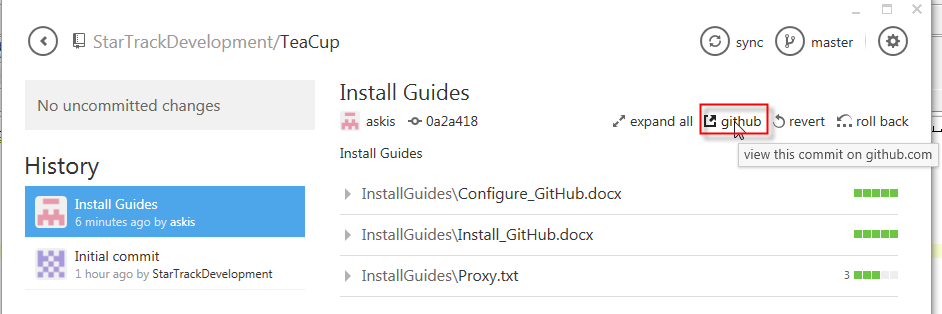
### Push our changes, click on sync

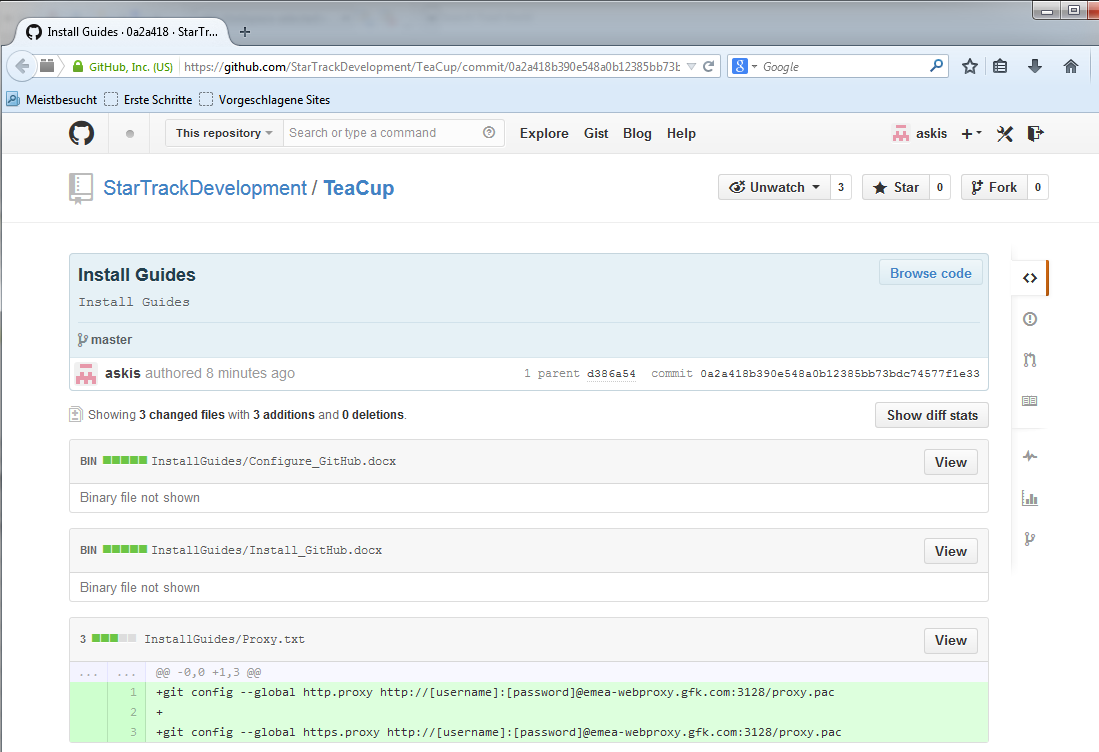


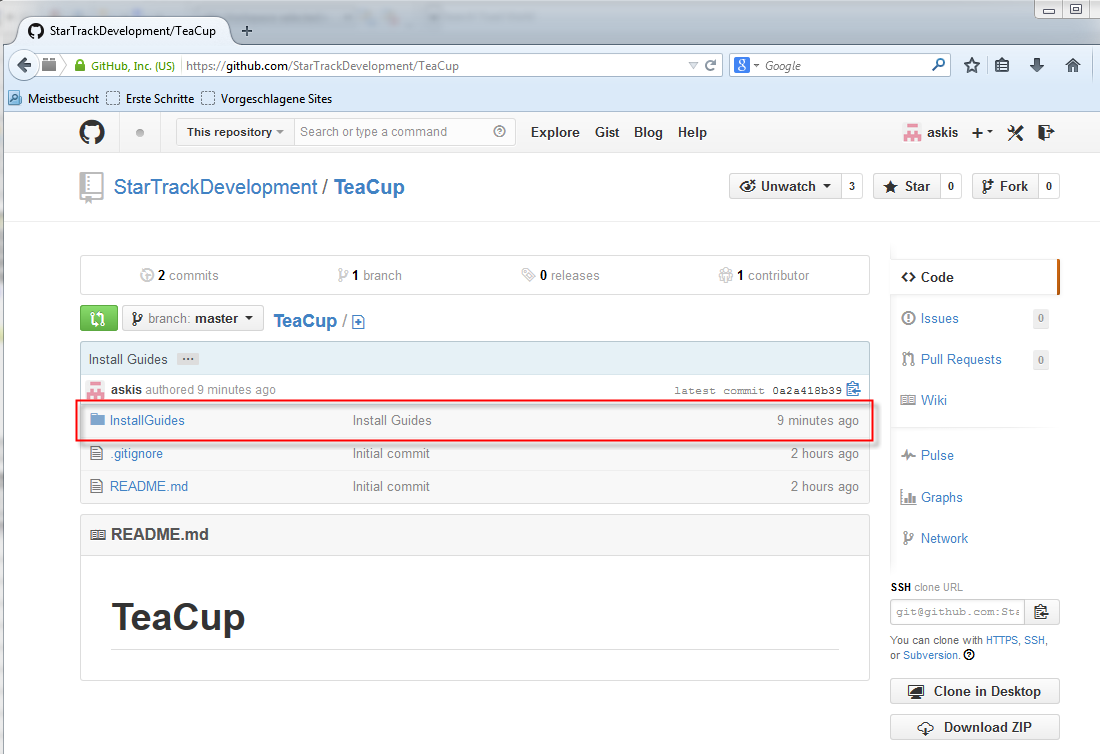
### Changes are in History now



### We should see our changes online

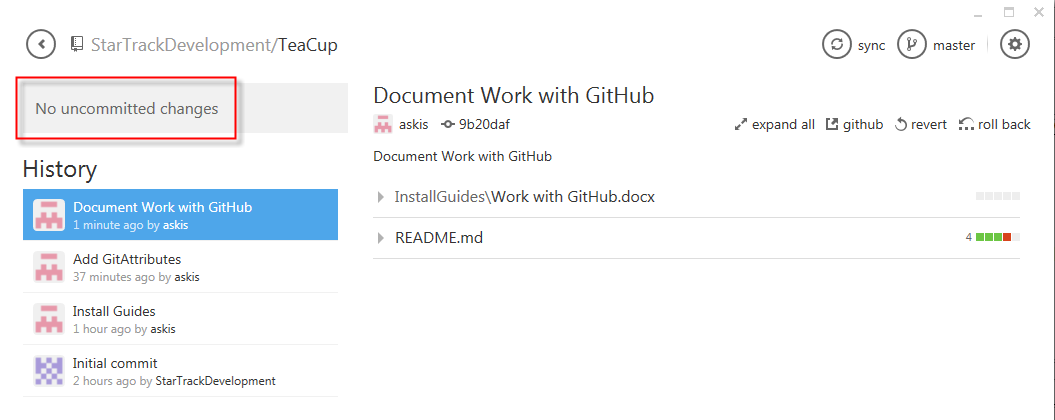
Yes, we have install guides online now



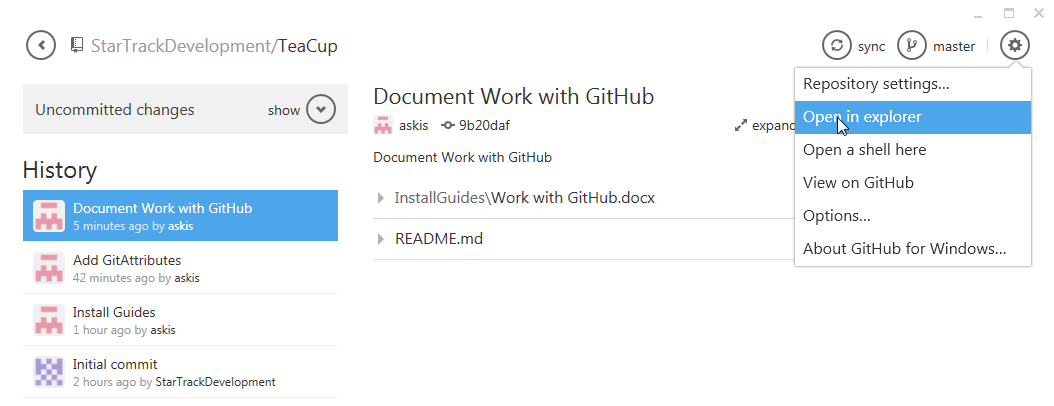


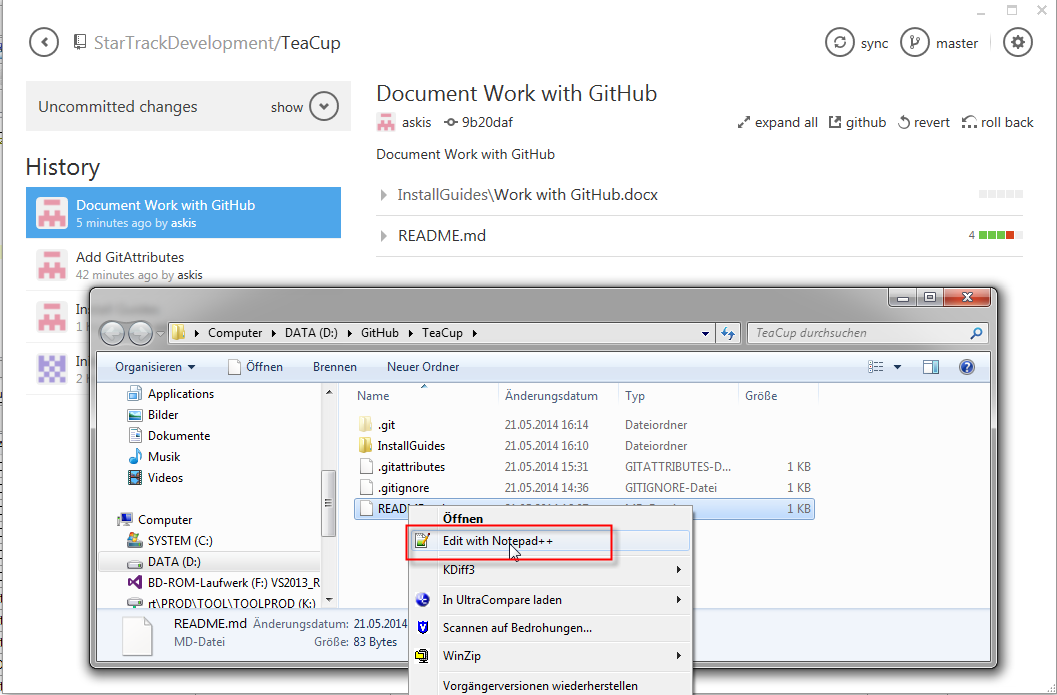
# Show difference

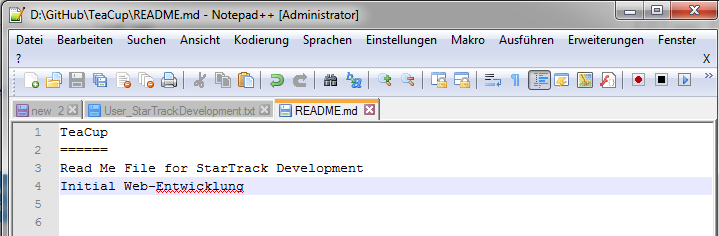
### Everything is synchronized, no changes exist



### Open ReadMe.md in any editor your choice

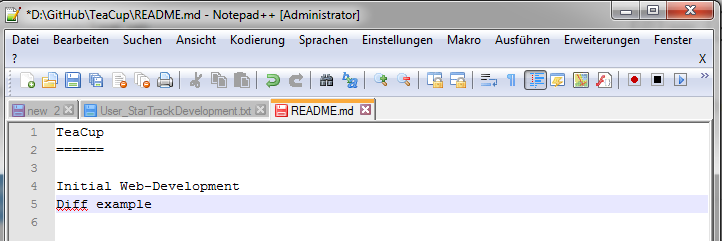






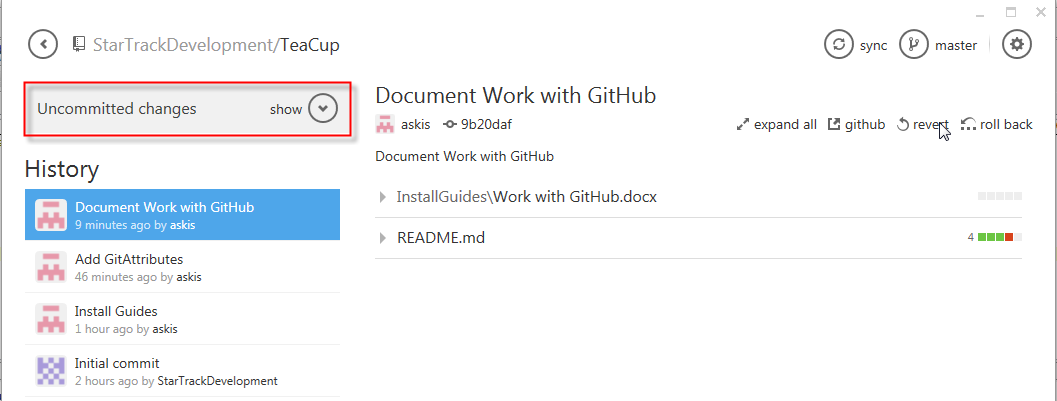
ToDos:

1. “Entwicklung” is German, should be Development
2. Delete line 3
3. Add new line with text “Diff example”

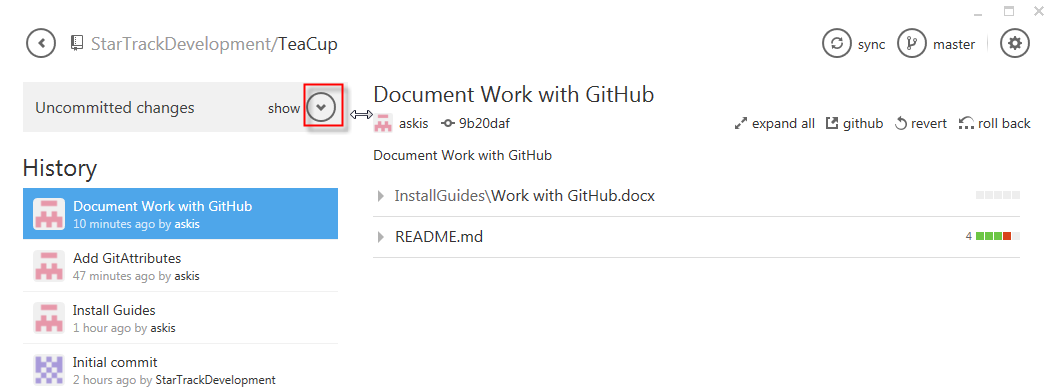


### Save the file and go back to GitHub for Windows

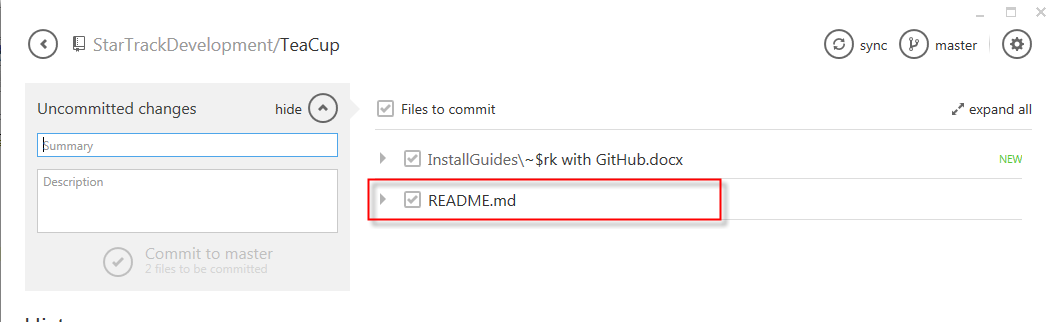
There are uncommitted changes



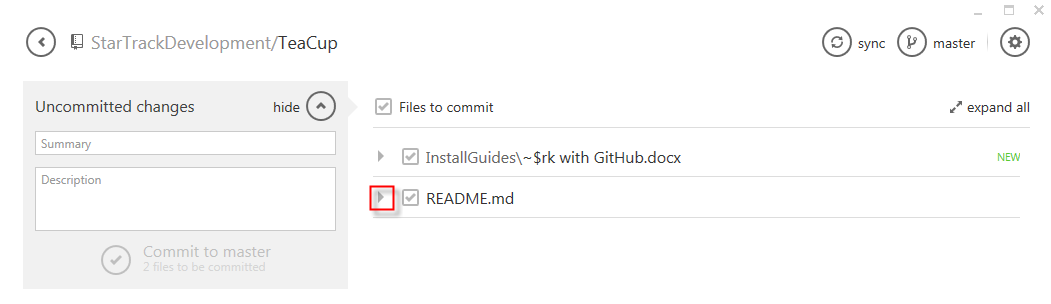
### Show them, click on “show”



### Our ReadMe.md is there, git recognized that we made changes

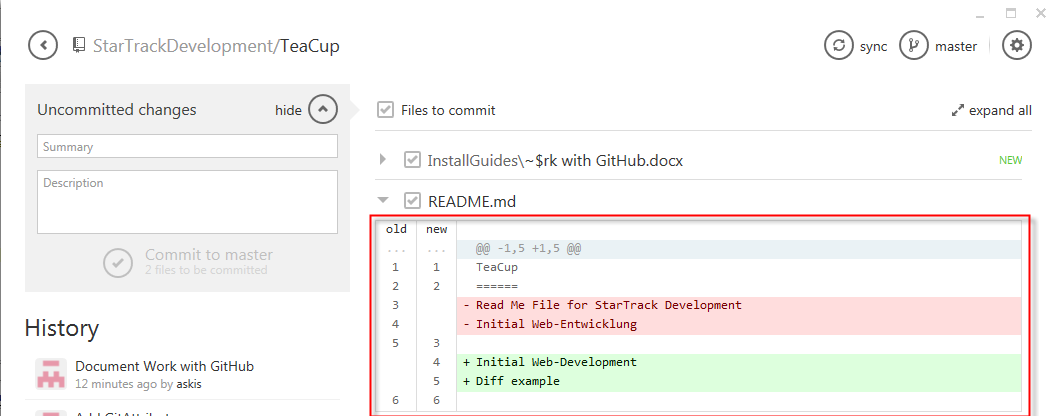


### Expand changes, click on the arrow

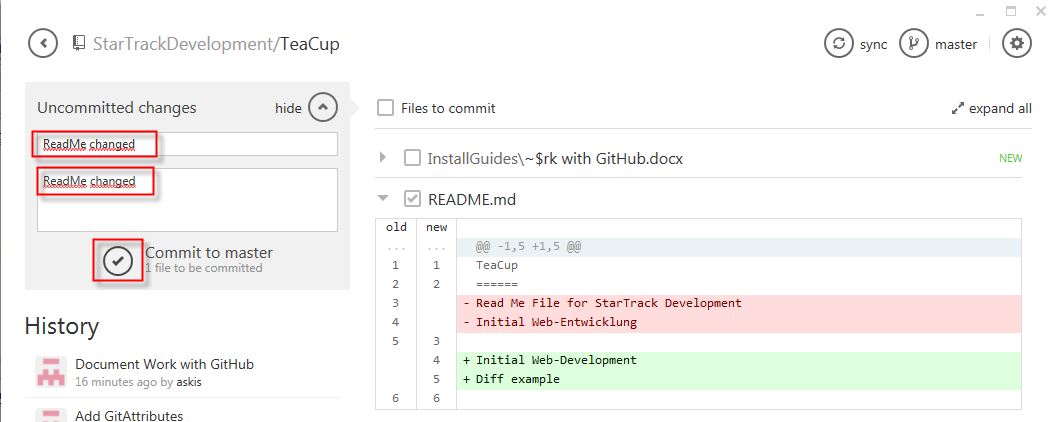


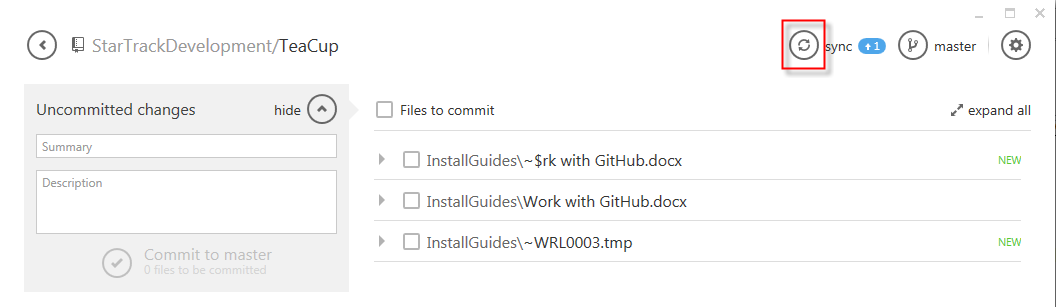
### All changes are shown

Red is deleted, green is new.

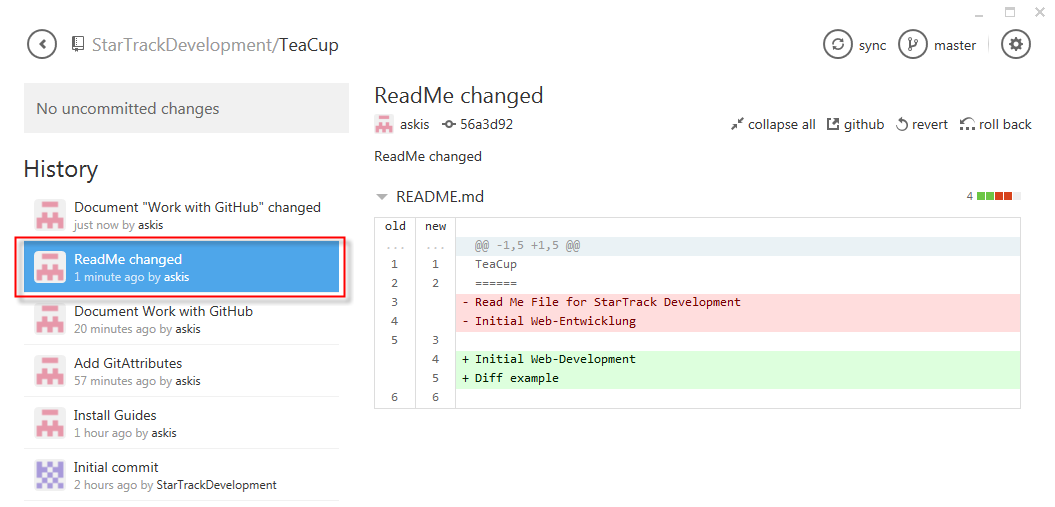


### Commit our changes and push it to the online repository



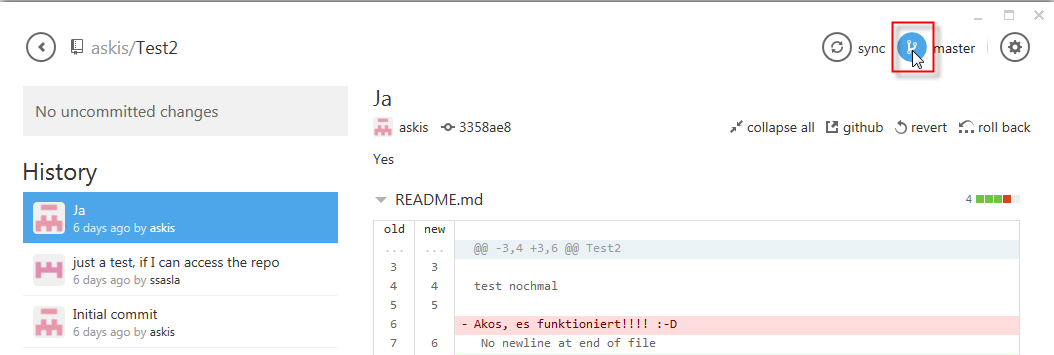


### Click on “ReadMe changed” in your History list

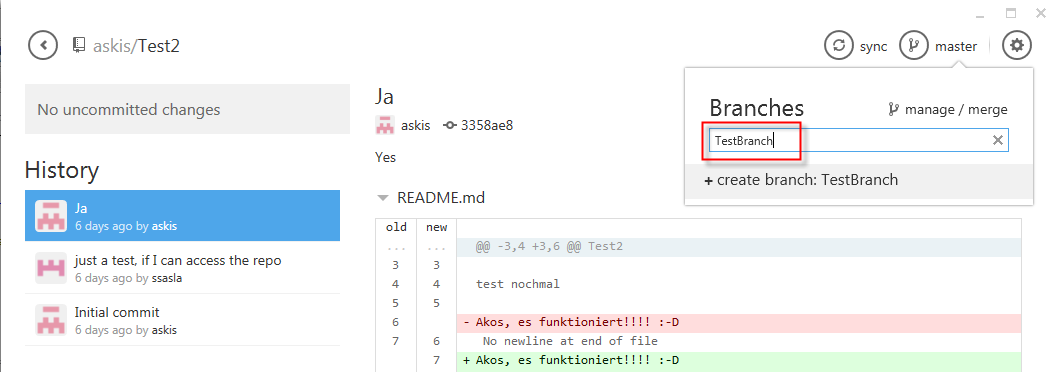


# Create Branches

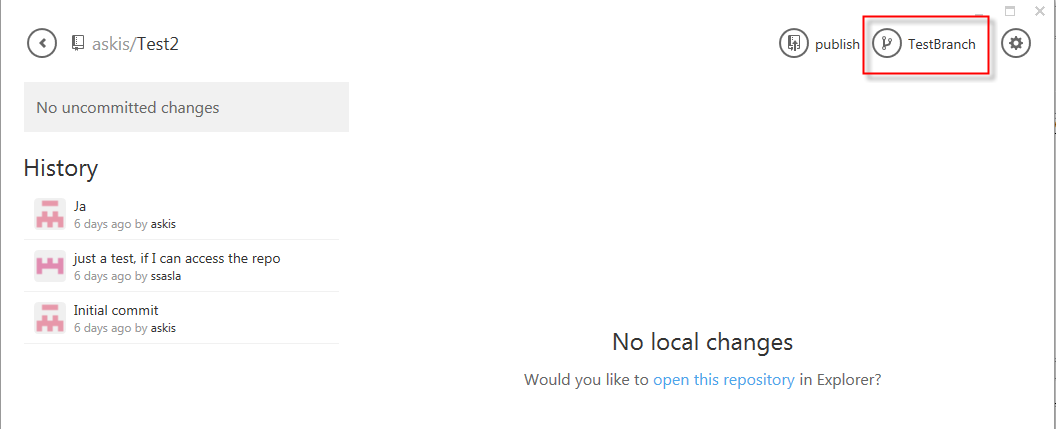
### Click on the icon shown



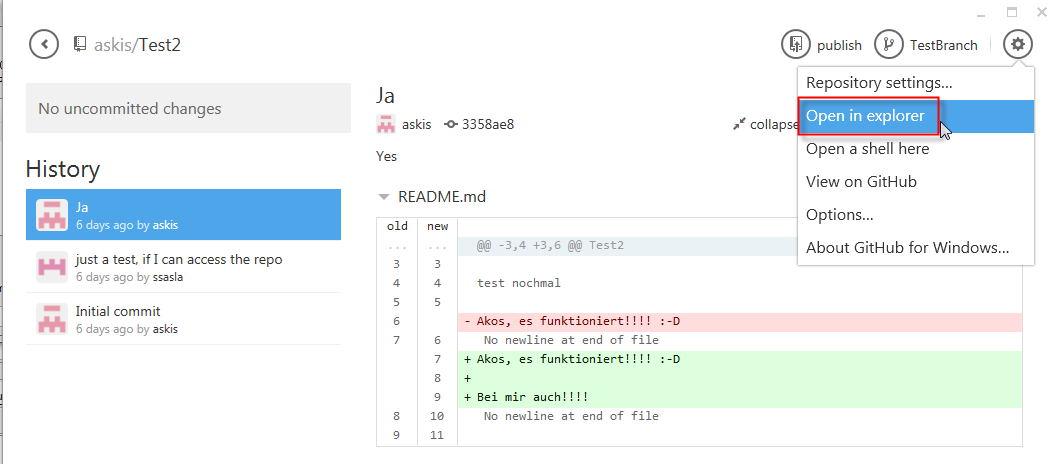
### Type your new Branch name

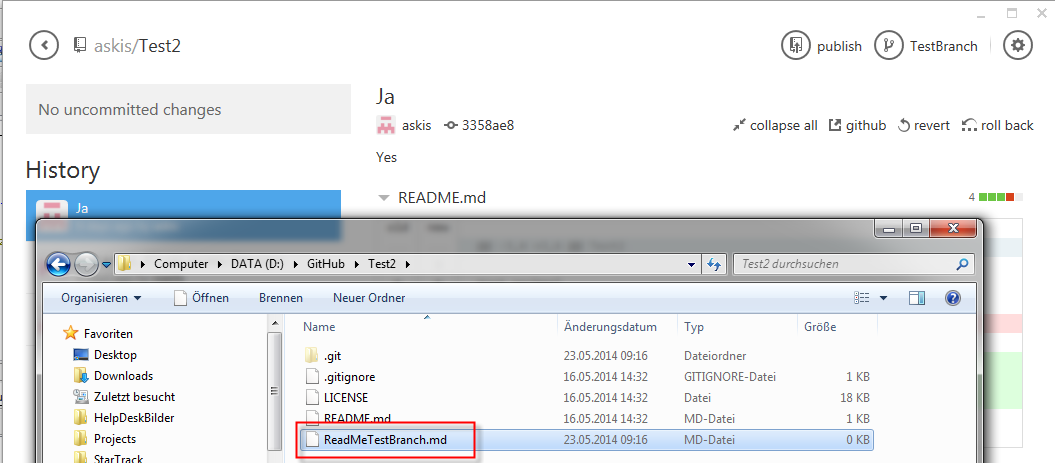


### Click on create branch and your branch is created

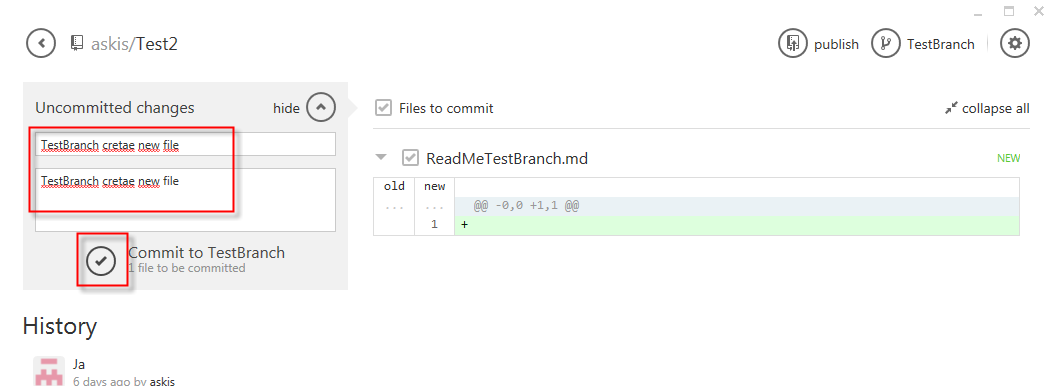


### Click “open this repository” and create a new file

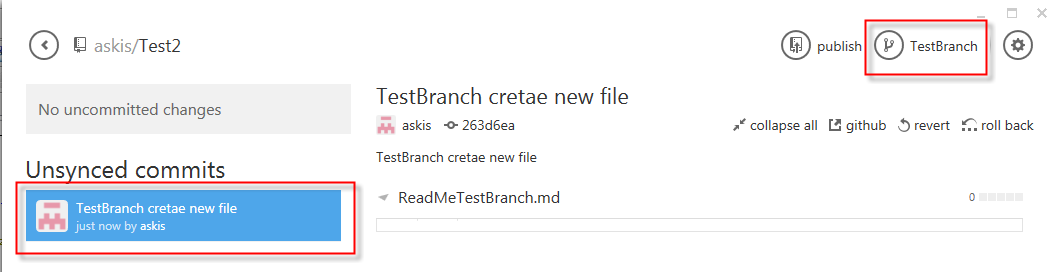




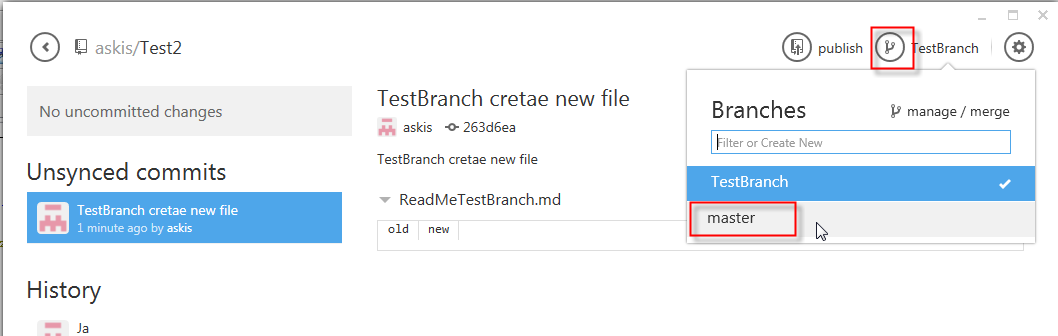
### Commit your change



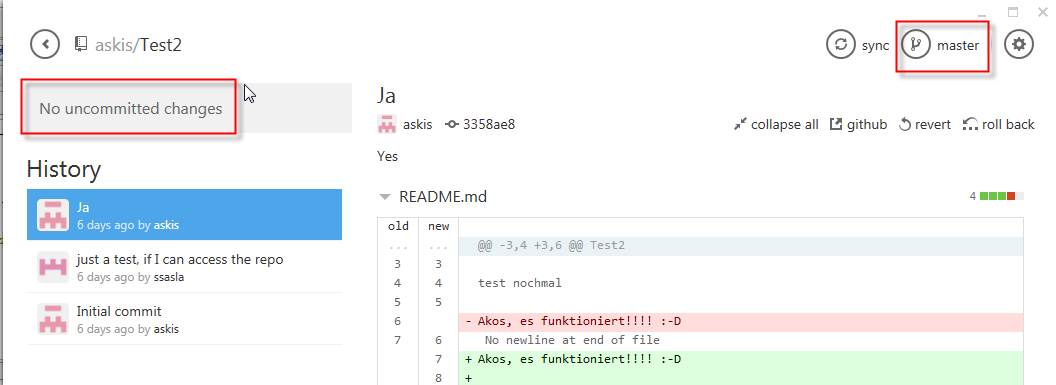
### Commit exists only in TestBranch



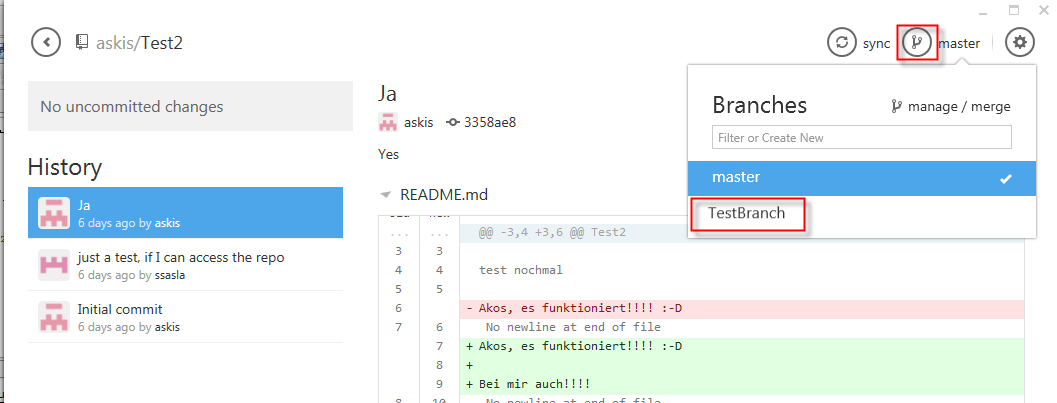
### Switch to master by clicking on TestBranch and choose “master” in the list



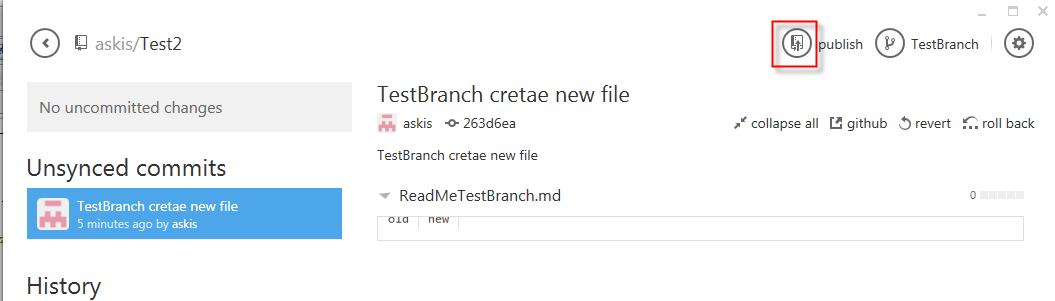
### No changes in “master”

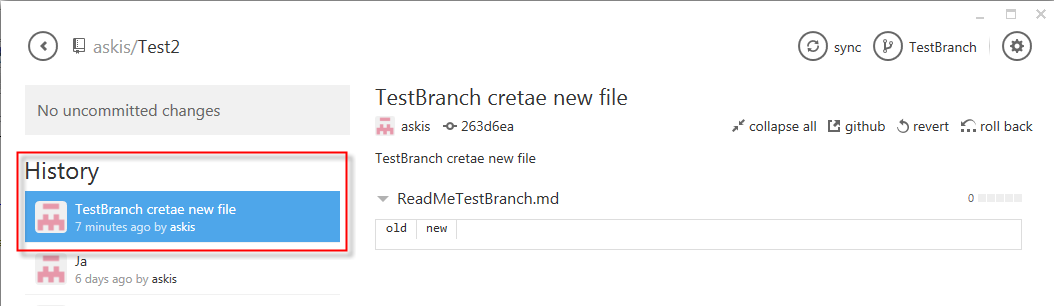


### Go back to “TestBranch”



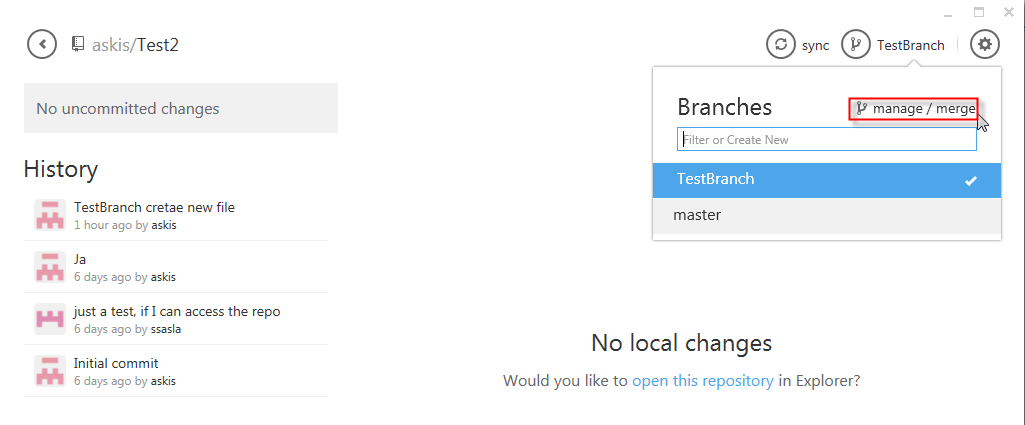
### Publish your change



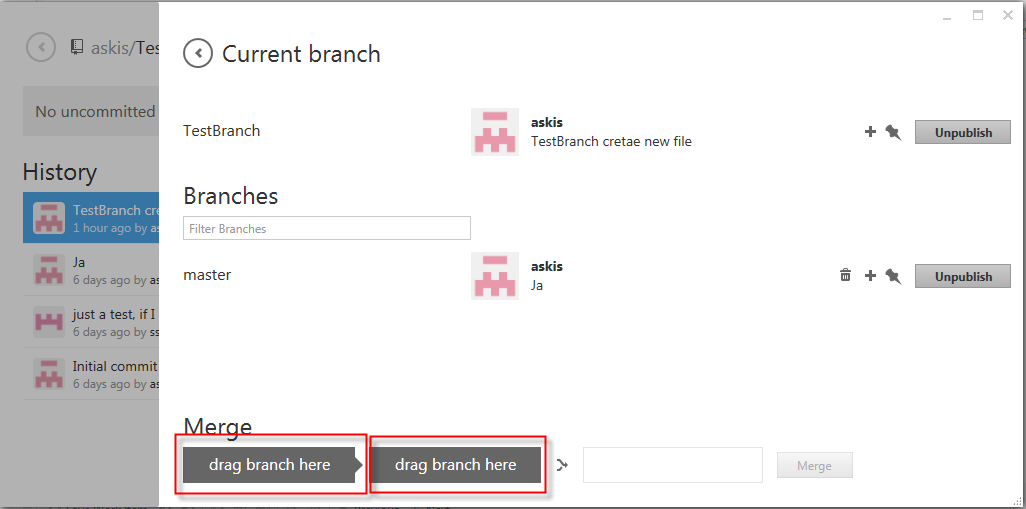


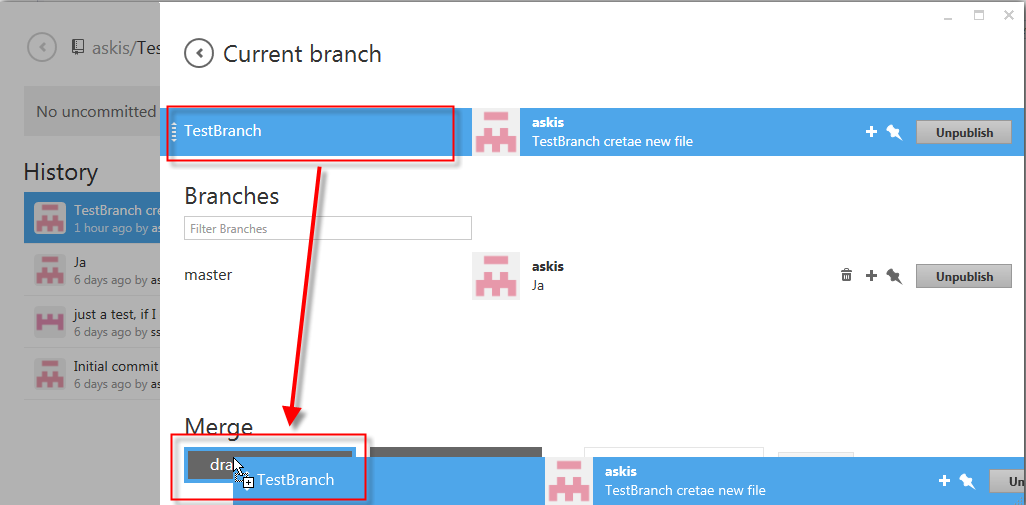
# Merge Branches

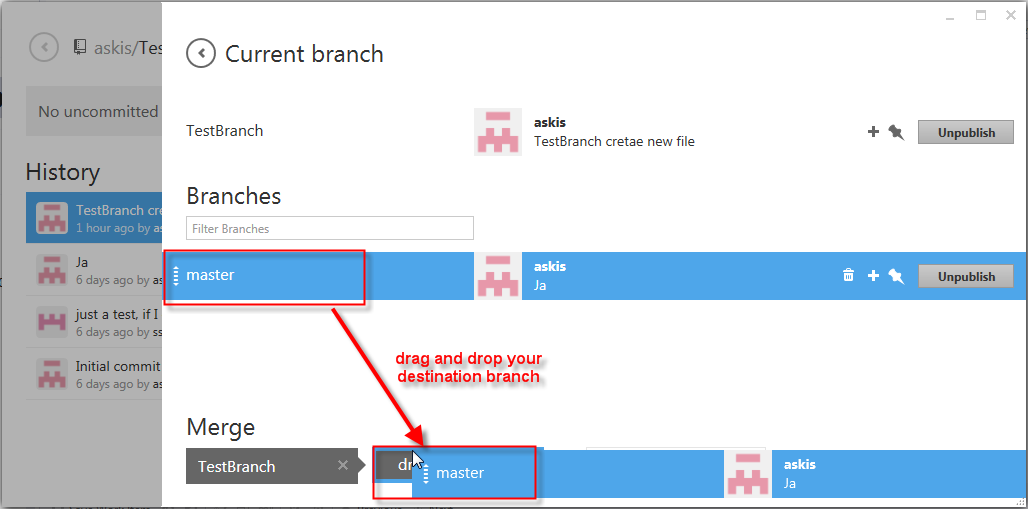
### Click on “switch branches” “manage / merge”



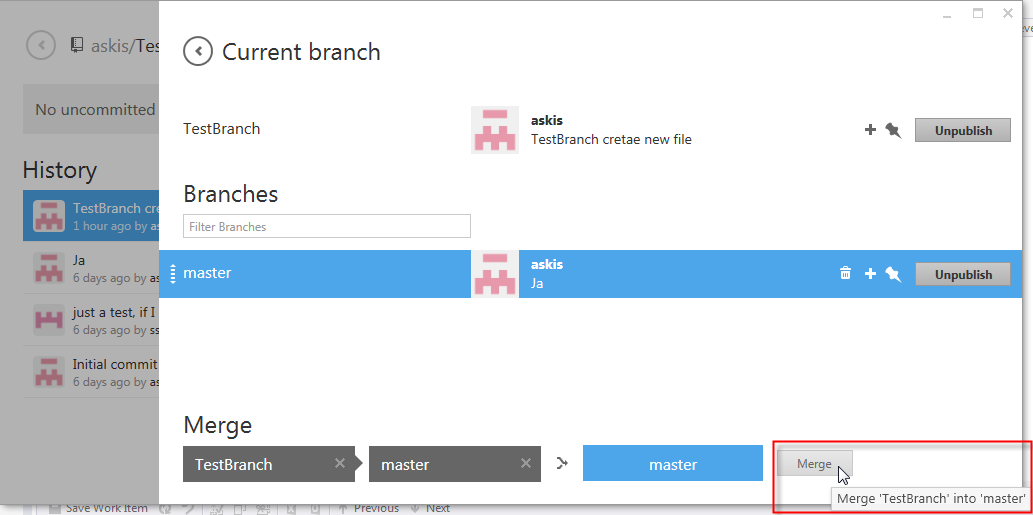
### Choose your source and destination branches (simple drag your branches)



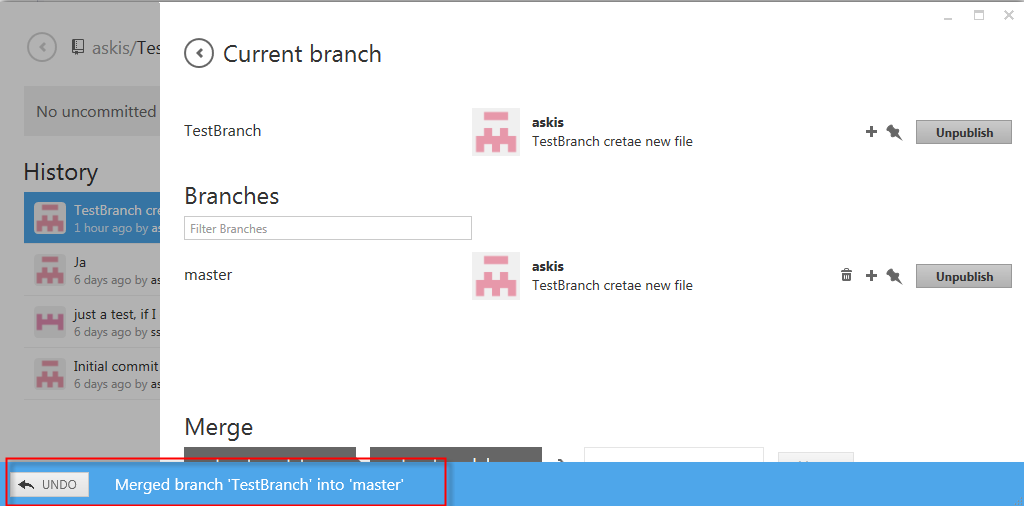




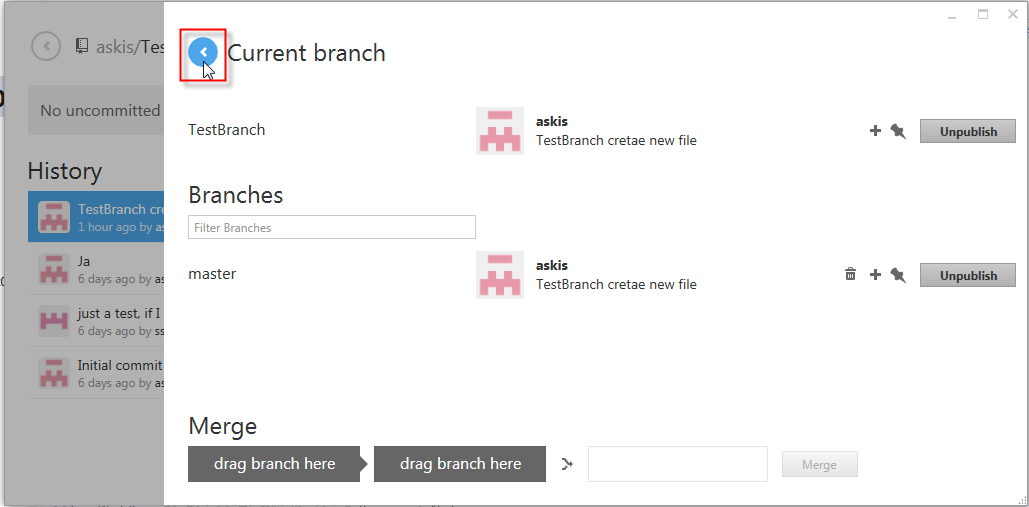
### Merge your branches by clicking on “Merge”

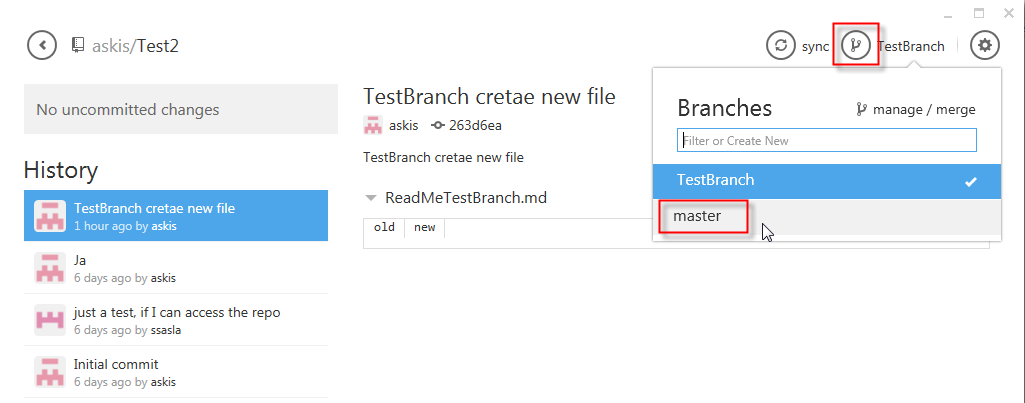


### Message for success merge

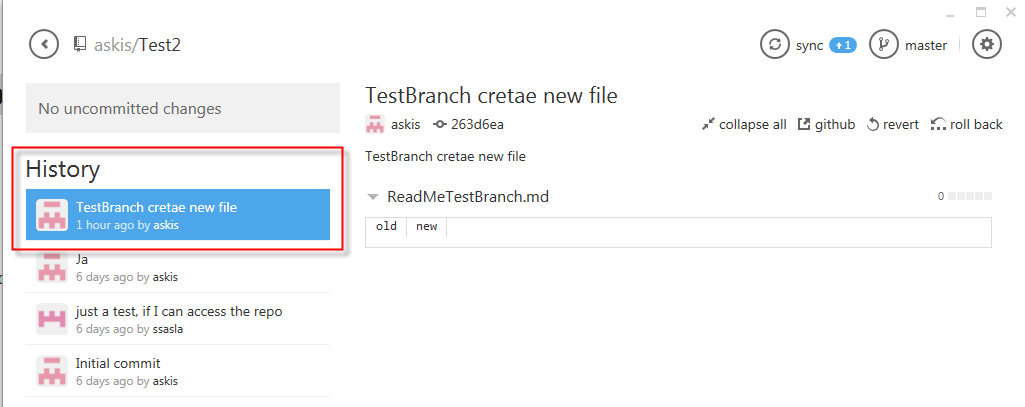


### Go Back and switch to “master”

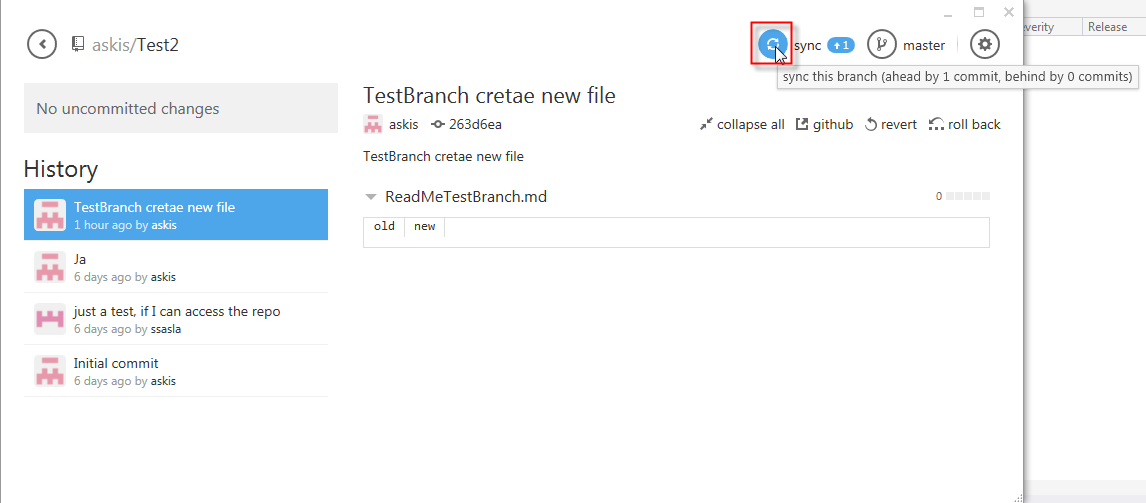




### You should see in the History list the commit that we made in “TestBranch”



### Sync it with GitHub to “publish” the change



### The new file “ReadMeTestBranch” is online now

