akka-examples (0.0.1) [Build Status] Maksim Kostromin

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Introduction

This documentation contains some help to examples from akka-examples repository. Akk playground projects

Chapter 1. Implementation

1.1. Java Gradle Maven Docker Starter [Build Status]

This is just an Akka java gradle / maven / docker / starter project...

build and test

```
docker-compose down -v; ./mvnw clean package; ./gradlew clean build; docker-compose up
--build --force-recreate --remove-orphans

# or
docker-compose down -v
./mvnw clean package
./gradlew clean build
docker-compose up --build --force-recreate --remove-orphans
```

links:

Akka docs

1.2. Kotlin Gradle Maven Docker Starter [Build Status]

This is just an Akka kotlin gradle / maven / docker / starter project...

build and test

```
docker-compose down -v; ./mvnw clean package; ./gradlew clean build; docker-compose up --build --force-recreate --remove-orphans

# or
docker-compose down -v
./mvnw clean package
./gradlew clean build
docker-compose up --build --force-recreate --remove-orphans
```

links:

- kotlin with maven
- Akka docs

1.3. akka

generated using jvm yeoman generator

build

```
./mvnw clean package com.dkanejs.maven.plugins:docker-compose-maven-plugin:1.0.1:up
./mvnw com.dkanejs.maven.plugins:docker-compose-maven-plugin:1.0.1:down
./gradlew clean build composeUp
./gradlew composeDown
```

1.4. another-akka-try

test

```
./gradlew clean installDist
bash build/install/another-akka-try/bin/another-akka-try

./gradlew clean distZip
unzip -o build/distributions/*.zip -d /tmp
bash /tmp/another-akka-try-0.0.1/bin/another-akka-try

./mvnw
java -jar target/*-all.jar
```

build

```
./mvnw clean package com.dkanejs.maven.plugins:docker-compose-maven-plugin:1.0.1:up
./mvnw com.dkanejs.maven.plugins:docker-compose-maven-plugin:1.0.1:down
./gradlew clean build composeUp
./gradlew composeDown
```

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Chapter 2. Links

- Learning Akka
- Videos: Intro to Akka
- Reactive Programming with Akka
- Akka and the Zen of Reactive System Design

Chapter 3. Enjoy!:)