1Z0-819 Q&As

Java SE 11 Developer

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QUESTION 1

Which three annotation uses are valid? (Choose three.)

A. Function func = (@NonNull x) > x.toUpperCase();

B. var v = "Hello" + (@Interned) "World"

C. Function func = (var @NonNull x) > x.toUpperCase();

D. Function func = (@NonNull var x) > x.toUpperCase();

E. var myString = (@NonNull String) str;

F. var obj = new @Interned MyObject();

Correct Answer: ACF

QUESTION 2

Which code fragment prints 100 random numbers?

A.
```
var r=  new Random();
new DoubleStream(r::nextDouble).limit(100).forEach(System.out::print);
```
B.
```
DoubleStream.generate(Random::nextDouble)
            .limit (100).forFach(System.out::print);
```
C.
```
Doublestream.generate(Random.nextDouble).limit(100).forEach(System.out.print);
```
D.
```
var r = new Random(); DoubleStream.generate(r::nextDouble).limit(100).forEach(System.out::print);
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

Reference: https://www.javacodegeeks.com/2014/01/java-util-random-in-java-8.html

QUESTION 3

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.)

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;.

Correct Answer: EFG

QUESTION 4

Given:

```
public class A {
  private boolean checkValue(int val) {
    return true;
  }
}
```

and

```
public class B extends A {
  public int modifyVal(int val) {
    if(checkValue(val)) {
      return val;
    } else {
      return 0;
    }
  }
  public static void Main(String[] args) {
    B b = new B();
    System.out.println(b.modifyVal(10));
  }
}
```

What is the result?

A. nothing

B. It fails to compile.

C. 0

D. A java.lang.IllegalArgumentException is thrown.

E. 10

Correct Answer: B

QUESTION 5

Given the code fragment: What is the result?

```
public static void main(String[] args) {

  var symbols = List.of("USD", "GBP", "EUR", "CNY");
  var exchangeRate = List.of(1.0, 1.3255, 1.1969, 0.1558094);

  var map1 =
    IntStream.range(0, Math.min(symbols.size(), exchangeRate.size()))
    .boxed ()
    .collect(Collectors.toMap(i -> symbols.get(i), i ->
                      1.0 / exchangeRate.get(i))) ;

  var map2 = map1.entrySet().stream()
    .sorted(Map.Entry.comparingByKey())
    .collect(Collectors.toMap(Map.Entry::getKey, Map.Entry::getValue,
        (oldValue, newValue) -> oldValue, LinkedHashMap::new));
  map2.forEach((var k, var v)->System.out.printf("%s -> %.2f\n",k, v));

}
```

A. EUR -> 0.84 GBP -> 0.75 USD -> 1.00 CNY -> 6.42

B. The compilation fails.

C. CNY -> 6.42 EUR -> 0.84 GBP -> 0.75 USD -> 1.00

D. USD -> 1.00 GBP -> 0.75 EUR -> 0.84 CNY -> 6.42

Correct Answer: B

Result

CPU Time: sec(s), Memory: kilobyte(s) compiled and executed in 0.3

```
/ques.java:15: error: cannot find symbol
    IntStream.range(0, Math.min(symbols.size(), exchangeRate.size()))
                               ^
  symbol:   variable symbols
  location: class ques
/ques.java:17: error: cannot find symbol
      .collect(Collectors.toMap(i -> symbols.get(i), i ->
                                ^
  symbol:   variable symbols
  location: class ques
/ques.java:18: error: incompatible types: Object cannot be converted to int
                        1.0 / exchangeRate.get(i)));
                                                 ^
/ques.java:22: error: incompatible types: cannot infer type-variable(s) T,K#1,U,M,K#2,V#1
      .collect(Collectors.toMap(Map.Entry::getKey, Map.Entry::getValue,
                                ^
    (argument mismatch; invalid method reference
      method getKey in interface Entry<K#3,V#2> cannot be applied to given types
        required: no arguments
        found: Object
        reason: actual and formal argument lists differ in length)
  where T,K#1,U,M,K#2,V#1,K#3,V#2 are type-variables:
    T extends Object declared in method <T,K#1,U,M>toMap(Function<? super T,? extends K#1>,Function<? super T,? extends U>,BinaryOperator<U>,Supplier<M>)
    K#1 extends Object declared in method <T,K#1,U,M>toMap(Function<? super T,? extends K#1>,Function<? super T,? extends U>,BinaryOperator<U>,Supplier<M>)
    U extends Object declared in method <T,K#1,U,M>toMap(Function<? super T,? extends K#1>,Function<? super T,? extends U>,BinaryOperator<U>,Supplier<M>)
    M extends Map<K#1,U> declared in method <T,K#1,U,M>toMap(Function<? super T,? extends K#1>,Function<? super T,? extends U>,BinaryOperator<U>,Supplier<M>)
    K#2 extends Object declared in class LinkedHashMap
    V#1 extends Object declared in class LinkedHashMap
    K#3 extends Object declared in interface Entry
    V#2 extends Object declared in interface Entry
Note: Some messages have been simplified; recompile with -Xdiags:verbose to get full output
4 errors
```

Text

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