Spring Professional Exam Tutorial v5.0 Question 32

Question 32 - Where can properties in the environment come from - there are many sources for properties - check the documentation if not sure. Spring Boot adds even more.

Property Sources in Spring Application vary based on type of applications that is being executed:

- Standalone Application
- Servlet Container Application
- Spring Boot Application

Question 32 - Where can properties in the environment come from - there are many sources for properties - check the documentation if not sure. Spring Boot adds even more. (cont.)

Property Sources for Standalone Spring Framework Application:

- Properties Files
- JVM system properties
- System Environment Variables

Question 32 - Where can properties in the environment come from - there are many sources for properties - check the documentation if not sure. Spring Boot adds even more. (cont.)

Property Sources for Servlet Container Spring Framework Application:

- Properties Files
- ▶ JVM system properties
- System Environment Variables
- JNDI
- ServletConfig init parameters
- ServletContext init parameters

Question 32 - Where can properties in the environment come from - there are many sources for properties - check the documentation if not sure. Spring Boot adds even more. (cont.)

Property Sources for Spring Boot Application:

- Devtools properties from ~/.spring-boot-devtools.properties (when devtools is active)
- @TestPropertySource annotations on tests
- Properties attribute in @SpringBootTest tests
- Command line arguments
- Properties from SPRING_APPLICATION_JSON property
- ServletConfig init parameters
- ServletContext init parameters
- JNDI attributes from java:comp/env
- ▶ JVM system properties
- System Environment Variables
- RandomValuePropertySource \${random.*}
- application-{profile}.properties and YAML variants outside of jar
- application-{profile}.properties and YAML variants inside jar
- application.properties and YAML variants outside of jar
- application.properties and YAML variants inside jar
- @PropertySource annotations on @Configuration classes
- Default properties SpringApplication.setDefaultProperties