Like 1.1K   Follow @only2dhir

spring Objective Questions and Answers (SET - 0)

Please attempt at least 12 objective questions to see test result.

1) What is Spring ?

○ a free framework
◉ an open source framework
○ a licensed framework
○ a properietary framework

2) What is IOC ?

◉ Design Pattern
○ Framework
○ Java Module
○ ORM Framework

3) Which of the following is not a Spring Module ?

○ AOP
○ O/R Integration
○ Spring MVC
◉ HTML/JSP

4) Beans defined in spring framework are by default .. .?

○ Abstract
◉ Singleton
○ Final
○ initialized

5) What are different types of Bean Injections ?

◉ constructor and setter
○ constructor and getter
○ getter and setter
○ setter,getter and constructor

6) Which are different points where weaving can be applied ?

○ Compile Time and Classload Time
○ Compile Time , Classload Time , load time
○ Compile Time and Runtime
◉ Compile Time , Classload Time , Runtime

7) What is a controller in Spring ?

○ abstract class

○ Interface
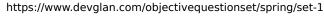○ concrete class
○ None of these

---

8) Which of the following is actual representation of the Spring IoC container ?

○ ApplicationContext
○ XmlBeanFactory
◉ BeanFactory
○ WebApplicationContext

---

9) How container load configuration metadata from a variety of external resources such as the local file system from the Java CLASSPATH ?

◉ ApplicationContext constructor
○ Init()
○ Context Contructor
○ XmlClassPath Contructor

---

10) Which of following is correct way to load bean definitions from another file ?

○ <bean id="bean1" class="..." import="something.xml"/>
○ <resources name="something.xml" import ="true"/>
◉ <import resource="something.xml"/>
○ all the above

---

11) What do you mean by inner bean?

○ A element inside the elements is used to define a so-called inner bean.
○ A element inside the elements is used to define a so-called inner bean.
○ A element inside the elements is used to define a so-called inner bean.
◉ A element inside the or elements is used to define a so-called inner bean.

---

12) What are responsibilities included for bean factory do ?
 A.Instantiating or sourcing application objects
 B.configuring such objects
 C.Assembling the dependencies between these objects
 D.Manage lifecycle of spring

○ A,B
○ B,C
◉ A,B,C
○ A,C,D

---

13) What are the responsibilities of XmlBeanFactory included ?
A.This implementation allows you to express the objects that compose your application
B.Resolve inter-dependencies between such objects, in terms of XML

C.The XmlBeanFactory takes this XML configuration
metadata and uses it to create a fully configured system or
application
D.Non of these

○ A,B
◉ <mark>A,B,C</mark>
○ B,C
○ D

---

14) What are the correct ways to instantiate bean?

A.Using default (empty) constructor
B.Instantiation using a static factory method
C.Instantiation using an instance factory method
D.Using the container
E.All these above are true

○ A,B,C
○ B,C,D
○ A,C,D
◉ <mark>E</mark>

---

15) Which statements are true about IOC(Inversion of
Control) ?
A.Decoupling of the execution of a certain task from
implementation.
B.Each module can focus on what it is designed for.
C.Replacing modules should not affect to other modules.
D.Modules should observe about what other systems do .
E.All the above

◉ <mark>A,B,C</mark>
○ A,C,D
○ B,C,D
○ E

[Get Score] «»