70-483^{Q&As}

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Programming in C#

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QUESTION 1

HOTSPOT

A developer designs an interface that contains the following code:

```
public class Class1 : Class2
{
}
public interface INewInterface
{
    void Method1();
}
public class Class2 : INewInterface
{
    void INewInterface.Method1()
    {
        throw new NotImplementedException();
    }
}
```

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

Hot Area:

Answer Area

Statement	Yes	No
If you call Method1 from an instance of Class2, an exception will be thrown.	○	○
If you cast an instance of Class1 into INewInterface, an exception will be thrown.	○	○
Class2 uses an implicit implementation of INewInterface.	○	○

Correct Answer:

Answer Area

Statement	Yes	No
If you call Method1 from an instance of Class2, an exception will be thrown.	●	○
If you cast an instance of Class1 into INewInterface, an exception will be thrown.	○	●
Class2 uses an implicit implementation of INewInterface.	○	●

QUESTION 2

You are developing an application by using C#. You have the following requirements:

1.

Support 32-bit and 64-bit system configurations.

2.

Include pre-processor directives that are specific to the system configuration.

3.

Deploy an application version that includes both system configurations to testers.

4.

Ensure that stack traces include accurate line numbers.

You need to configure the project to avoid changing individual configuration settings every time you deploy the application to testers.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

A. Update the platform target and conditional compilation symbols for each application configuration.

B. Create two application configurations based on the default Release configuration.

C. Optimize the application through address rebasing in the 64-bit configuration.

D. Create two application configurations based on the default Debug configuration.

Correct Answer: AD

Explanation: A: "include pre-processor directives that are specific to the system configuration"

system configuration here refers to bitness ie 32-bit or 64-bit so the developer wants to use in code different pre-processor directives for 32/64 bit, this is achieved by defining and using conditional compilation symbols for different platform

targets (platform target is VS term for bitness ie for 32/64 bit).

D (not B): The question about testing, debugging, stack trace, line numbers etc. There is not a single word about release

---

QUESTION 3

HOTSPOT

You are evaluating the following C# method.

```
static void ProtectData(byte[] messageBytes, RSAParameters RSAKeys)
{
  RSACryptoServiceProvider RSA = new RSACryptoServiceProvider();
  RSA.ImportParameters(RSAKeys);
  RSAPKCS1SignatureFormatter RSAFormatter = new RSAPKCS1SignatureFormatter(RSA);
  RSAFormatter.SetHashAlgorithm("SHA1");
  byte[] ProtectedValue = RSAFormatter.CreateSignature(messageBytes);
  SendDataToReceiver(ProtectedValue);
}
```

The receiver of the data has a copy of the public key. For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Statements	Yes	No
A third-party can alter the message in transit without the knowledge of the receiver.	○	○
The receiver can validate the identity of the sender.	○	○
The receiver can view the original data that passed into the `messageBytes` variable after the `SendDataToReceiver` method is called.	○	○

Correct Answer:

Answer Area

Statements	Yes	No
A third-party can alter the message in transit without the knowledge of the receiver.	○	●
The receiver can validate the identity of the sender.	●	○
The receiver can view the original data that passed into the `messageBytes` variable after the `SendDataToReceiver` method is called.	●	○

QUESTION 4

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while

others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have the following C# code. (Line numbers are included for reference only.)

```
01    int[] intArray = { 1, 2, 3, 4, 5 };
02
03    foreach (var item in intArray)
04    {
05        Console.WriteLine(item);
06    }
```

You need the foreach loop to display a running total of the array elements, as shown in the following output. Solution: You insert the following code at line 02:

```
int sum = 0;
for (int i=0; i < intArray.Lenght;)
{
    sum += intArray[i];
    intArray[i++] = sum;
}
```

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

QUESTION 5

You are developing an application. The application calls a method that returns an array of integers named customerIds. You define an integer variable named customerIdToRemove and assign a value to it. You declare an array named filteredCustomerIds.

You have the following requirements.

Remove duplicate integers from the customerIds array. Sort the array in order from the highest value to the lowest value. Remove the integer value stored in the customerIdToRemove variable from the customerIds array.

You need to create a LINQ query to meet the requirements.

Which code segment should you use?

```
A.  int[] filteredCustomerIds = customerIds.Distinct().OrderByDescending(x => x).ToArray();


B.  int[] filteredCustomerIds = customerIds.Where(value => value !=
    customerIdToRemove).OrderByDescending(x => x).ToArray();


C.  int[] filteredCustomerIds = customerIds.Distinct().Where(value => value !=
    customerIdToRemove).OrderByDescending(x => x).ToArray();


D.  int[] filteredCustomerIds = customerIds.Where(value => value !=
    customerIdToRemove).OrderBy(x => x).ToArray();
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C

Explanation: The Distinct keyword avoids duplicates, and OrderByDescending provides the proper ordering from highest to lowest.

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