



# 1Z0-816<sup>Q&As</sup>

Java SE 11 Programmer II

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### QUESTION 1

Given: String originalPath = "data\\projects\\a-project\\..\\..\\another-project"; Path path = Paths.get(originalPath); System.out.print(path.normalize());

What is the result?

- A. data\\another-project
- B. data\\projects\\a-project\\another-project
- C. data\\projects\\a-project\\..\\..\\another-project
- D. data\\projects\\a-project\\..\\..\\another-project

Correct Answer: D

```
1 import java.util.*;
2 import java.io.*;
3 import java.nio.file.*;
4
5 public class Test {
6
7     public static void main(String[] args) {
8         String originalPath = "data\\projects\\a-project\\..\\..\\another-project";
9         Path path = Paths.get(originalPath);
10        System.out.print(path.normalize());
11    }
12 }
```

Execute Mode, Version, Inputs & Arguments

JDK 11.0.4   Interactive Stdin Input

CommandLine Arguments

  
 

### Result

CPU Time: 0.19 sec(s), Memory: 31984 kilobyte(s)

```
data\\projects\\a-project\\..\\..\\another-project
```

**QUESTION 2**

Given:

```
var fruits = List.of("apple", "orange", "banana", "lemon");
```

You want to examine the first element that contains the character n.

Which statement will accomplish this?

- A. `String result = fruits.stream().filter(f -> f.contains("n")).findAny();`
- B. `fruits.stream().filter(f -> f.contains("n")).forEachOrdered(System.out::print);`
- C. `Optional result = fruits.stream().filter(f -> f.contains("n")).findFirst ();`
- D. `Optional result = fruits.stream().anyMatch(f -> f.contains("n"));`

Correct Answer: B

```
1 import java.io.*;
2 import java.util.*;
3 public class abc {
4     public static void main(String[] args) {
5
6         var fruits = List.of("apple", "orange", "banana", "lemon");
7
8         fruits.stream().filter(f -> f.contains("n")).forEachOrdered(System.out::print);
9
10    }
11 }
12
```

Execute Mode, Version, Inputs & Arguments

JDK 11.0.4



Interactive

Stdin Input

CommandLine Arguments



Execute



Result

CPU Time: 0.19 sec(s), Memory: 33200 kilobyte(s)

```
orangebanana\lemon
```



### QUESTION 3

Given:

```
List list1 = new ArrayList();
```

```
list1.add("A");
```

```
list1.add("B");
```

```
List list2 = List.copyOf(list1);
```

```
list2.add("C");
```

```
List list3 = List.of(list1, list2);
```

```
System.out.println(list3);
```

What is the result?

A. [[A, B],[A, B]]

B. An exception is thrown at run time.

C. [[A, B], [A, B, C]]

D. [[A, B, C], [A, B, C]]

Correct Answer: B



```
11
12 public class Main {
13     public static void main(String[] args) {
14
15         List<String> list1 = new ArrayList<>();
16         list1.add("A");
17         list1.add("B");
18         List list2 = List.copyOf(list1);
19         list2.add("C");
20         List<List<String>> list3 = List.of(list1, list2);
21         System.out.println(list3);
22     }
23
24 }
25
```

Execute Mode, Version, Inputs & Arguments

JDK 110.4  Interactive Stdin Inputs

CommandLine Arguments

#### Result

CPU Time: 0.16 sec(s), Memory: 32128 kilobyte(s)

```
Exception in thread "main" java.lang.UnsupportedOperationException
  at java.base/java.util.ImmutableCollections.uoe(ImmutableCollections.java:71)
  at java.base/java.util.ImmutableCollections$AbstractImmutableCollection.add(ImmutableCollections.java:75)
  at Main.main(Main.java:19)
```

#### QUESTION 4

Given the code fragment:

```
var pool = Executors.newFixedThreadPool(5);
```

```
Future outcome = pool.submit(() -> 1);
```

Which type of lambda expression is passed into submit()?

- A. java.lang.Runnable
- B. java.util.function.Predicate
- C. java.util.function.Function
- D. java.util.concurrent.Callable

Correct Answer: D

Reference: <https://www.codota.com/code/java/methods/java.util.concurrent.Executors/newFixedThreadPool>

**QUESTION 5**

Given an application with a main module that has this module-info.java file:

```
module main {  
    exports country;  
    uses country.CountryDetails;  
}
```

Which two are true? (Choose two.)

- A. A module providing an implementation of country.CountryDetails can be compiled and added without recompiling the main module.
- B. A module providing an implementation of country.CountryDetails must have a requires main; directive in its module-info.java file.
- C. An implementation of country.countryDetails can be added to the main module.
- D. To compile without an error, the application must have at least one module in the module source path that provides an implementation of country.CountryDetails.
- E. To run without an error, the application must have at least one module in the module path that provides an implementation of country.CountryDetails.

Correct Answer: BD

Reference: <https://stackoverflow.com/questions/49476559/java-9-error-not-in-a-module-on-the-modulesource-path>

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