

Review Test 3-1-2023

Max: Marks-12

Time: 10 min

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Which option is incorrect about Spring Framework? *

1 point

- ☒ It is a lightweight framework.
- ☐ Spring applications are loosely coupled because of dependency injection.
- ☐ It offers only Java-based annotations for configuration options.
- ☐ It provides declarative support for caching, validation, transaction, and formatting

Soniya is using Spring Data JPA for the data layer implementations in her web application. She wrote a custom method in the repository. She is using 'update' query to implement the functionality of the method. Which one of the following annotation she should use on that method? * 1 point

- ☐ @Updating
- ☐ @Updated
- ☒ @Modifying
- ☐ @Modified



Suppose you are working on a Spring based Web Application. Generally, there are three ways to implement a core feature of Spring framework in your application. Below are the three ways:

* 1 point

1) Using Annotation 2) Using XML configuration 3) Implementing Interfaces provided by Spring framework

Which option is correct if you want to define Bean Lifecycle methods in your project:

- ☐ Only Option (1)
- ☐ Option (1) & Option (2)
- ☐ Option (2) & Option (3)
- ☒ All three

Which option is incorrect about @Component annotation? *

1 point

- ☐ It scans our application for classes annotated with @Component
- ☐ It instantiates classes whenever required
- ☐ It supports Spring's auto-detection mechanism
- ☒ It doesn't inject any specified dependencies



Melissa works in an application where Spring is being used. She wrote a custom function in a class that handles bean life cycle disposal. By mistake, She also implemented the DisposableBean interface and overrides the default method provided by the Spring container in the same class. What will happen if she runs the application? * 1 point

- ☐ Only default method will be called
- ☐ Only custom method will be called
- ☒ First default method and then custom method will be called
- ☐ First custom method and then default method will be called

What is the dependency need to create a Spring boot web Application * 1 point

- ☒ spring-boot-starter-web
- ☐ spring-boot-starter-test
- ☐ spring-boot-maven-plugin
- ☐ spring-boot-html

What is the Starting point a Spring Boot Application * 1 point

- ☐ @Controller
- ☒ @SpringBootApplication
- ☐ @RestController
- ☐ @Service



Database Objects must be annotated with *

1 point

- ☐ @Table
- ☒ @Entity
- ☐ @Column
- ☐ @Repository

@Autowired can be used for *

1 point

- ☐ Include a Repository in a Controller
- ☐ Include a Service in a Controller
- ☐ Include a Component in a Controller
- ☒ All the Above

What is default Web server used in Spring boot Application? *

1 point

- ☐ Nginx
- ☒ Apache Tomcat
- ☐ Lighttpd
- ☐ JSP



If we use maven for Spring application ,where we can add dependencies * 1 point

- ☐ web.xml
- ☒ pom.xml
- ☐ context.xml
- ☐ config.xml

Spring MVC which is the central servlet that receive request and dispatchers then to the appropriate controllers 1 point

- ☒ DispatcherServlet
- ☐ Servlet
- ☐ ActionServlet
- ☐ None of the above

Clear selection

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