

Oracle

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Oracle Helidon Microservices Developer

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Question: 1

Which of the following operations does JPA support for data access?

Response:

- A. Create, Read, Update, Delete (CRUD)
- B. Read, Edit, Delete, Push (REDP)
- C. Get, Set, Update, Remove (GSUR)
- D. Save, Fetch, Update, Discard (SFUD)

Answer: A

Question: 2

In Helidon, which configuration source has the highest priority and overrides others?

Response:

- A. Environment Variables
- B. Java System Properties
- C. YAML File
- D. Command-line Arguments

Answer: D

Question: 3

Which testing approach involves testing the entire application as a whole to validate its end-to-end behavior?

Response:

- A. Unit testing
- B. End-to-end testing
- C. Integration testing
- D. System testing

Answer: B

Question: 4

In Helidon, what does the term "GraalVM" refer to?

Response:

- A. A programming language specifically designed for Helidon microservices.
- B. A lightweight container runtime for deploying Helidon applications.
- C. A virtual machine that supports ahead-of-time (AOT) compilation for improved performance.
- D. A microservices architecture pattern commonly used with Helidon.

Answer: C

Question: 5

What HTTP method is used to retrieve data from another service in WebClient?

Response:

- A. GET
- B. POST
- C. DELETE
- D. PUT

Answer: A

Question: 6

How can you access metrics and tracing data in a Helidon microservice application?

Response:

- A. By calling the "getMetrics" and "getTracing" methods of the Helidon API.
- B. By accessing the "metrics" and "tracing" sections of the "pom.xml" file.
- C. By using the "metrics" and "tracing" commands in the Helidon CLI.
- D. By integrating with external monitoring and tracing systems that support OpenTelemetry.

Answer: D

Question: 7

How can you reload configuration changes in a running Helidon microservice application?

Response:

- A. By stopping and restarting the application.
- B. By modifying the configuration source files directly on the file system.
- C. By using the Config API and calling the appropriate method to reload the configuration.
- D. Configuration changes cannot be reloaded in a running Helidon application.

Answer: C

Question: 8

Which Helidon component enables the discovery and registration of microservices in a network?
Response:

- A. Service Registry
- B. Discovery Agent
- C. Microservices Locator
- D. Network Mapper

Answer: A

Question: 9

What is the primary benefit of using automated testing in Helidon applications?
Response:

- A. It reduces the need for writing code in the application.
- B. It improves the accuracy and efficiency of testing processes.
- C. It allows developers to run tests manually when needed.
- D. Automated testing is not recommended for Helidon applications.

Answer: B

Question: 10

What are some key features of Helidon MP (MicroProfile)?
Response:

- A. Graceful shutdown, health checks, and centralized logging.
- B. Support for reactive programming, event streaming, and real-time data processing.
- C. Metrics, tracing, and distributed tracing for monitoring and diagnostics.
- D. In-memory caching, load balancing, and distributed data management.

Answer: C

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