1Z0-816 Q&As

Java SE 11 Programmer II

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QUESTION 1

Given the declaration:

```
@interface Resource {
    String name();
    int priority() default 0;
}
```

Examine this code fragment:

/* Loc1 */ class ProcessOrders { ... }

Which two annotations may be applied at Loc1 in the code fragment? (Choose two.)

A. @Resource(priority=100)

B. @Resource(priority=0)

C. @Resource(name="Customer1", priority=100)

D. @Resource(name="Customer1")

E. @Resource

Correct Answer: AB

QUESTION 2

Given:

jdeps -jdkinternals C:\workspace4\SimpleSecurity\jar\classes.jar

Which describes the expected output?

A. jdeps lists the module dependencies and the package names of all referenced JDK internal APIs. If any are found, the suggested replacements are output in the console.

B. jdeps outputs an error message that the -jdkinternals option requires either the -summary or the verbose options to output to the console.

C. The -jdkinternals option analyzes all classes in the .jar and prints all class-level dependencies.

D. The -jdkinternals option analyzes all classes in the .jar for class-level dependencies on JDK internal APIs. If any are found, the results with suggested replacements are output in the console.

Correct Answer: A

-jdkinternals option analyzes all classes in the .jar for class-level dependencies on JDK internal APIs. If any are found, the results with suggested replacements are output in the console.

QUESTION 3

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 4

Given:

```
public static void main(String[] args) {
    final List<String> fruits =
       List.of("Orange", "Apple", "Lemmon", "Raspberry");
    final List<String> types =
       List.of("Juice", "Pie", "Ice", "Tart");
    final var stream =
       IntStream.range(0, Math.min(fruits.size(), types.size()))
           .mapToObj((i) -> fruits.get(i) + " " + types.get(i) );
    stream. forEach(System.out::println);
}
```

What is the result?

A. Orange Juice

B. The compilation fails.

C. Orange Juice Apple Pie Lemmon Ice Raspberry Tart

D. The program prints nothing.

Correct Answer: C

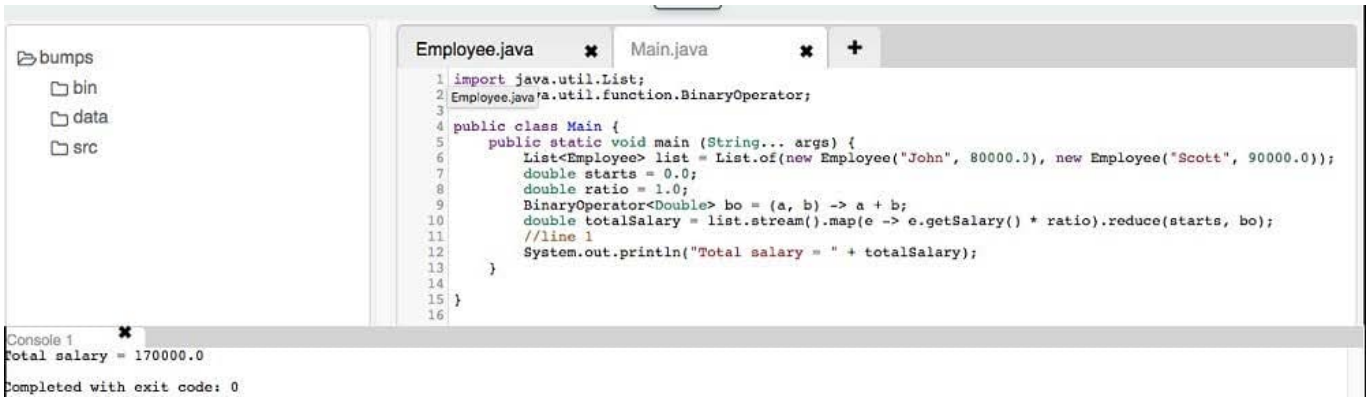
```
12 public class Person {
13     public static void main (String[] args) {
14         final List<String> fruits =
15         List.of("Orange", "Apple", "Lemmon", "raspberry");
16         final List<String> types =
17         List.of("Juice", "Pie", "Ice", "Tart");
18         final var stream =
19         IntStream.range(0, Math.min(fruits.size(), types.size()))
20         .mapToObj ((i) -> fruits.get(i) + " " + types.get(i) );
21         stream. forEach(Systen.out::println);
22     }
23
24 }
```

Result

compiled and executed in 1.227 sec(s)

```
Orange Juice
Apple Pie
Lemmon Ice
raspberry Tart
```

QUESTION 5



Which interface in the java.util.function package will return a void return type?

A. Supplier

B. Predicate

C. Function

D. Consumer

Correct Answer: D

Reference: https://www.geeksforgeeks.org/java-8-consumer-interface-in-java-with-examples/