Paas with Docker

Client:

- **1.** Requirements: linux distribution only with shell capable of running bash scripts, and docker 1.6 or above.
- 2. Client side script for paas with docker: paasifier.sh
- 3. usage: bash paasifier.sh deploy <repository>:<tag> <your application default port> <paas server address>
 - your image is expectred to be on a public docker hub repository
- 4. Example "bash paasifier.sh vishnukumarnekkanti/mysample:latest 9000 127.0.0.1:9000"
- 5. change 127.0.0.1:9000 to match ip of server

Server:

- 1. Requirements: Linux distribution with java 1.6 or above and docker-1.6 or above
- 2. server application is docker_paas-1.0-SNAPSHOT (compiled), source is Docker_Paas_Server
- 3. to run the compiled server "chmod +x docker_paas-1.0-SNAPSHOT/bin/docker_paas" then docker_paas-1.0-SNAPSHOT/bin/docker_paas
- 4. To compile from source you need scala-2.11.7 ans sbt 0.13.8 installed
- 5. To debug source follow the scala playframework-2.4.3 documentation to use the app