

akka-examples (0.0.1) [\[Build Status\]](#)

Maksim Kostromin

Version 0.0.1, 2018-07-08 22:22:18 UTC

Table of Contents

| | |
|--|---|
| 1. Implementation | 2 |
| 1.1. Java Gradle Maven Docker Starter [Build Status] | 2 |
| 1.2. Kotlin Gradle Maven Docker Starter [Build Status] | 2 |
| 1.3. akka | 2 |
| 1.4. another-akka-try | 3 |
| 2. Links | 4 |
| 3. Enjoy! :) | 5 |

Introduction

This documentation contains some help to [examples from akka-examples repository](#). Akka 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
```

generated using [jvm](#) yeoman generator

Chapter 2. Links

- [Learning Akka](#)
- [Videos: Intro to Akka](#)
- [Reactive Programming with Akka](#)
- [Akka and the Zen of Reactive System Design](#)

Chapter 3. Enjoy! :)