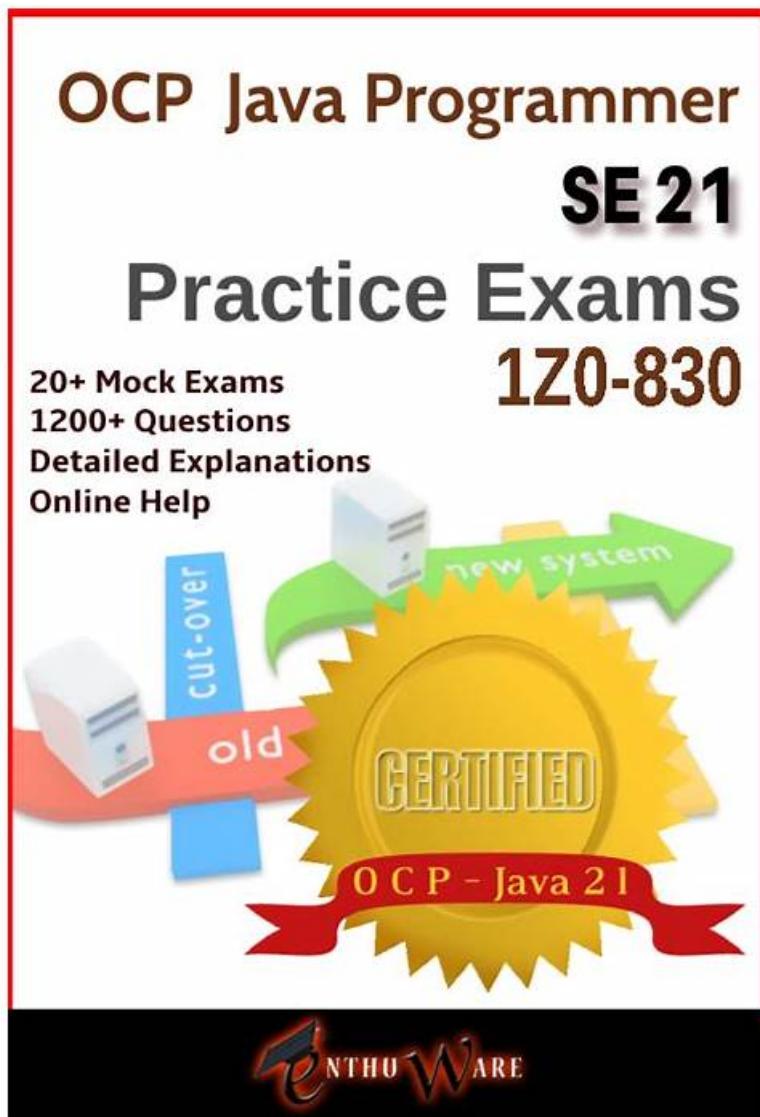


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Oracle Java SE 21 Developer Professional Sample Questions (Q41-Q46):

NEW QUESTION # 41

Which of the following java.io.Console methods does not exist?

- A. readPassword()
- B. readPassword(String fmt, Object... args)
- C. readLine(String fmt, Object... args)
- D. readLine()
- E. **read()**
- F. reader()

Answer: E

Explanation:

* java.io.Console is used for interactive input from the console.
* Existing Methods in java.io.Console
* reader() # Returns a Reader object.
* readLine() # Reads a line of text from the console.
* readLine(String fmt, Object... args) # Reads a formatted line.
* readPassword() # Reads a password, returning a char[].
* readPassword(String fmt, Object... args) # Reads a formatted password.
* read() Does Not Exist
* Console does not have a read() method.
* If character-by-character reading is required, use:

```
java
Console console = System.console();
Reader reader = console.reader();
int c = reader.read(); // Reads one character
* read() is available in Reader, but not in Console.
```

Thus, the correct answer is: read() does not exist.

References:

* Java SE 21 - Console API
* Java SE 21 - Reader API

NEW QUESTION # 42

A module com.eiffeltower.shop with the related sources in the src directory.

That module requires com.eiffeltower.membership, available in a JAR located in the lib directory.

What is the command to compile the module com.eiffeltower.shop?

- A. bash
CopyEdit
javac -source src -p lib/com.eiffel.membership.jar -d out -m com.eiffeltower.shop
- B. css
CopyEdit
javac -path src -p lib/com.eiffel.membership.jar -d out -m com.eiffeltower.shop
- C. **css**
CopyEdit
javac --module-source-path src -p lib/com.eiffel.membership.jar -d out -m com.eiffeltower.shop

- D. css

CopyEdit

```
javac --module-source-path src -p lib/com.eiffel.membership.jar -s out -m com.eiffeltower.shop
```

Answer: C

Explanation:

Comprehensive and Detailed In-Depth Explanation:

Understanding Java Module Compilation (javac)

Java modules are compiled using the javac command with specific options to specify:

- * Where the source files are located (--module-source-path)
- * Where required dependencies (external modules) are located (-p / --module-path)
- * Where the compiled output should be placed (-d)

Breaking Down the Correct Compilation Command

css

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```
javac --module-source-path src -p lib/com.eiffel.membership.jar -d out -m com.eiffeltower.shop
```

* --module-source-path src # Specifies the directory where module sources are located.

* -p lib/com.eiffel.membership.jar # Specifies the module path (JAR dependency in lib).

* -d out # Specifies the output directory for compiled .class files.

* -m com.eiffeltower.shop # Specifies the module to compile (com.eiffeltower.shop).

NEW QUESTION # 43

Which of the following statements is correct about a final class?

- A. It cannot be extended by any other class.
- B. It cannot implement any interface.
- C. The final keyword in its declaration must go right before the class keyword.
- D. It must contain at least a final method.
- E. It cannot extend another class.

Answer: A

Explanation:

In Java, the final keyword can be applied to classes, methods, and variables to impose certain restrictions.

Final Classes:

* Definition: A class declared with the final keyword is known as a final class.

* Purpose: Declaring a class as final prevents it from being subclassed. This is useful when you want to ensure that the class's implementation remains unchanged and cannot be extended or modified through inheritance.

Option Evaluations:

* A. The final keyword in its declaration must go right before the class keyword.

* This is correct. The syntax for declaring a final class is:

```
java
public final class ClassName {
    // class body
}
```

* However, this statement is about syntax rather than the core characteristic of a final class.

* B. It must contain at least a final method.

* Incorrect. A final class can have zero or more methods, and none of them are required to be declared as final. The final keyword at the class level prevents inheritance, regardless of the methods' finality.

* C. It cannot be extended by any other class.

* Correct. The primary characteristic of a final class is that it cannot be subclassed. Attempting to do so will result in a compilation error.

* D. It cannot implement any interface.

* Incorrect. A final class can implement interfaces. Declaring a class as final restricts inheritance but does not prevent the class from implementing interfaces.

* E. It cannot extend another class.

* Incorrect. A final class can extend another class. The final keyword prevents the class from being subclassed but does not prevent it from being a subclass itself.

Therefore, the correct statement about a final class is option C: "It cannot be extended by any other class."

NEW QUESTION # 44

Given:

```
java
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
1,Kylian Mbappe,Keyboard,2,25.50
2,Teddy Riner,Mouse,1,15.99
- B. 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
- C. arduino
2,Teddy Riner,Mouse,1,15.99
3,Sebastien Loeb,Monitor,1,199.99
- 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.readAllLines(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 # 45

Given:

```
java
String s = " ";
System.out.print("[" + s.strip());
s = " hello ";
System.out.print(", " + s.strip());
s = "hi";
System.out.print(", " + s.strip() + "]");
What is printed?
```

- A. [, hello ,hi]
- B. [,hello,h i]
- C. [hello,h i]
- D. [,hello,hi]

Answer: C

Explanation:

In this code, the `strip()` method is used to remove leading and trailing whitespace from strings. The `strip()` method, introduced in Java 11, is Unicode-aware and removes all leading and trailing characters that are considered whitespace according to the Unicode standard.

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Analysis of Each Statement:

* First Statement:

```
java
String s = " ";
System.out.print("[" + s.strip());
* The string s contains four spaces.
* Applying s.strip() removes all leading and trailing spaces, resulting in an empty string.
* The output is "[" followed by the empty string, so the printed result is "[".
```

* Second Statement:

```
java
s = " hello ";
System.out.print(", " + s.strip());
* The string s is now " hello ".
* Applying s.strip() removes all leading and trailing spaces, resulting in "hello".
* The output is "," followed by "hello", so the printed result is ",hello".
```

* Third Statement:

```
java
s = "hi";
System.out.print(", " + s.strip() + "]");
* The string s is now "hi".
* Applying s.strip() removes the trailing spaces, resulting in "hi".
* The output is "," followed by "hi" and then "]", so the printed result is ",hi"].
```

Combined Output:

Combining all parts, the final output is:

```
css
[,hello,h i]
```

NEW QUESTION # 46

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