reactor-examples (0.0.1)

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Version 0.0.1, 2018-10-27 02:59:59 UTC

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Chapter 1. Introduction

docker / docker-compose

```
./mvnw
./mvnw package docker-compose:up -P docker
./mvnw docker-compose:down -P docker

./gradlew
./gradlew composeUp
./gradlew composeDown
```

Chapter 2. Implementations

links:

- Helpful presentation
- Reactor intro

build

```
package daggerok;
import lombok.extern.slf4j.Slf4j;
import reactor.core.publisher.Flux;

@Slf4j
public class App {
   public static void main(String[] args) {
     Flux.range(0, 10)
        .map(integer -> integer * integer)
        .filter(integer -> integer % 3 != 0)
        .buffer(3)
        .subscribe(integers -> log.info("result: {}", integers));
   }
}
```

build

```
./mvnw -p ./map-filter-buffer/pom.xml
java -jar ./map-filter-buffer/target/*-all.jar

# gradle jar
./gradlew -b ./map-filter-buffer/build.gradle
java -jar ./map-filter-buffer/build/libs/*-all.jar
```

links:

- Helpful presentation
- Reactor intro

build

```
./mvnw -p ./map-filter-retry/pom.xml
java -jar ./map-filter-retry/target/*-all.jar

# gradle jar
./gradlew -b ./map-filter-retry/build.gradle
java -jar ./map-filter-retry/build/libs/*-all.jar
```

Chapter 3. Links

- GitHub repo
- GitHub pages