## Bonus pack #1 – Version control with git & github

- 1. Log in to github.com or create an account
- 2. Create a new repository on github
- 3. Connect your local folder (where your scripts and/or course materials are stored) to the remote repo created in step 2
- 4. Create a new branch in your repo called 'dev\_branch'
- 5. Make a code changes in 'dev\_branch'
  - a. Add your exercise-files from the first 1-3 lessons and every other material to the local repo
- 6. Push, commit & push the change to remote branch 'dev\_branch' using the cmd/terminal
  - a. Remember to make a meaningful commit message
- 7. Merge 'dev\_branch' with 'main'-branch
- 8. Your scripts etc. are now online, and you can spill coffee in your computer
- 9. Invite one of your fellow students to be a contributor in your repository
- 10. You can now collaborate on solving future in-class assignments (or exam!)
- 11. Go to the repo of this course and give it a star then I know that you are done with bonus pack #1
  - a. Well done btw