



1Z0-816^{Q&As}

Java SE 11 Programmer II

Pass Oracle 1Z0-816 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/1z0-816.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Oracle
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

Given:

```
public class Main {  
    public static void main(String[] args) {  
        Optional<String> value = createValue();  
        String str = value.orElse ("Duke");  
        System.out.println(str);  
    }  
    static Optional<String> createValue() {  
        String s = null;  
        return Optional.ofNullable(s);  
    }  
}
```

What is the output?

- A. null
- B. A NoSuchElementException is thrown at run time.
- C. Duke
- D. A NullPointerException is thrown at run time.

Correct Answer: C

```
14  
15 ▾ public class Main {  
16 ▾ public static void main(String[] args) {  
17     Optional<String> value = createValue();  
18     String str = value.orElse ("Duke");  
19     System.out.println(str);  
20 }  
21 ▾ static Optional<String> createValue() {  
22     String s = null;  
23     return Optional.ofNullable(s);  
24 }  
25 }  
26
```

result

CPU Time: 0.15 sec(s), Memory: 32572 kilobyte(s)

Duke

**QUESTION 2**

Which code fragment compiles?

- A.

```
Comparator comparator = new Comparator<?>() {  
    public int compare(Integer i, Integer j) {  
        return i.compareTo(j);  
    }  
};
```
- B.

```
var comparator = new Comparator<>() {  
    public int compare(Integer i, Integer j) {  
        return i.compareTo(j);  
    }  
};
```
- C.

```
Comparator<> comparator = new Comparator<Integer>() {  
    public int compare(Integer i, Integer j) {  
        return i.compareTo(j);  
    }  
};
```
- D.

```
Comparator<Integer> comparator = new Comparator<>() {  
    public int compare(Integer i, Integer j) {  
        return i.compareTo(j);  
    }  
};
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D



```
1 import java.io.*;
2 import java.util.*;
3 class abc {
4     public static void main(String[] args) {
5
6         Comparator<Integer> comparator = new Comparator<>() {
7             public int compare(Integer i, Integer j) {
8                 return i.compareTo(j);
9             }
10        };
11
12    }
13 }
14
```

QUESTION 3

Which code fragment does a service use to load the service provider with a Print interface?

- A. private Print print = com.service.Provider.getInstance();
- B. private java.util.ServiceLoader loader = ServiceLoader.load(Print.class);
- C. private java.util.ServiceLoader loader = new java.util.ServiceLoader();
- D. private Print print = new com.service.Provider.PrintImpl();

Correct Answer: B

Reference: <https://docs.oracle.com/javase/8/docs/api/java/util/ServiceLoader.html>

QUESTION 4

Given: Assume the file on path does not exist. What is the result?

```
public class Main {
    public static void main(String[] args) {
        try {
            Path path = Paths.get("/u01/work/filestore.txt");
            boolean result = Files.deleteIfExists(path);
            if(result) System.out.println(path + "is deleted.");
            else System.out.println(path + "is not deleted.");
        } catch(IOException e) {
            System.out.println("Exception");
        }
    }
}
```

- A. The compilation fails.

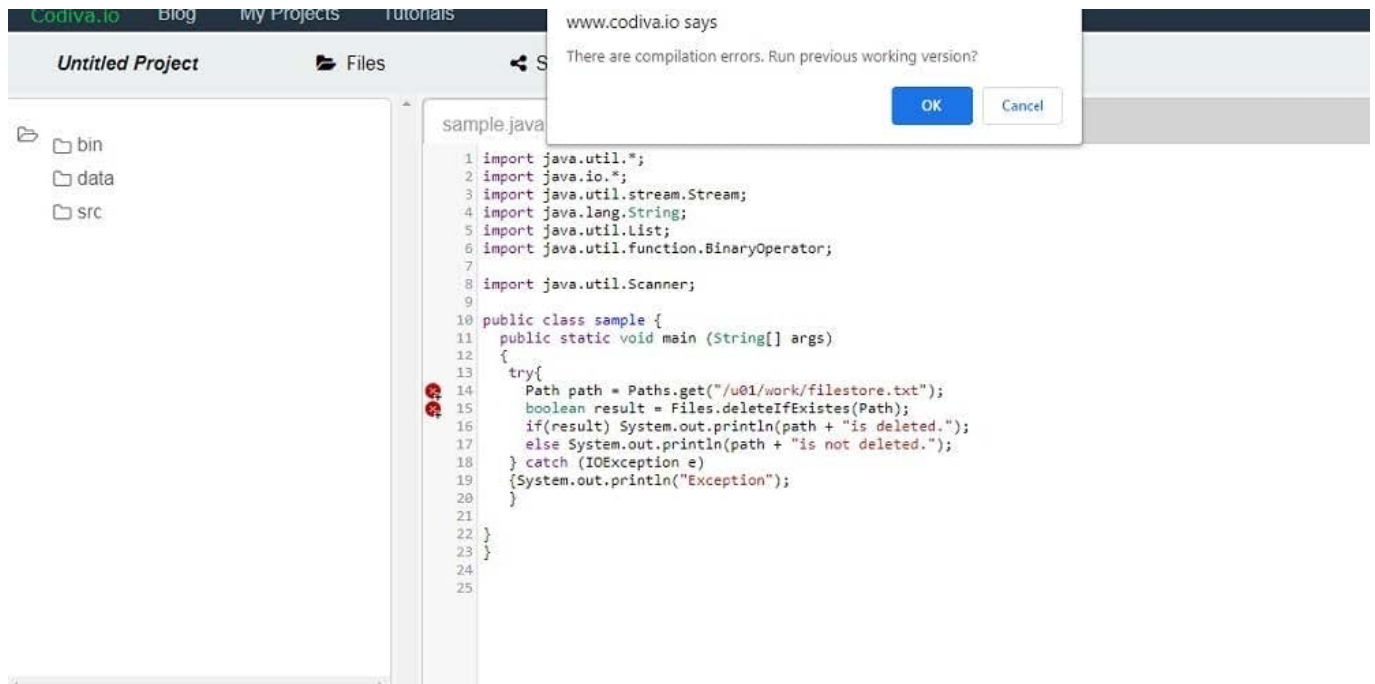


B. /u01/work/filestore.txt is not deleted.

C. Exception

D. /u01/work/filestore.txt is deleted.

Correct Answer: A



QUESTION 5

Given:

List longlist = List.of("Hello", "World", "Beat"); List shortlist = new ArrayList();

Which code fragment correctly forms a short list of words containing the letter "e"?



- A. `longList.stream()`
 `.filter(w -> w.indexOf('e') != -1)`
 `.parallel()`
 `.forEach(w -> shortList.add(w));`
- B. `longList.parallelStream()`
 `.filter(w -> w.indexOf('e') != -1)`
 `.forEach(w -> shortList.add(w));`
- C. `shortList = longList.stream()`
 `.filter(w -> w.indexOf('e') != -1)`
 `.parallel()`
 `.collect(Collectors.toList());`
- D. `longList.stream()`
 `.filter(w > w.indexOf('e') != 1)`
 `.parallel()`
 `.collect(shortlist);`

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C

[Latest 1Z0-816 Dumps](#)

[1Z0-816 PDF Dumps](#)

[1Z0-816 Practice Test](#)