

ANSWER BOOK

Q. What problem did Spring Boot primarily aim to solve?

Enhancing Java's security features.

Simplifying Java application development and reducing boilerplate. ✓

Improving Java's compatibility with other languages.

Providing better support for mobile development in Java.

Q. Which of the following is a core feature of Spring Boot that simplifies application development?

Mandatory XML configuration files.

Manual wiring of all application components.

Auto-configuration based on classpath and environment. ✓

Exclusive reliance on external application servers.

Q. What is the purpose of Spring Initializer?

To automatically deploy applications to production.

To generate fully functioning starter projects with pre-configured dependencies. ✓

To monitor the performance of Spring Boot applications.

To manage and update dependencies in existing Spring Boot projects.