

Prognoz Technologies Pvt. Ltd.

Java Interview Questions (Typical)

- What is difference between String, StringBuffer and StringBuilder? When to use them?
- Why main () in java is declared as public static void main? What if the main method is declared as private? Can you access a non-static variable in the static context?
- Which one will you use Statement or PreparedStatement? Or which one to use when (Statement/PreparedStatement)? Compare PreparedStatement vs Statement.
- What are the alternatives to Serialization? If Serialization is not used, is it possible to persist or transfer an object using any other approach?
- Why is a constructor needed in a servlet even if we use the init method?
- What will happen if you put return statement or System.exit () on try or catch block? Will finally block execute?
- What will happen if we put a key object in a HashMap which is already there?
- How do you ensure that N thread can access N resources without deadlock?
- What is difference between CyclicBarrier and CountdownLatch in Java?
- When Singleton doesn't remain Singleton in Java?
- Why is (Integer) 1 == (Integer) 1 but (Integer) 222! = (Integer) 222 and which command arguments change this?
- Is it possible for equals () to return false, even if contents of two Objects are same?