

应聘Java笔试时可能出现问题及其答案（二）Java认证考试

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https://www.100test.com/kao_ti2020/561/2021_2022__E5_BA_94_E8_81_98Java_c104_561288.htm

9、介绍JAVA中的Collection

FrameWork(包括如何写自己的数据结构)? 答：Collection

FrameWork如下：Collection List LinkedList

ArrayList Vector Stack Set Map Hashtable

HashMap WeakHashMap Collection是最基本的集合接口，

一个Collection代表一组Object，即Collection的元素（Elements

）Map提供key到value的映射 10、Java中异常处理机制，事件

机制？ 11、JAVA中的多形与继承？ 12、抽象类与接口？ 答

：抽象类与接口都用于抽象，但是抽象类(JAVA中)可以有自己

的部分实现，而接口则完全是一个标识(同时有多重继承的

功能)。 13、Java的通信编程，编程题(或问答)，用JAVA

SOCKET编程，读服务器几个字符，再写入本地显示？

答:Server端程序: package test. import java.net.*. import java.io.*.

```
public class Server { private ServerSocket ss. private Socket socket.
```

```
private BufferedReader in. private PrintWriter out. public Server() {
```

```
try { ss=new ServerSocket(10000). while(true) { socket = ss.accept().
```

```
String RemoteIP = socket.getInetAddress().getHostAddress().
```

```
String RemotePort = ":" socket.getLocalPort().
```

```
System.out.println("A client come in!IP:" RemoteIP RemotePort). in
```

```
= new BufferedReader(new
```

```
InputStreamReader(socket.getInputStream())). String line =
```

```
in.readLine(). System.out.println("Cleint send is :" line). out = new
```

```
PrintWriter(socket.getOutputStream(),true). out.println("Your
```

```
Message Received!"). out.close(). in.close(). socket.close(). } } catch
(IOException e) { out.println("wrong"). } } public static void
main(String[] args) { new Server(). } }. Client端程序: package test.
import java.io.*. import java.net.*. public class Client { Socket
socket. BufferedReader in. PrintWriter out. public Client() { try {
System.out.println("Try to Connect to 127.0.0.1:10000"). 100Test 下
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www.100test.com
```