spring-boot-parent-example (0.0.1-SNAPSHOT)

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Travis CI status: [Build Status]

Chapter 1. Introduction

This repo demonstrates example of spring-boot parent custom module usage.

maven build

```
./mvnw
java -jar ./application/target/*.jar
bash ./application/target/*.jar
```

generated by generator-jvm yeoman generator (java-spring-boot)

Chapter 2. Implementation

1. create root project folder

```
mkdir spring-boot-parent-example
touch pom.xml
```

root

2. create spring-boot parent project holder by generating it from start.spring.io project: maven type: pom

```
cd spring-boot-parent-example/
mkdir parent
touch parent/pom.xml
```

```
<groupId>com.github.daggerok
<artifactId>parent</artifactId>
<version>0.0.1-SNAPSHOT</version>
<packaging>pom</packaging>
<parent>
  <groupId>org.springframework.boot</groupId>
  <artifactId>spring-boot-starter-parent</artifactId>
  <version>2.0.3.RELEASE
  <relativePath/> <!-- lookup parent from repository -->
</parent>
<dependencies>
  <dependency>
    <groupId>org.springframework.boot</groupId>
    <artifactId>spring-boot-starter</artifactId>
  </dependency>
  <dependency>
    <groupId>org.springframework.boot</groupId>
    <artifactId>spring-boot-starter-test</artifactId>
    <scope>test</scope>
  </dependency>
</dependencies>
<build>
  <plugins>
    <plugin>
      <groupId>org.springframework.boot</groupId>
      <artifactId>spring-boot-maven-plugin</artifactId>
    </plugin>
  </plugins>
  <defaultGoal>clean package</defaultGoal>
</build>
```

3./4. create maven submodules with parent not spring-boot-parent, but previously create one: parent

```
mkdir library application
touch library/pom.xml application/pom.xml
```

library

application

Chapter 3. Links

- GitHub repo
- GitHub pages