

Feedback — Week 3 Quiz

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You submitted this quiz on **Tue 3 Feb 2015 8:21 PM PST**. You got a score of **6.50** out of **7.00**. However, you will not get credit for it, since it was submitted past the deadline.

Question 1

Which of the following are true of Java annotations? (select all that apply)

Your Answer	Score	Explanation
<input type="checkbox"/> They can not be applied to a class	✓ 0.25	
<input checked="" type="checkbox"/> They can be used to provide metadata for methods and other Java constructs	✓ 0.25	
<input type="checkbox"/> They can not be applied to an interface	✓ 0.25	
<input type="checkbox"/> They can not be applied to member variables	✓ 0.25	
Total	1.00 / 1.00	

Question Explanation

See: Section 2 Module 2 Part 1: Intro to Java Annotations

Question 2

Which of the following are true statements regarding the Spring DispatcherServlet? (select all that apply)

Your Answer	Score	Explanation
<input checked="" type="checkbox"/> It is used to route requests to Spring Controller objects	✓ 0.25	

<input checked="" type="checkbox"/> It can invoke different methods on a Controller object depending on the request path	✓	0.25
<input type="checkbox"/> It can not be used in a web application container	✓	0.25
<input type="checkbox"/> It is a class designed to manage configuration information and dispatch it to the appropriate @Autowired member variables	✓	0.25
Total		1.00 / 1.00

Question Explanation

See: Section 2 Module 2 Part 4: The Spring Dispatcher Servlet and Controller Abstraction

Question 3

Which of the following are uses of the @RequestBody annotation? (select all that apply)

Your Answer	Score	Explanation
<input checked="" type="checkbox"/> To indicate to Spring that the body of an incoming HTTP request should be unmarshalled to provide the value for a parameter of a method annotated with @RequestMapping	✓ 0.25	
<input type="checkbox"/> To indicate that a Spring Controller should save the body of an incoming HTTP request to the database	✓ 0.25	
<input type="checkbox"/> To indicate that Spring should extract the "body" header from the incoming HTTP request and use it to determine the response content type	✓ 0.25	
<input type="checkbox"/> To indicate that the Spring Controller should update its current routing information using the information in the body of the incoming HTTP request	✓ 0.25	
Total		1.00 / 1.00

Question Explanation

See: Section 2 Module 2 Part 8: Accepting Client Data with Request Body Annotations & JSON

Question 4

@RequestParam can not be used if the HTTP request has a multipart body.

Your Answer	Score	Explanation
<input type="radio"/> True		
<input checked="" type="radio"/> False	✓ 1.00	
Total	1.00 / 1.00	

Question Explanation

See: Section 2 Module 2 Part 9: Handling Multipart Data

Question 5

Which of the following are true of @ResponseBody? (select all that apply)

Your Answer	Score	Explanation
<input type="checkbox"/> @ResponseBody helps to decouple Controller method logic from HTTP-specific protocol details	✗ 0.00	
<input type="checkbox"/> @ResponseBody is primarily used for push notifications and is not relevant to HTTP	✓ 0.25	
<input checked="" type="checkbox"/> @ResponseBody indicates that the return value from a Controller method should be used to produce the body of the HTTP response	✓ 0.25	
<input type="checkbox"/> @ResponseBody can be used to indicate Controller method parameters that should not be included in the HTTP response sent to the client	✓ 0.25	
Total	0.75 / 1.00	

Question Explanation

See: Section 2 Module 2 Part 10: Generating Responses with the ResponseBody Annotation

Question 6

Which of the following are true statements about an Application class, such as the Application class in the examples? (select all that apply)

Your Answer	Score	Explanation
<input checked="" type="checkbox"/> With Spring Boot and the appropriate annotations, it can be used to setup a Dispatcher servlet	✓ 0.25	
<input checked="" type="checkbox"/> It can provide a main() method to launch Spring	✓ 0.25	
<input checked="" type="checkbox"/> It can be used to provide configuration information to Spring	✓ 0.25	
<input checked="" type="checkbox"/> It does not have to inherit from a Spring-specific super class	✓ 0.25	
Total	1.00 / 1.00	

Question Explanation

See: Section 2 Module 2 Part 13: Spring Boot & Application Structure

Question 7

Which of the following are true statements about JSON? (select all that apply)

Your Answer	Score	Explanation
<input type="checkbox"/> It is less space efficient than XML	✓ 0.25	
<input type="checkbox"/> It can be used to express the state of a Java object	✗ 0.00	
<input checked="" type="checkbox"/> It can be used to express arrays of objects	✓ 0.25	
<input checked="" type="checkbox"/> It is a text-based format	✓ 0.25	
Total	0.75 / 1.00	

Question Explanation

See: Section 2 Module 2 Part 3: Intro to JSON