

30 Java Technical Questions With Answers

***Q1. How could Java classes direct program messages to the system console, but error messages, say to a file?**

A. The class System has a variable out that represents the standard output, and the variable err that represents the standard error device. By default, they both point at the system console. This how the standard output could be re-directed:
`Stream st = new Stream(new FileOutputStream("output.txt")); System.setErr(st);
System.setOut(st);`

***Q2. What's the difference between an interface and an abstract class?**

A. An abstract class may contain code in method bodies, which is not allowed in an interface. With abstract classes, you have to inherit your class from it and Java does not allow multiple inheritance. On the other hand, you can implement multiple interfaces in your class.

***Q3. Why would you use a synchronized block vs. synchronized method?**

A. Synchronized blocks place locks for shorter periods than synchronized methods.

***Q4. Explain the usage of the keyword transient?**

A. This keyword indicates that the value of this member variable does not have to be serialized with the object. When the class will be de-serialized, this variable will be initialized with a default value of its data type (i.e. zero for integers).

***Q5. How can you force garbage collection?**

A. You can't force GC, but could request it by calling `System.gc()`. JVM does not guarantee that GC will be started immediately.

***Q6. How do you know if an explicit object casting is needed?**

A. If you assign a superclass object to a variable of a subclass's data type, you need to do explicit casting. For example:

`Object a; Customer b; b = (Customer) a;`

When you assign a subclass to a variable having a superclass type, the casting is performed automatically.

***Q7. What's the difference between the methods `sleep()` and `wait()`**

A. The code `sleep(1000);` puts thread aside for exactly one second. The code `wait(1000);` causes a wait of up to one second. A thread could stop waiting earlier if it receives the `notify()` or `notifyAll()` call. The method `wait()` is defined in the class `Object` and the method `sleep()` is defined in the class `Thread`.

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Table of Contents Java Technical Written Test Questions And Answers

1. Understanding the eBook Java Technical Written Test Questions And Answers
 - The Rise of Digital Reading Java Technical Written Test Questions And Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Java Technical Written Test Questions And Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Java Technical Written Test Questions And Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Java Technical Written Test Questions And Answers
 - Personalized Recommendations
 - Java Technical Written Test Questions And Answers User Reviews and Ratings
 - Java Technical Written Test Questions And Answers and Bestseller Lists
5. Accessing Java Technical Written Test Questions And Answers Free and Paid eBooks
 - Java Technical Written Test Questions And Answers Public Domain eBooks
 - Java Technical Written Test Questions And Answers eBook Subscription Services
 - Java Technical Written Test Questions And Answers Budget-Friendly Options
6. Navigating Java Technical Written Test Questions And Answers eBook Formats

- ePub, PDF, MOBI, and More
- Java Technical Written Test Questions And Answers Compatibility with Devices
- Java Technical Written Test Questions And Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Java Technical Written Test Questions And Answers
 - Highlighting and Note-Taking Java Technical Written Test Questions And Answers
 - Interactive Elements Java Technical Written Test Questions And Answers
- 8. Staying Engaged with Java Technical Written Test Questions And Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Java Technical Written Test Questions And Answers
- 9. Balancing eBooks and Physical Books Java Technical Written Test Questions And Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Java Technical Written Test Questions And Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Java Technical Written Test Questions And Answers
 - Setting Reading Goals Java Technical Written Test Questions And Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Java Technical Written Test Questions And Answers
 - Fact-Checking eBook Content of Java Technical Written Test Questions And Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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