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Oracle Java SE 21 Developer Professional Sample Questions (Q27-Q32):

NEW QUESTION # 27

Given:

```
java
```

```
Deque<Integer> deque = new ArrayDeque<>();
```

```
deque.offer(1);
```

```
deque.offer(2);
```

```
var i1 = deque.peek();
```

```
var i2 = deque.poll();
```

```
var i3 = deque.peek();
```

```
System.out.println(i1 + "" + i2 + "" + i3);
```

What is the output of the given code fragment?

- A. 1 1 1
- B. 2 2 2

- C. 1 2 2
- D. 1 2 1
- E. 2 1 1
- F. 2 1 2
- G. 1 1 2
- H. An exception is thrown.
- I. 2 2 1

Answer: C

Explanation:

In this code, an ArrayDeque named deque is created, and the integers 1 and 2 are added to it using the offer method. The offer method inserts the specified element at the end of the deque.

* State of deque after offers:[1, 2]

The peek method retrieves, but does not remove, the head of the deque, returning 1. Therefore, i1 is assigned the value 1.

* State of deque after peek:[1, 2]

* Value of i1:1

The poll method retrieves and removes the head of the deque, returning 1. Therefore, i2 is assigned the value 1.

* State of deque after poll:[2]

* Value of i2:1

Another peek operation retrieves the current head of the deque, which is now 2, without removing it.

Therefore, i3 is assigned the value 2.

* State of deque after second peek:[2]

* Value of i3:2

The System.out.println statement then outputs the values of i1, i2, and i3, resulting in 1 1 2.

NEW QUESTION # 28

Which of the following methods of java.util.function.Predicate are default methods?

- A. isEqual(Object targetRef)
- B. or(Predicate<? super T> other)
- C. not(Predicate<? super T> target)
- D. test(T t)
- E. and(Predicate<? super T> other)
- F. negate()

Answer: B,E,F

Explanation:

* Understanding java.util.function.Predicate<T>

* The Predicate<T> interface represents a function that takes an input and returns a boolean (true or false).

* It is often used for filtering operations in functional programming and streams.

* Analyzing the Methods:

* and(Predicate<? super T> other)#Default method

* Combines two predicates using logical AND(&&).

java

```
Predicate<String> startsWithA = s -> s.startsWith("A");
```

```
Predicate<String> hasLength3 = s -> s.length() == 3;
```

```
Predicate<String> combined = startsWithA.and(hasLength3);
```

* #isEqual(Object targetRef)#Static method

* Not a default method, because it does not operate on an instance.

java

```
Predicate<String> isEqualToHello = Predicate.isEqual("Hello");
```

* negate()#Default method

* Negates a predicate (! operator).

java

```
Predicate<String> notEmpty = s -> !s.isEmpty();
```

```
Predicate<String> isEmpty = notEmpty.negate();
```

* #not(Predicate<? super T> target)#Static method (introduced in Java 11)

- * Not a default method, since it is static.
 - * `or(Predicate<? super T> other)` #Default method
 - * Combines two predicates using logical OR(`||`).
 - * `#test(T t)` #Abstract method
 - * Not a default method, because every predicate must implement this method.
- Thus, the correct answers are: `and(Predicate<? super T> other)`, `negate()`, or `or(Predicate<? super T> other)` References:
- * Java SE 21 - Predicate Interface
 - * Java SE 21 - Functional Interfaces

NEW QUESTION # 29

Given:

```
java
var counter = 0;
do {
System.out.print(counter + " ");
} while (++counter < 3);
```

What is printed?

- A. 1 2 3 4
- B. Compilation fails.
- C. 1 2 3
- **D. 0 1 2**
- E. 0 1 2 3
- F. An exception is thrown.

Answer: D

Explanation:

- * Understanding do-while Execution
- * A do-while loop executes at least once before checking the condition.
- * `++counter < 3` increments counter before evaluating the condition.
- * Step-by-Step Execution
- * Iteration 1: counter = 0, print "0", then `++counter` becomes 1, condition `1 < 3` is true.
- * Iteration 2: counter = 1, print "1", then `++counter` becomes 2, condition `2 < 3` is true.
- * Iteration 3: counter = 2, print "2", then `++counter` becomes 3, condition `3 < 3` is false, so loop exits.
- * Final Output

0 1 2

Thus, the correct answer is: 0 1 2

References:

- * Java SE 21 - Control Flow Statements
- * Java SE 21 - do-while Loop

NEW QUESTION # 30

Given:

```
java
import java.io.*;
class A implements Serializable {
int number = 1;
}
class B implements Serializable {
int number = 2;
}
public class Test {
public static void main(String[] args) throws Exception {
File file = new File("o.ser");
A a = new A();
var oos = new ObjectOutputStream(new FileOutputStream(file));
oos.writeObject(a);
```

```

oos.close();
var ois = new ObjectInputStream(new FileInputStream(file));
B b = (B) ois.readObject();
ois.close();
System.out.println(b.number);
}
}

```

What is the given program's output?

- A. 0
- B. NotSerializableException
- **C. ClassCastException**
- D. Compilation fails
- E. 1

Answer: C

Explanation:

In this program, we have two classes, A and B, both implementing the Serializable interface, and a Test class with the main method.

Program Flow:

* **Serialization:**

- * An instance of class A is created and assigned to the variable a.
- * An ObjectOutputStream is created to write to the file "o.ser".
- * The object a is serialized and written to the file.
- * The ObjectOutputStream is closed.

* **Deserialization:**

- * An ObjectInputStream is created to read from the file "o.ser".
- * The program attempts to read an object from the file and cast it to an instance of class B.
- * The ObjectInputStream is closed.

Analysis:

* **Serialization Process:**

- * The object a is an instance of class A and is serialized into the file "o.ser".

* **Deserialization Process:**

- * When deserializing, the program reads the object from the file and attempts to cast it to class B.
- * However, the object in the file is of type A, not B.
- * Since A and B are distinct classes with no inheritance relationship, casting an A instance to B is invalid.

Exception Details:

- * Attempting to cast an object of type A to type B results in a ClassCastException.
- * The exception message would be similar to:

```
pgsql
```

Exception in thread "main" java.lang.ClassCastException: class A cannot be cast to class B Conclusion:

The program compiles successfully but throws a ClassCastException at runtime when it attempts to cast the deserialized object to class B.

NEW QUESTION # 31

Which two of the following aren't the correct ways to create a Stream?

- **A. Stream<String> stream = Stream.builder().add("a").build();**
- **B. Stream stream = new Stream();**
- C. Stream stream = Stream.of("a");
- D. Stream stream = Stream.ofNullable("a");
- E. Stream stream = Stream.of();
- F. Stream stream = Stream.generate(() -> "a");
- G. Stream stream = Stream.empty();

Answer: A,B

Explanation:

In Java, the Stream API provides several methods to create streams. However, not all approaches are valid.

NEW QUESTION # 32

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