**For current testing**

**1.** **Install** Docker on Server

**2.** **Pull** the Docker image from Docker Hub using the following command:

>>*docker pull pollen5005/android\_studio\_hh:v1*

(I created this image which installed Android Studio)

**3.** **Download** the project from GitHub

>>*git clone https://github.com/upc-hub/docker\_android\_studio*

**4.** **Change** the directory to the downloaded project

**5.** **Run** the shell file using the following command:

>>*HOST\_DISPLAY=1 ./run.sh*

**6.** Finally, it will open the Android Studio for creating the android project.

**Things to do for the next**

1. Create space for each student at server (*add new user in server*)

2. Under each space, put the project downloaded from GitHub

3. Student can access designated space via *ssh*

(eg. *ssh hein@114.6.25.185*)

4. After student reached to the server, only the following script is needed to run.

>>HOST\_DISPLAY=1 ./run.sh

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