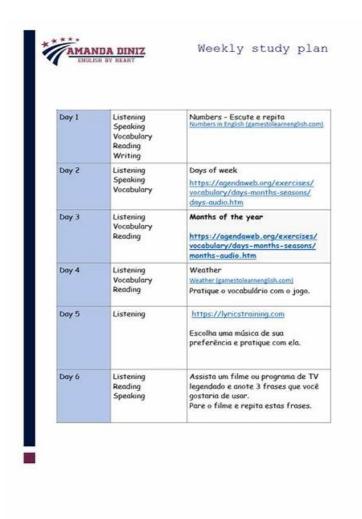
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Oracle Java SE 21 Developer Professional Sample Questions (Q34-Q39):

NEW QUESTION #34

Given:

iava

final Stream<String> strings =

Files.readAllLines(Paths.get("orders.csv"));

strings.skip(1)

.limit(2)

.forEach(System.out::println);

And that the orders.csv file contains:

mathematica

OrderID, Customer, Product, Quantity, Price

1, Kylian Mbappe, Keyboard, 2, 25.50

2, Teddy Riner, Mouse, 1, 15.99

3. Sebastien Loeb, Monitor, 1, 199, 99

4, Antoine Griezmann, Headset, 3, 45.00

What is printed?

- A. arduino
 - 2, Teddy Riner, Mouse, 1, 15.99
 - 3, Sebastien Loeb, Monitor, 1, 199.99
- B. arduino
 - 1, Kylian Mbappe, Keyboard, 2,25.50
 - 2, Teddy Riner, Mouse, 1, 15.99
- C. arduino
 - 1, Kylian Mbappe, Keyboard, 2,25.50
 - 2, Teddy Riner, Mouse, 1, 15.99
 - 3, Sebastien Loeb, Monitor, 1, 199.99
 - 4, Antoine Griezmann, Headset, 3,45.00
- D. An exception is thrown at runtime.
- E. Compilation fails.

Answer: D,E

Explanation:

- 1. Why Does Compilation Fail?
- * The error is in this line:

java

final Stream<String> strings = Files.readAllLines(Paths.get("orders.csv"));

- $*\ Files.read All Lines (Paths.get ("orders.csv"))\ returns\ a\ List < String>, not\ a\ Stream < String>.$
- * A List<String> cannot be assigned to a Stream<String>.
- 2. Correcting the Code
- * The correct way to create a stream from the file:

java

Stream<String> strings = Files.lines(Paths.get("orders.csv"));

- * This correctly creates a Stream<String> from the file.
- 3. Expected Output After Fixing

java

Files.lines(Paths.get("orders.csv"))

skip(1) // Skips the header row

 $\limit(2)$ // Limits to first two data rows

forEach(System.out::println);

* Output:

arduino

1, Kylian Mbappe, Keyboard, 2,25.50

2, Teddy Riner, Mouse, 1, 15.99

Thus, the correct answer is: Compilation fails.

References:

- * Java SE 21 Files.readAllLines
- * Java SE 21 Files.lines

NEW QUESTION #35

```
Given:
java
Optional o1 = Optional.empty();
Optional o2 = Optional.of(1);
Optional o3 = Stream.of(01, 02)
.filter(Optional::isPresent)
.findAny()
.flatMap(o -> 0);
System.out.println(03.orElse(2));
What is the given code fragment's output?
```

- A. 0
- B. 1
- C. 2
- D. Optional empty
- E. Optional[1]
- F. Compilation fails
- G. An exception is thrown

Answer: C

Explanation:

In this code, two Optional objects are created:

- * o1 is an empty Optional.
- * o2 is an Optional containing the integer 1.

A stream is created from o1 and o2. The filter method retains only the Optional instances that are present (i.e., non-empty). This results in a stream containing only o2.

The findAny method returns an Optional describing some element of the stream, or an empty Optional if the stream is empty. Since the stream contains o2, findAny returns Optional[Optional[1]].

 $\label{thm:condition} The \ \text{flatMap method is then used to flatten this nested Optional. It applies the provided mapping function (o-left) and the provided mapping function of the provided mapp$

> o) to the value, resulting in Optional[1].

Finally, o3.orElse(2) returns the value contained in o3 if it is present; otherwise, it returns 2. Since o3 contains 1, the output is 1.

NEW QUESTION #36

```
Given:
java
record WithInstanceField(String foo, int bar) {
double fuz;
}
record WithStaticField(String foo, int bar) {
static double wiz;
}
record ExtendingClass(String foo) extends Exception {}
record ImplementingInterface(String foo) implements Cloneable {}
Which records compile? (Select 2)
```

- A. ExtendingClass
- B. ImplementingInterface
- C. WithInstanceField
- D. WithStaticField

Answer: B,D

Explanation:

In Java, records are a special kind of class designed to act as transparent carriers for immutabledata. They automatically provide implementations for equals(), hashCode(), and toString(), and their fields are final and private by default.

^{*} Option A: ExtendingClass

- * Analysis: Records in Java implicitly extend java.lang.Record and cannot extend any other class because Java does not support multiple inheritance. Attempting to extend another class, such as Exception, will result in a compilation error.
- * Conclusion: Does not compile.
- * Option B: WithInstanceField
- * Analysis: Records do not allow the declaration of instance fields outside of their components.

The declaration of double fuz, is not permitted and will cause a compilation error.

- * Conclusion: Does not compile.
- * Option C: ImplementingInterface
- * Analysis: Records can implement interfaces. In this case, ImplementingInterface implements Cloneable, which is valid.
- * Conclusion: Compiles successfully.

NEW QUESTION #37

```
Given:
java
interface A {
default void ma() {
}
}
interface B extends A {
static void mb() {
}
}
interface C extends B {
void ma();
void mc();
}
interface D extends C {
void md();
}
interface E extends D {
default void ma() {
}
default void mb() {
}
default void mc() {
}
```

Which interface can be the target of a lambda expression?

- A. B
- B. A
- C. E
- D. C
- E. None of the above
- F. D

Answer: E

Explanation

In Java, a lambda expression can be used where a target type is a functional interface. A functional interface is an interface that contains exactly one abstract method. This concept is also known as a Single Abstract Method (SAM) type. Analyzing each interface:

- * Interface A: Contains a single default method ma(). Since default methods are not abstract, A has no abstract methods.
- * Interface B: Extends A and adds a static method mb(). Static methods are also not abstract, so B has no abstract methods.
- * Interface C: Extends B and declares two abstract methods: ma() (which overrides the default method from A) and mc(). Therefore, C has two abstract methods.
- * Interface D: Extends C and adds another abstract method md(). Thus, D has three abstract methods.
- * Interface E: Extends D and provides default implementations for ma(), mb(), and mc(). However, it does not provide an implementation for md(), leaving it as the only abstract method in E.

For an interface to be a functional interface, it must have exactly one abstract method. In this case, E has one abstract method

(md()), so it qualifies as a functional interface. However, the question asks which interface can be the target of a lambda expression. Since E is a functional interface, it can be the target of a lambda expression. Therefore, the correct answer is D (E).

NEW QUESTION #38

Consider the following methods to load an implementation of MyService using ServiceLoader. Which of the methods are correct? (Choose all that apply)

- A. MyService service = ServiceLoader.services(MyService.class).getFirstInstance();
- B. MyService service = ServiceLoader.load(MyService.class).findFirst().get();
- C. MyService service = ServiceLoader.getService(MyService.class);
- D. MyService service = ServiceLoader.load(MyService.class).iterator().next();

Answer: B,D

Explanation:

The ServiceLoader class in Java is used to load service providers implementing a given service interface. The following methods are evaluated for their correctness in loading an implementation of MyService:

* A. MyService service = ServiceLoader.load(MyService.class).iterator().next(); This method uses the ServiceLoader.load(MyService.class) to create a ServiceLoader instance for MyService.

Calling iterator().next() retrieves the next available service provider. If no providers are available, a NoSuchElementException will be thrown. This approach is correct but requires handling the potential exception if no providers are found.

- * B. MyService service = ServiceLoader.load(MyService.class).findFirst().get(); This method utilizes the findFirst() method introduced in Java 9, which returns an Optional describing the first available service provider. Calling get() on the Optional retrieves the service provider if present; otherwise, a NoSuchElementException is thrown. This approach is correct and provides a more concise way to obtain the first service provider.
- * C. MyService service = ServiceLoader.getService(MyService.class);

The ServiceLoader class does not have a method named getService. Therefore, this method is incorrect and will result in a compilation error.

* D. MyService service = ServiceLoader.services(MyService.class).getFirstInstance(); The ServiceLoader class does not have a method named services or getFirstInstance. Therefore, this method is incorrect and will result in a compilation error. In summary, options A and B are correct methods to load an implementation of MyService using ServiceLoader.

NEW QUESTION #39

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