

Which of the below annotations is used to remove the ambiguity in using @Autowired?

Select one:

- A. @Required
- B. @Qualified
- C. @Qualifier
- D. @Value

Answer C. @Qualifier

Which of following method is used to gracefully shutdown all the bean processes after closing the spring container?

Select one:

- A. registerShutdownHook()
- B. Session methods
- C. None of these
- D. destroy method

Answer : registerShutdownHook()

Which of the following database is not supported using jdbcTemplate?

Select one:

- ☐ A. MySQL
- ☐ B. Oracle
- ☐ C. NoSQL
- ☐ D. PostgreeSql

Answer: NoSQL

Which of the below annotation is used to make a property mandatory?

- A. @Optional
- B. @Mandatory
- C. @Required
- D. @Resource

Answer @Required

Which of the below statements are correct?

Select one:

- A. @Autowired can be applied only on setter methods
- B. @Autowired can be applied on field, setter or constructor.
- C. @Autowired can not be applied on constructor
- D. None of the mentioned

Answer: B. @Autowired can be applied on field, setter or constructor.

Select the correct statements to add dependency for devtools in pom.xml file.

Select one:

- A. `<dependency> <artifactId>spring-boot-devtools</artifactId> </dependency>`
- B. `<dependency> <groupId>org.springframework.boot</groupId> <artifactId>spring-boot-devtools</artifactId> </dependency>`
- C. `<dependency> <groupId>org.springframework.boot-devtools</groupId> <artifactId>spring-boot-devtools</artifactId> </dependency>`
- D. `<dependency> <groupId>org.springframework.boot</groupId> <artifactId>devtools</artifactId> </dependency>`

Answer : B. `<dependency> <groupId>org.springframework.boot</groupId> <artifactId>spring-boot-devtools</artifactId> </dependency>`

What is true about <list> collection configuration elements

Select one:

- A. This helps in wiring a list of values but without any duplicates.
- B. This can be used to inject a collection of name-value pairs where the name and value are both Strings.
- C. This helps in wiring a list of values, allowing duplicates.
- D. This can be used to inject a collection of name-value pairs where name and value can be of any type.

Answer C. This helps in wiring a list of values, allowing duplicates.

Which of the below statements are correct to define spring boot actuator dependency in pom.xml?

Select one:

- A `<dependency> <artifactId>spring-boot-starter-actuator</artifactId> </dependency>`
- B. `<dependency> <groupId>org.springframework.boot</groupId> <artifactId>spring-boot-actuator</artifactId> </dependency>`
- C. `<dependency> <groupId>org.springframework.boot</groupId> <artifactId>spring-boot-starter-actuator</artifactId> </dependency>`
- D. `<dependency> <groupId>org.springframework.boot</groupId> <artifactId>spring-actuator</artifactId> </dependency>`

Answer C. `<dependency> <groupId>org.springframework.boot</groupId> <artifactId>spring-boot-starter-actuator</artifactId> </dependency>`

How spring boot does bootstrapping of the application? Assume BootDemoApplication is name of the class containing main method

- Select one:
- A. By using `@BootStrap` annotation
  - B. By using `SpringApplication.run(BootDemoApplication.class, args);`
  - C. By using `BootApplication.run(BootDemoApplication.class, args);`
  - D. Neither A nor B

Answer B