

Now that you've completed the section, let's see if you can answer these questions. The answer sheet is available as a PDF in the "Support Files" folder.

## Section 8: Preparing the Application for the Release

- 1) You have the same configuration key in two property files that are activated by profile a and b. Which value will be used when the active profiles are a, b?
  - a. The application will throw an error because there is a configuration error with duplicate keys.
  - b. The values of a and b
  - c. The value of b.
  - d. The value of a because the profiles are sorted alphabetically and a is first.
- 2) You know how the environment variable for the active profile looked like. What should the environment variable name be for a configuration key like **my.app.secret**?
  - a. **my.app.secret**
  - b. **MY.APP.SECRET**
  - c. **MY\_APP\_SECRET**
  - d. **MyAppSecret**
- 3) What is required for spring to use a property configuration class at runtime?
  - a. A bean with **@ConfigurationProperties**.
  - b. The class needs to adhere to the Java bean standard.
  - c. The optional dependency to the configuration processor.
  - d. JavaDoc on the configuration class.
- 4) Which of these actuator endpoints are available by default?
  - a. **metrics**
  - b. **securityInfo**
  - c. **shutdown**
  - d. **heapdump**
  - e. **properties**
- 5) Why is it dangerous if someone is able to access the trace endpoint?
  - a. You can trace method calls in your application and thus get sensible information.
  - b. You can see information like session IDs and hijack other users' sessions.
  - c. When you poll this endpoint and collate the information, you can trace the calls a user makes.
  - d. You might see user passwords!