Coordinator

Compile:

javac -cp autoMNS/jade/lib/jade.jar:autoMNS/jade/lib/jsch-0.1.55.jar -d classes autoMNS/AutomnsCLI/src/automnsCLI/\*.java

run:

java -cp autoMNS/jade/lib/jade.jar:autoMNS/jade/lib/jsch-0.1.55.jar:classes jade.Boot -agents coordinator:automnsCLI.coordinator

Database

Compile:

javac -cp autoMNS/jade/lib/jade.jar -d classes autoMNS/AutomnsCLI/src/automnsCLI/db\_agent.java

Run:

java -cp autoMNS/jade/lib/jade.jar:classes jade.Boot -container -container-name Database -host 172.31.89.99 -port 1099 -agents db:automnsCLI.db\_agent

Authenticator

Compile:

javac -cp autoMNS/jade/lib/jade.jar -d classes autoMNS/AutomnsCLI/src/automnsCLI/authenticator\_agent.java

Run:

java -cp autoMNS/jade/lib/jade.jar:classes jade.Boot -container -container-name Authenticator -host 172.31.89.99 -port 1099 -agents Auth:automnsCLI.authenticator\_agent

Image

Compile:

javac -cp autoMNS/jade/lib/jade.jar -d classes autoMNS/AutomnsCLI/src/automnsCLI/image\_agent.java

Run:

java -cp autoMNS/jade/lib/jade.jar:classes jade.Boot -container -container-name Image -host 172.31.89.99 -port 1099 -agents Image:automnsCLI.image\_agent

Persistence

Compile:

javac -cp autoMNS/jade/lib/jade.jar -d classes autoMNS/AutomnsCLI/src/automnsCLI/persistence\_agent.java

Run:

java -cp autoMNS/jade/lib/jade.jar:classes jade.Boot -container -container-name Persistence -host 172.31.89.99 -port 1099 -agents Persistence:automnsCLI.persistence\_agent

Recommender

Compile:

javac -cp autoMNS/jade/lib/jade.jar -d classes autoMNS/AutomnsCLI/src/automnsCLI/recommender\_agent.java

Run:

java -cp autoMNS/jade/lib/jade.jar:classes jade.Boot -container -container-name Recommender -host 172.31.89.99 -port 1099 -agents Recommender:automnsCLI.recommender\_agent

Registry

Compile:

javac -cp autoMNS/jade/lib/jade.jar -d classes autoMNS/AutomnsCLI/src/automnsCLI/registry\_agent.java

Run:

java -cp autoMNS/jade/lib/jade.jar:classes jade.Boot -container -container-name Registry -host 172.31.89.99 -port 1099 -agents Registry:automnsCLI.registry\_agent

Webui

Compile:

javac -cp autoMNS/jade/lib/jade.jar -d classes autoMNS/AutomnsCLI/src/automnsCLI/webui\_agent.java

Run:

java -cp autoMNS/jade/lib/jade.jar:classes jade.Boot -container -container-name Webui -host 172.31.89.99 -port 1099 -agents Webui:automnsCLI.webui\_agent