

## Errata

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Hi guys, I am really thankful to all of you that have bought the book and have contributed to finding mistakes in it and in the code. Because of you, I have taken another careful look at the book questions and answers and decided this errata was needed.

### B.1 Book corrections

#### Chapter 1: Introduction

The section **About the Spring Web Certification Exam** needs an update. Starting with January 2017 the exam is taken directly from home and the voucher is valid only three months. *(Submitted by Vittorio Marino)*

#### Chapter 2: Spring Fundamentals

In the quiz section, **Question 4** there is an option missing and also a class used in one of the option is wrong, which makes the answer in the Appending to make no sense whatsoever. This was reported by Stephano Risa. The original question and options and the corrected one are depicted below:

Original:

**Question 4:** What is true about `@PostConstruct` and `@PreDestroy` ?

- A. they are JSR-250 annotations
- B. they are supported by `AutowiredAnnotationBeanPostProcessor`
- C. they are registered by the `<context:component-scan/>` element

Correct:

**Question 4:** What is true about `@PostConstruct` and `@PreDestroy` ?

- A. they are JSR-250 annotations
- B. they are JSR-330 annotations
- C. they are supported by `CommonAnnotationBeanPostProcessor`
- D. they are registered by the `<context:component-scan/>` element

#### Chapter 3: Spring MVC

In the quiz section **Question 18** is gramatically incorrect.

Original: *Which of the following statements about regarding Annotation-based configuration are true?*

Correct: **Which of the following statements regarding Annotation-based configuration are true?**

## Appendix A

In the Appendix A, there are a few wrong or incomplete answers.

### Quiz Solution for Chapter 2

Question 4 has an incorrect answer.

Original: *A,B,C (As stated in Chapter 2.)*

Correct: **A** (they are JSR-250 annotations <sup>1</sup>), **C**(as stated in the official JavaDoc<sup>2</sup> and Chapter 2),**D** (as stated in the Spring Reference documentation and in Chapter 2 `<context:component-scan/>` enables all the same functionality as

`<context:annotation-config/>`)

### Quiz Solution for Chapter 3

In this section the answer to **Question 24** is missing, and the answer to **Question 25** is provided as an answer for **Question 24**.

Original: *Answer: A,B,D,G (C is used on handler arguments, E is used on validation annotations, F is used on setter methods to enforce that a dependency is mandatory)*

Correct:

**24. Answer: A**

**25. Answer: A,B,D,G (C is used on handler arguments, E is used on validation annotations, F is used on setter methods to enforce that a dependency is mandatory)**

## B.2 Code updates and observations

In the 1.4.1 version of the Gretty plugin the `port` property was renamed to `httpPort`. Thus, old Gradle configurations like the one depicted below will cause a build failure.

```
gretty {
    port = 8080
    contextPath = '/mvc-layout'
}
```

The configuration must be corrected and the `port` property must be replaced with `httpPort`

```
gretty {
    httpPort = 8080
    contextPath = '/mvc-layout'
}
```

In case you want more information, or keep track of the issue I created related to this, take a look on the Gretty plugin GitHub page: <https://github.com/akhikh1/gretty>

<sup>1</sup>Check documentation <https://www.jcp.org/en/jsr/detail?id=250>

<sup>2</sup>JavaDoc for `CommonAnnotationBeanPostProcessor` <http://docs.spring.io/spring-framework/docs/4.0.x/javadoc-api/org/springframework/context/annotation/CommonAnnotationBeanPostProcessor.html>