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Java SE 7 Programmer II

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QUESTION 1

Which two statements are true about Rowset subinterfaces?

- A. A JdbcRowSet object provides a JavaBean view of a result set.
- B. A cachedRowset provides a connected view of the database.
- C. A FilteredRowSet object filter can be modified at any time.
- D. A webRowset returns JSON-formatted data.

Correct Answer: AC

A: a JdbcRowSet object can be one of the Beans that a tool makes available for composing an application. Because a JdbcRowSet is a connected rowset, that is, it continually maintains its connection to a database using a JDBC technology-enabled driver, it also effectively makes the driver a JavaBeans component.

C: The FilteredRowSet range criterion can be modified by applying a new Predicate object to the FilteredRowSet instance at any time. This is possible if no additional references to the FilteredRowSet object are detected. A new filter has has an immediate effect on criterion enforcement within the FilteredRowSet object, and all subsequent views and updates will be subject to similar enforcement.

Reference: javax.sql Interface RowSet

QUESTION 2

}

Given the interface:

Public interface Idgenerator {

int getNextId();

}

Which class implements IdGenerator in a thread-safe manner, so that no threads can get a duplicate id value current access?

A. Public class generator Implements IdGenerator { Private AtomicInteger id = new AtomicInteger (0); return id.incrementAndget(); } }

B. Public class Generator Implements idGenerator { private int id = 0; return ++id; } }

C. Public class Generator Implements IdGenerator { private volatile int Id = 0; return + + Id; }

D. Public class Generator Implements IdGenerator { private int id = 0; public int getNextId() { synchronized (new Generator()) { return + + id; }

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E. Public class Generator Implements IdGenerator { private int id = 0; public int getnextId() { synchronized (id) { return + id; } } }

Correct Answer: D

Code that is safe to call by multiple threads simultanously is called thread safe. If a piece of code is thread safe, then it contains no race conditions. Race condition only occur when multiple threads update shared resources. Therefore it is important to know what resources Java threads share when executing.

In Java you can mark a method or a block of code as synchronized. Synchronized blocks can be used to avoid race conditions.

QUESTION 3

Which two are true about Singletons?

- A. A Singleton must implement serializable.
- B. A Singleton has only the default constructor.
- C. A Singleton implements a factory method.
- D. A Singleton improves a class\\'s cohesion.
- E. Singletons can be designed to be thread-safe.

Correct Answer: BE

B: The Singleton Pattern is one of the commonly used design templates when there needs to be a control on how an object can be created. This design pattern proposes that at any time there can only be one instance of a singleton (object) created by the JVM. The Singleton class\\'s default constructor is made private, which prevents the direct instantiation of the object by others (Other Classes).

E: The singleton pattern makes unit testing far more difficult, as it introduces global state into an application. It should also be noted that this pattern reduces the potential for parallelism within a program, because access to the singleton in a multi-threaded context must be serialised, e.g., by locking.

QUESTION 4

```
Given the cache class:

public class Cache {

private T t;

public void setValue (T t) { this.t=t; }

public T getValue() {return t; }

}
```

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X has no value. The code would run if line 2 was changed to: Integer x = 3;



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