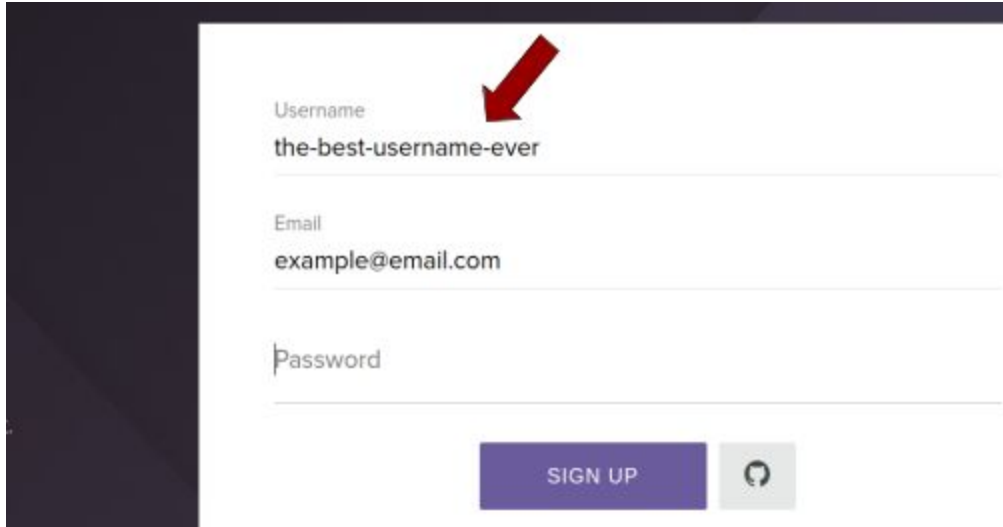**Note: Depending on PDF viewer you have , you might not be able to copy paste commands (git clone, gradle build and java -jar, in that case type them manually and copy/paste just urls and paths)
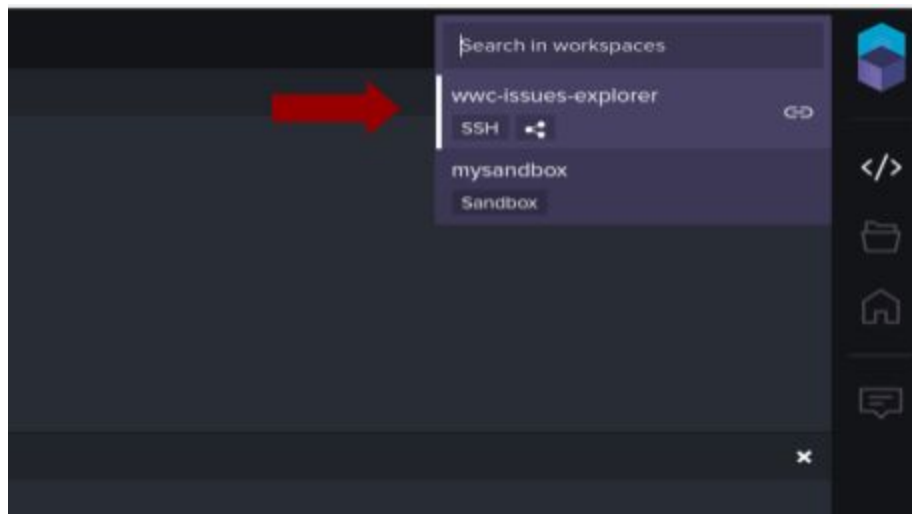
1) Create FREE account for Code Tasty (cloud IDE) (https://codetasty.com)
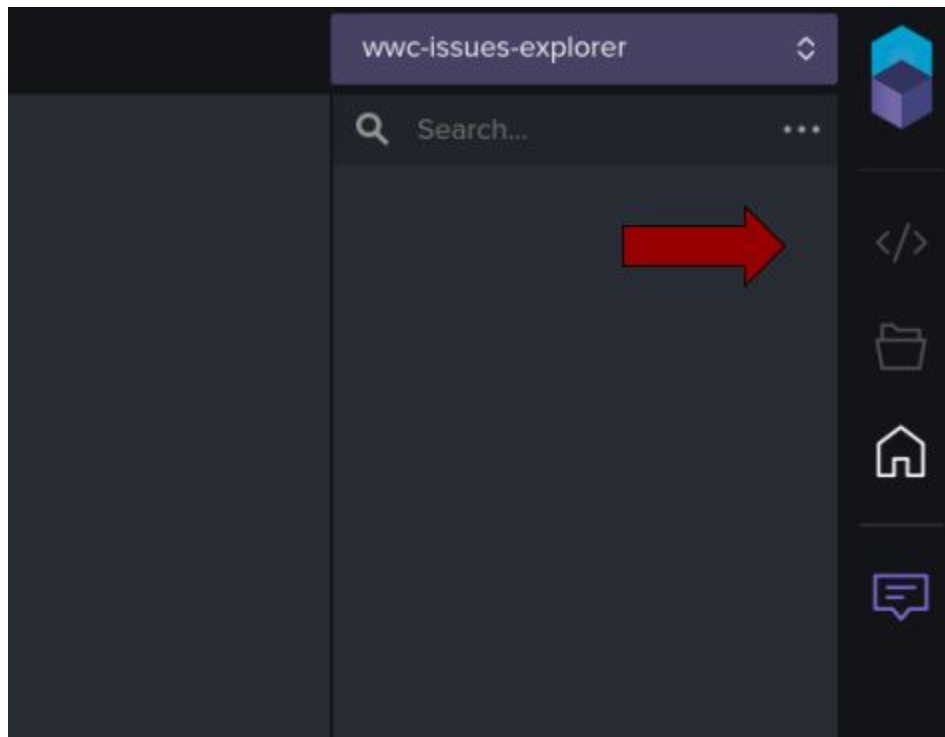

2) Send me your username (so I can add you to project) to ivana.m.bugarcic@gmail.com, I'll contact you as soon as you are added - I'll be quick ;)

3) In your browser, go to https://codetasty.com and login to Code Tasty

4) In the **Workspaces** (upper right corner) choose: **wwc-issues-explorer**

5) Click on **</>** sign in the right side menu to go to editor

if there is no **</>** from Menu choose 'Open IDE'

Modern, smart & extensible
cloud IDE

OPEN IDE   HI BUGARCIC   LOGOUT

6) In the upper left corner click on **File** in the menu

7) In File menu choose: **New termina**l (terminal will appear in the bottom part of your IDE, you will be in /home/user directory)

8) In terminal, create directory for yourself: mkdir (choose whatever name you want)

9) Enter your directory: **cd <your_name>**

10) Clone our project:
git clone https://github.com/WomenWhoCode/berlin-issues-explorer-be.git

11) Now enter the project you just cloned: **cd berlin-issues-explorer-be/**

12) Voila, you can build the project: **gradle build** (make sure you are in correct path /home/user/<your_username>/berlin-issues-explorer-be)

13) After build is complete you can run the app (setting up port 0 which means random available port will be chosen for your app - we are all running code on the same machine in the background hence we should run app with different ports so that we can run at the same time, command is:
java -Dserver.port=0 -jar build/libs/berlin-issues-explorer-be-0.1.0.jar

14) Your application is running on the port with the number you can find in the last log lines as shown on the screenshot (it is in the 3rd line from bottom)

Go to another tab in your browser and navigate to
http://46.101.126.194:<port_number_from_logs> (*in case of the screenshot
http://46.101.126.194)

15) You should see message: "Stay tuned. This service will soon start serving github issues for opensource newbies."

You're all set!