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15 Java interview questions: get ready for the meeting with the employer

1. Can you define an Iterator?
2. What is the reason for garbage collection in Java, and in which situation we use it?
3. Can you identify the 1st argument of the String array in main method?
4. Do you know what is the catch or declare rule for method declarations?
5. Can you name the main difference between pre-emptive scheduling and time slicing?
6. Can you define runtime exceptions?
7. Can you say what is the difference between defining the variable and declaring the variable?
8. Can you explain various ways of using thread in Java?
9. Is there any method that simply have to be implemented by each and every task?
10. To run Java programs, do I need to set on my machine any environment variables?
11. Can you define Overriding?
12. Are objects in Java passed by the value or by the reference?
13. Can you name the main difference between static and non-static variables in Java?
14. What will be the default value of local variables?
15. What is synchronization in Java and why it is essential?

Source and answers to the questions: <https://interviewpenguin.com/java-interview-questions/>