70-483^{Q&As}

Programming in C#

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QUESTION 1

An application uses X509 certificates for data encryption and decryption. The application stores certificates in the Personal certificates collection of the Current User store. On each computer, each certificate subject is unique. The application includes a method named LoadCertificate. The LoadCertificate() method includes the following code. (Line numbers are included for reference only.)

```
01 X509Certificate2 LoadCertificate(string searchValue)
02 {
03    var store = new X509Store(StoreName.My, StoreLocation.CurrentUser);
04    store.Open(OpenFlags.ReadOnly | OpenFlags.OpenExistingOnly);
05    var certs = store.Certificates.Find(
06
07     searchValue, false);
08     ...
09 }
```

The LoadCertificate() method must load only certificates for which the subject exactly matches the searchValue parameter value.

You need to ensure that the LoadCertificate() method loads the correct certificates.

Which code segment should you insert at line 06?

```
A.   X509FindType.FindBySubjectName,


B.   X509FindType.FindBySubjectKeyIdentifier,


C.   X509FindType.FindByIssuerName,


D.   X509FindType.FindBySubjectDistinguishedName,
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

Explanation: X509FindType.FindBySubjectDistiguishedName is a more specific search than that provided by the FindBySubjectName enumeration value. Using the FindBySubjectDistinguishedName value, the Find method performs a case-insensitive string comparison for the entire distinguished name. Searching by subject name is a less precise search.

Reference: X509FindType Enumeration
https://msdn.microsoft.com/enus/library/system.security.cryptography.x509certificates.x509findtype(v=vs.110).aspx

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QUESTION 2

DRAG DROP

You have an application that accesses a Microsoft SQL Server database.

The database contains a stored procedure named Proc1. Proc1 accesses several rows of data across multiple tables.

You need to ensure that after Proc1 executes, the database is left in a consistent state. While Proc1 executes, no other operation can modify data already read or changed by Proc1. (Develop the solution by selecting and ordering the required

code snippets.

You may not need all of the code snippets.)

Select and Place:

```
SqlTransaction transaction = connection.Begi
nTransaction
(System.Data.IsolationLevel.RepeatableRead);
```

```
SqlTransaction transaction = connection.Begi
nTransaction
(System.Data.IsolationLevel.ReadUncommitted)
;
```

```
} finally {
```

```
command.Dispose();
connection.Dispose();
}
```

```
try {
connection.Open();
command.ExecuteNonQuery();
```

```
TransactionScope transaction = new Transacti
onScope();
```

```
SqlConnection connection = new SqlConnection
(connectionString);
SqlCommand command = new SqlCommand
("proc1", connection);
```

```
} catch {
```

```
transaction.Rollback();
```

```
transaction.Commit();
```

Correct Answer:

```
SqlTransaction transaction = connection.Begi
nTransaction
(System.Data.IsolationLevel.ReadUncommitted)
;
```

```
TransactionScope transaction = new Transacti
onScope();
```

```
SqlConnection connection = new SqlConnection
(connectionString);
SqlCommand command = new SqlCommand
("proc1", connection);
```

```
SqlTransaction transaction = connection.Begi
nTransaction
(System.Data.IsolationLevel.RepeatableRead);
```

```
try {
connection.Open();
command.ExecuteNonQuery();
```

```
transaction.Commit();
```

```
} catch {
```

```
transaction.Rollback();
```

```
} finally {
```

```
command.Dispose();
connection.Dispose();
}
```

QUESTION 3

You are developing an application by using C#. The application will write events to an event log. You plan to deploy the application to a server.

You create an event source named MySource and a custom log named MyLog on the server.

You need to write events to the custom log.

Which code segment should you use?

```
A.  public void WriteToEventLog(string message)
    {
      EventLog eventLog = new EventLog() { Source = "Application" };
      eventLog.WriteEntry(message);
    }
```

```
B.  public void WriteToEventLog(string message)
    {
      EventLog eventLog = new EventLog() { Source = "MyLog", EnableRaisingEvents = true };
      EventInstance eventInstance = new EventInstance(0, 1);
      eventLog.WriteEvent(eventInstance, message);
    }
```

```
C.  public void WriteToEventLog(string message, EventLogEntryType eventLogEntryType)
    {
      EventLog eventLog = new EventLog() { Source = "MyLog" };
      eventLog.WriteEntry(message, eventLogEntryType);
    }
```

```
D.  public void WriteToEventLog(string message, EventLogEntryType eventLogEntryType)
    {
      EventLog eventLog = new EventLog() { Source = "MySource", EnableRaisingEvents = true };
      eventLog.WriteEntry(message, eventLogEntryType);
    }
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 4

You are developing an application that will transmit large amounts of data between a client computer and a server. You need to ensure the validity of the data by using a cryptographic hashing algorithm. Which algorithm should you use?

A. DES

B. HMACSHA512

C. RNGCryptoServiceProvider

D. ECDsa

Correct Answer: B

Explanation: The HMACSHA512 class computes a Hash-based Message Authentication Code (HMAC) using the SHA512 hash function. Reference:
https://msdn.microsoft.com/enus/library/system.security.cryptography.hmacsha512(v=vs.110).aspx

QUESTION 5

You are writing the following method (line numbers are included for reference only):

```
01  public T CreateObject<T>()
02
03  {
04    T obj = new T();
05    return obj;
06  }
```

You need to ensure that CreateObject compiles successfully.

What should you do?

A. Insert the following code at line 02: where T : new()

B. Replace line 01 with the following code: public void CreateObject()

C. Replace line 01 with the following code: public Object CreateObject()

D. Insert the following code at line 02: where T : Object

Correct Answer: A

Explanation: You must require default/empty constructor to successfully call T obj = new T();

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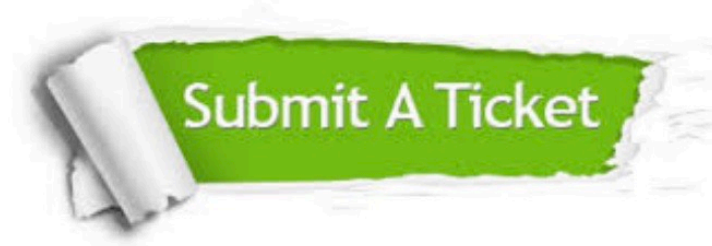Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

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