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QUESTION 1

If a class is annotated with @Component, what should be done to have Spring automatically detect the annotated class and load it as a bean? (Choose the best answer.)

- A. Ensure a valid bean name in the @Component annotation is specified.
- B. Ensure a valid @ComponentScan annotation in the Java configuration is specified.
- C. Ensure a valid @Scope for the class is specified.
- D. Ensure a valid @Bean for the class is specified.

Correct Answer: A

Reference: <https://www.baeldung.com/spring-component-annotation>

QUESTION 2

Refer to the exhibit.

```
public class ClientServiceImpl implements ClientService{
    @Transactional(propagation=Propagation.REQUIRED)
    public void update() {
        update2();
    }
    @Transactional(propagation=Propagation.REQUIRES_NEW)
    public void update2() {
    }
}
```

Assume that the application is using Spring transaction management which uses Spring AOP internally.

Choose the statement that describes what is happening when the update1 method is called? (Choose the best answer.)

- A. There are 2 transactions because REQUIRES_NEW always runs in a new transaction.
- B. An exception is thrown as another transaction cannot be started within an existing transaction.
- C. There is only one transaction because REQUIRES_NEW will use an active transaction if one already exists.
- D. There is only one transaction initiated by update1() because the call to update2() does not go through the proxy.

Correct Answer: D

QUESTION 3

What are the two reasons Spring be used to build a Java application? (Choose two.)

- A. Spring automates a Java application build.
- B. Spring provides a Dependency Injection container.
- C. Spring automates deployment of Java applications to all of the major cloud providers.
- D. Spring provides comprehensive Java IDE support.
- E. Spring provides abstractions over infrastructure such as persistence and messaging.

Correct Answer: AB

Reference: <https://spring.io/why-spring>

QUESTION 4

Which two annotations indicate that the transaction for a transactional test method should be committed after the test method has completed? (Choose two.)

- A. @SqlMergeMode(false)
- B. @Rollback(false)
- C. @Commit
- D. @Sql(alwaysCommit=true)
- E. @Transactional(commit=true)

Correct Answer: BC

Reference: <https://stackoverflow.com/questions/9817388/junit-tests-always-rollback-the-transactions>

QUESTION 5

Which two statements are true concerning constructor injection? (Choose two.)

- A. If there is only one constructor the @Autowired annotation is not required.
- B. Constructor injection only allows one value to be injected.
- C. Constructor injection is preferred over field injection to support unit testing.
- D. Construction injection can be used with multiple constructors without @Autowired annotation.
- E. Field injection is preferred over constructor injection from a unit testing standpoint.

Correct Answer: CE

QUESTION 6

Which two statements are correct regarding the `@EnableAutoConfiguration` annotation? (Choose two.)

- A. It is a meta-annotation on the `@SpringBootApplication` composed annotation.
- B. It enables auto-configuration of the `ApplicationContext` by attempting to guess necessary beans.
- C. It is meta-annotation on the `@SpringBootConfiguration` composed annotation.
- D. It has the same effect regardless of the package of the class that is annotated with it.
- E. It ensures auto-configuration is applied before user-defined beans have been registered.

Correct Answer: AD

Reference: <https://docs.spring.io/spring-boot/docs/current/api/org/springframework/boot/autoconfigure/EnableAutoConfiguration.html>

QUESTION 7

Refer to the exhibit.

```
@Bean
@ConditionalOnBean (name= "dataSource")
public JdbcTemplate jdbcTemplate (DataSource dataSource) {
    return new JdbcTemplate (dataSource);
}
```

The above code shows a conditional `@Bean` method for the creation of a `JdbcTemplate` bean.

Which two statements correctly describe the code behavior? (Choose two.)

- A. `@ConditionalOnBean(name= "dataSource")` should be replaced with `@ConditionalOnBean (DataSource.class)` for greater flexibility.
- B. `@ConditionalOnBean(name= "dataSource")` should be replaced with `@ConditionalOnMissingBean (DataSource.class)` for greater flexibility.
- C. The `@Bean` annotation should be removed.
- D. A `JdbcTemplate` bean will be created when the `DataSource` class is in the classpath but there is no `DataSource` bean.
- E. A `JdbcTemplate` bean will be created when a bean named `dataSource` has already been created.

Correct Answer: AD

QUESTION 8

Which statement about @TestPropertySource annotation is true? (Choose the best answer.)

- A. Java system properties have higher precedence than the properties loaded from @TestPropertySource.
- B. Properties defined @PropertySource are not loaded if @TestPropertySource is used.
- C. @TestPropertySource annotation loads a properties file relative to the root of the project by default.
- D. Inlined properties defined in @TestPropertySource can be used to override properties defined in property files.

Correct Answer: D

Reference: <https://www.concretepage.com/spring-5/testpropertysource-example-spring-test>

QUESTION 9

Which three statements are advantages of using Spring's Dependency Injection? (Choose three.)

- A. Dependency injection can make code easier to trace because it couples behavior with construction.
- B. Dependency injection reduces the start-up time of an application.
- C. Dependencies between application components can be managed external to the components.
- D. Configuration can be externalized and centralized in a small set of files.
- E. Dependency injection creates tight coupling between components.
- F. Dependency injection facilitates loose coupling between components.

Correct Answer: BDE

Reference: <https://raviroza.com/tight-coupling-and-loose-coupling-in-spring-framework/>

QUESTION 10

Which two statements are correct regarding the Health Indicator status? (Choose two.)

- A. The last status in a sorted list of HealthIndicators is used to derive the final system health.
- B. The status with the least severity is used as the top-level status.
- C. Custom status values can be created.
- D. The built-in status values are DOWN, OUT_OF_SERVICE, UNKNOWN, and UP in decreasing order of severity.
- E. The severity order cannot be changed due to security reasons.

Correct Answer: CD

Reference: <https://docs.spring.io/spring-boot/docs/1.5.x/reference/html/production-ready-endpoints.html>

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