# **Chapter B**

APPENDIX B. ERRATA

# **Errata**

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 4: Aspect Oriented Programming with Spring**

In the quiz section, **Question 5, answer D** there is a small typo.

Original: execution(\* update(Logn,..))
Correct: execution(\* update(Long,..))

## Appendix A

In the Appendix A, the quiz solution section for Chapter 2, at editing, the numbering of the answers was misplaced, so the number of the questions and the answers, do not fit. There are also small errors in the answers to questions 4 and 8. The full list of answers with proper numbering and corrections is depicted below:

#### **Quiz Solution for Chapter 2**

1. Answer: A, B, C

2. Answer: B

3. **Answer:** A, B,D (C, Interface-based injection is not supported in Spring. D, field-based injection is supported by annotating fields with @Autowired, @Value or related annotations; JSR-250 @Resource, JSR-330 @Inject.<sup>1</sup>)

4. Answer:

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

Correct: A (ClassPathXmlApplicationContext is a simple convenience ApplicationContext implementation that can be used to load the definitions from the given XML files and automatically refreshing the context.)

- 5. Answer: B (Only @Component is contained in the org.springframework.stereotype package)
- 6. Answer: A
- 7. Answer: C
- 8. Answer:

Original: Answer: A,B,C

 $<sup>{}^1</sup>Spring\ Framework\ Reference: \verb|http://docs.spring.io/spring/docs/4.2.3.RELEASE/spring-framework-reference/htmlsingle/\#beans-annotation-config$ 

#### **B.1. BOOK CORRECTIONS**

APPENDIX B. ERRATA

Correct: A, B.

C is not a good answer, because of the p:petitBean definition. The quizBean has a dependency on the petitBean bean, thus a reference to it is needed. The equivalent bean definition, that would have made the original answer correct is:

- 9. **Answer:** B (CommonAnnotationBeanPostProcessor modifies beans)
- 10. Answer: C
- 11. Answer: B
- 12. Answer: A

#### Sample Exam

Question 3 has an incorrect numbering of the answers.

Original:

Are the following two bean declaration equivalent?

C. the second is not a valid bean definition

Correct: Are the following two bean declarations equivalent?

```
@Qualifier("someOtherBean")
    public setSomeValue(SomeBean arg){
        this.someValue = arg;
    }
}
A. yes
B. no
```

C. the second is not a valid bean definition

#### Sample exam, Answers

In the Answers section, the answer for question 30 is wrong.

Original: 30. A Correct: 30. B

# **B.2** Code updates and observations

The Gretty plugin version 1.4.1 is quite buggy. The port property is not recognized, so building the project with Gradle will fail. Just look for every usage of that property in the  $\star$ .gradle file and comment it. 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/akhikhl/gretty