

# How to set up environment from GitHub

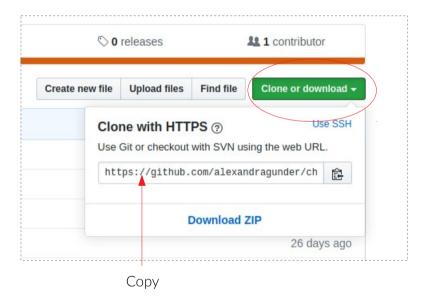
Windows? - if you have not already dowloaded git, go to git-scm.com og gitforwindows.org. Dowload and use the git terminal given here.

### GitHub

- 1. Follow link and log in to GitHub
- 2. Press Fork (top right corner in GitHub) loads environment to your own repo



3. Press Fork (top right corner in GitHub) – loads environment to your own repo



4. Go to Github actions and press «I understand...»



#### Workflows aren't being run on this forked repository

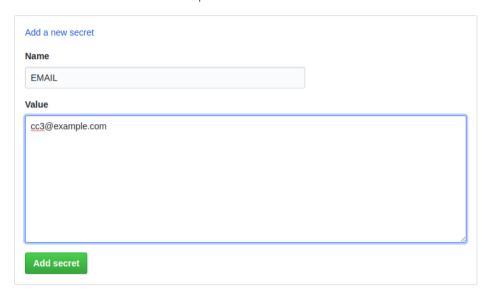
Because this repository contained workflow files when it was forked, we have disabled them from running on this fork. Make sure you understand the configured workflows and their expected usage before enabling Actions on this repository.

I understand my workflows, go ahead and run them

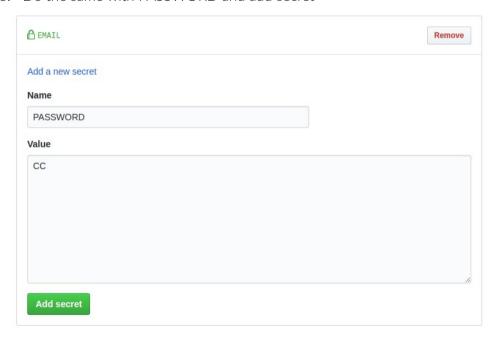
View the workflows directory



- 5. Github settings -> Secrets
  - Use your personal handed out username and password
  - Will connect your personal repo to a personal container pod.
  - In «YOUR\_SECRET\_NAME» type in «EMAIL» and under value type in your hand out adress and press «add secret»



6. Do the same with PASSWORD and add secret





#### Terminal and Anaconda

- 7. Open a terminal
- 8. **git clone** <a href="https://github.com/alexandragunder/ch">https://github.com/alexandragunder/ch</a>... (link from copy)
- 9. Go to README in github directory and follow directions for environment. (

(Some Linux users are experiencing issuses with the environment file – however, the CI/CD pipeline should still work by just committing a small change in the model).

## After reviewing the model

- 10. Push to repo in terminal after change
  - git commit -a -m «some text»
  - git push
- 11. Log into https://paas.redpill-linpro.com using your personal handed out credentials under RL customer
  - Under «My Projects» find champagne-coding
  - Find the «champagne-coding-ccX» #X corresponding to the number on your personal handout credentials
  - Check that the pod/container is running and follow the link pasted in GUI:
    <a href="https://champagne-coding-ccX.apps.redpill-linpro.com">https://champagne-coding-ccX.apps.redpill-linpro.com</a> to see your model in the container/pod in use in web application
  - Change numbers in any of the areas to see the price changing according to the model we have set up