

CORE & ADVANCED JAVA INTERVIEW QUESTIONS

Master these Core and Advanced Java interview questions to confidently demonstrate programming expertise, impress interviewers, and advance your career in enterprise software development roles.

- What are the main features of Java?
- Explain JVM, JRE, and JDK.
- What is platform independence in Java?
- Difference between abstract class and interface.
- Explain OOP concepts in Java.
- What is inheritance and polymorphism?
- What is method overloading vs method overriding?
- Explain access modifiers in Java.
- What is the difference between ArrayList and LinkedList?
- Difference between HashMap and HashTable.
- What is exception handling in Java?
- Difference between checked and unchecked exceptions.

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- What is multithreading? Explain thread lifecycle.
- Difference between Thread class and Runnable interface.
- What is synchronization and deadlock?
- Explain Java memory model.
- What is garbage collection in Java?
- Difference between String, StringBuilder, and StringBuffer.
- What is JDBC? Explain JDBC architecture.
- What is connection pooling?
- Explain collections framework hierarchy.
- What is serialization and deserialization?
- What are lambda expressions?
- Explain functional interfaces.

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- What is Stream API?
- Difference between map() and flatMap().
- What is Optional class?
- Explain Spring vs Spring Boot.
- What is dependency injection?
- Explain a real-world Java project you have worked on.



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