



Free Questions for 1Z0-819 by ebraindumps

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Question 1

Question Type: MultipleChoice

Given:

```
1. public class Secret {
2.     String[] names;
3.     public Secret(String[] names) {
4.         this.names = names;
5.     }
6.     public String[] getNames() {
7.         return names;
8.     }
9. }
```

Which three actions implement Java SE security guidelines? (Choose three.)

Options:

- A- Change line 7 to return names.clone();.
- B- Change line 4 to this.names = names.clone();.
- C- Change the getNames() method name to get\$Names().
- D- Change line 6 to public synchronized String[] getNames() {.

E- Change line 2 to private final String[] names;.

F- Change line 3 to private Secret(String[] names) {.

G- Change line 2 to protected volatile String[] names;.

Answer:

E, F, G

Question 2

Question Type: MultipleChoice

Given:

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

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

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

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

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

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

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

What is the result?

Options:

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]]

Answer:

B

Question 3

Question Type: MultipleChoice

Given:

```
1. void insertionSort(int values[]) {
2.     int n = values.length;
3.     for (int j = 1; j < n; j++) {
4.         int tmp = values[j];
5.         int i = j - 1;
6.         while ( (i > -1) && (values[i] > tmp) ) {
7.             values[i + 1] = values[i];
8.             i--;
9.         }
10.        values[i + 1] = tmp;
11.    }
12. }
```

After which line can we insert assert i

values array is partially sorted?

Options:

- A- after line 8
- B- after line 6
- C- after line 5
- D- after line 10

Answer:

B

Question 4

Question Type: MultipleChoice

Given:

```
public class SerializedMessage implements Serializable {
    String message;
    LocalDateTime createdAt;
    transient LocalDateTime updatedAt;
    SerializedMessage(String message) {
        this.message = message;
        this.createdAt = LocalDateTime.now();
    }
    private void readObject (ObjectInputStream in) {
        try {
            in.defaultReadObject();
            this.updatedAt = LocalDateTime.now();
        } catch (IOException | ClassNotFoundException e) {
            e.printStackTrace();
        }
    }
}
```

When is the readObject method called?

Options:

- A- before this object is deserialized
- B- after this object is deserialized
- C- before this object is serialized
- D- The method is never called.
- E- after this object is serialized

Answer:

B

Question 5

Question Type: MultipleChoice

Which is a proper JDBC URL?

Options:

- A- jdbc:mysql.com://localhost:3306/database
- B- http://localhost.mysql.com:3306/database
- C- http://localhost mysql.jdbc:3306/database
- D- jdbc:mysql://localhost:3306/database

Answer:

D

Question 6

Question Type: MultipleChoice

Given:

```
public class Main {  
    public static void main(String[] args) {  
        Consumer consumer = msg -> System.out::print; // line 1  
        consumer.accept("Hello Lambda !");  
    }  
}
```

This code results in a compilation error.

Which code should be inserted on line 1 for a successful compilation?

Options:

- A- Consumer consumer = msg -> { return System.out.print(msg); };
- B- Consumer consumer = var arg > {System.out.print(arg);};
- C- Consumer consumer = (String args) > System.out.print(args);
- D- Consumer consumer = System.out::print;

Answer:

D

Question 7

Question Type: MultipleChoice

Given:

```
String originalPath = "data\\projects\\a-project\\..\\..\\another-project";
```

```
Path path = Paths.get(originalPath);
```

```
System.out.print(path.normalize());
```

What is the result?

Options:

- 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

Answer:

D

Question 8

Question Type: MultipleChoice

A company has an existing sales application using a Java 8 jar file containing packages:

com.company.customer;

com.company.customer.orders;

com.company.customer.info;

com.company.sales;

com.company.sales.leads;

com.company.sales.closed;

com.company.orders;

com.company.orders.pending;

com.company.orders.shipped.

To modularize this jar file into three modules, customer, sales, and orders, which module-info.java would be correct?

A)

```
module com.company.customer {  
    opens com.company.customer;  
}  
module com.company.sales {  
    opens com.company.sales;  
}  
module com.company.orders {  
    opens com.company.orders;  
}
```

B)

```
module com.company.customer {
    exports com.company.customer;
}
module com.company.sales{
    exports com.company.sales;
}
module com.company.orders{
    exports com.company.orders;
}
```

C)

```
module com.company.customer {
    requires com.company.customer;
}
module com.company.sales{
    requires com.company.sales;
}
module com.company.orders {
    requires com.company.orders;
}
```

D)

```
module com.company.customer {
    provides com.company.customer;
}
module com.company.sales{
    provides com.company.sales;
}
module com.company.orders {
    provides com.company.orders;
}
```

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

C

Question 9

Question Type: MultipleChoice

Given:

```
List<Reader> dataFiles = new ArrayList<>();
File indexFile = new File("MyIndex.idx");
try (BufferedReader indexReader =
    new BufferedReader(new FileReader(indexFile))) {
    for(String file = indexReader.readLine(); file != null;
        file = indexReader.readLine()) {
        BufferedReader dataReader = new BufferedReader (
            new FileReader(new File(file))); // Line 1
        dataFiles.add(dataReader); // Line 2
        processData(dataReader); // Line 3
    }
} catch (IOException ex) {
    ...
} finally {
    for(Reader r : dataFiles) {
        try {
            r.close();
        } catch (IOException ex) {
            ...
        } // Line 4
    }
}
```

What will secure this code from a potential Denial of Service condition?

Options:

A- After Line 4, add `indexReader.close()`.

- B-** On Line 3, enclose processData(dataReader) with try with resources.
- C-** After Line 3, add dataReader.close().
- D-** On Line 1, use try with resources when opening each dataReader.
- E-** Before Line 1, check the size of dataFiles to make sure it does not exceed a threshold.

Answer:

B

Question 10

Question Type: MultipleChoice

Given:

```
public class Test {
    public static void doThings() throws GeneralException {
        try {
            throw new RuntimeException("Someting happened");
        } catch (Exception e) {
            throw new SpecificException(e.getMessage());
        }
    }
    public static void main(String args[]) {
        try{
            Test.doThings();
        } catch (Exception e) {
            System.out.println(e.getMessage());
        }
    }
}
class GeneralException /* line 1 */ {
    public GeneralException(String s) { super(s); }
}
class SpecificException /* line 2 */ {
    public SpecificException(String s) { super(s); }
}
```

Which option should you choose to enable the code to print Something happened?

Options:

A- Add extends GeneralException on line 1.

Add extends Exception on line 2.

B- Add extends SpecificException on line 1.

Add extends GeneralException on line 2.

C- Add extends Exception on line 1.

Add extends Exception on line 2.

D- Add extends Exception on line 1.

Add extends GeneralException on line 2.

Answer:

D

Question 11

Question Type: MultipleChoice

Which code is correct?

Options:

A- Runnable r = "Message" > System.out.println();

- B-** Runnable r = () > System.out::print;
- C-** Runnable r = () -> {System.out.println("Message");};
- D-** Runnable r = > System.out.println("Message");
- E-** Runnable r = {System.out.println("Message");};

Answer:

C

Question 12

Question Type: MultipleChoice

Given:

```
public class X {  
  
}
```

and

```
public final class Y extends X {  
  
}
```

What is the result of compiling these two classes?

Options:

- A- The compilation fails because there is no zero args constructor defined in class X.
- B- The compilation fails because either class X or class Y needs to implement the toString() method.
- C- The compilation fails because a final class cannot extend another class.
- D- The compilation succeeds.

Answer:

B

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