

Examcollection

<http://www.ipass4sure.com/examcollection.htm>

70-536-VB

Microsoft

Framework 2.0-Application Develop Foundation

The 70-536-VB practice exam is written and formatted by Certified Senior IT Professionals working in today's prospering companies and data centers all over the world! The 70-536-VB Practice Test covers all the exam topics and objectives and will prepare you for success quickly and efficiently. The 70-536-VB exam is very challenging, but with our 70-536-VB questions and answers practice exam, you can feel confident in obtaining your success on the 70-536-VB exam on your FIRST TRY!

Microsoft 70-536-VB Exam Features

- Detailed questions and answers for 70-536-VB exam
- Try a demo before buying any Microsoft exam
- 70-536-VB questions and answers, updated regularly
- Verified 70-536-VB answers by Experts and bear almost 100% accuracy
- 70-536-VB tested and verified before publishing
- 70-536-VB examcollection vce questions with exhibits
- 70-536-VB same questions as real exam with multiple choice options

Acquiring Microsoft certifications are becoming a huge task in the field of I.T. More over these exams like 70-536-VB exam are now continuously updating and accepting this challenge is itself a task. This 70-536-VB test is an important part of Microsoft certifications. We have the resources to prepare you for this. The 70-536-VB exam is essential and core part of Microsoft certifications and once you clear the exam you will be able to solve the real life problems yourself. Want to take advantage of the Real 70-536-VB Test and save time and money while developing your skills to pass your Microsoft 70-536-VB Exam? Let us help you climb that ladder of success and pass your 70-536-VB now

DEMO EXAM

For Full Version visit

<http://www.ipass4sure.com/allexams.asp>

QUESTION: 1

You are developing a custom event handler to automatically print all open documents. The event handler helps specify the number of copies to be printed. You need to develop a custom event arguments class to pass as a parameter to the event handler. Which code segment should you use?

```
A. public class PrintingArgs
{
private int copies;
public PrintingArgs(int numberOfCopies)
{
this.copies = numberOfCopies;
}
public int Copies
{
get { return this.copies; }
}
}

B. public class PrintingArgs : EventArgs
{
private int copies;
public PrintingArgs(int numberOfCopies)
{
this.copies = numberOfCopies;
}
public int Copies
{
get { return this.copies; }
}
}

C. public class PrintingArgs
{
private EventArgs eventArgs;
public PrintingArgs(EventArgs ea)
{
this.eventArgs = ea;
}
public EventArgs Args
{
get { return eventArgs; }
}
```

```
}  
D. public class PrintingArgs : EventArgs  
{  
private int copies;  
}
```

Answer: B

Explanation:

The event handler will require a parameter of type EventArgs or a derived type. The derived type in this example will question states that the event handler helps specify the number of documents that require printing, this information will have to come from the derived EventArgs class in the form of an instance variable.

QUESTION: 2

You use Reflection to obtain information about a method named MyMethod. You need to ascertain whether MyMethod is accessible to a derived class. What should you do?

- A. Call the IsAssembly property of the MethodInfo class.
- B. Call the IsVirtual property of the MethodInfo class.
- C. Call the IsStatic property of the MethodInfo class.
- D. Call the IsFamily property of the MethodInfo class.

Answer: D

Explanation:

The IsFamily property determines whether the method is accessible only to the class and descendant classes.

QUESTION: 3

You are creating a class that uses unmanaged resources. This class maintains references to managed resources on other objects. You need to ensure that users of this class can explicitly release resources when the class instance ceases to be needed. Which three actions should you perform? (Each correct answer presents part of the solution. Choose three.)

- A. Define the class such that it inherits from the WeakReference class.
- B. Define the class such that it implements the IDisposable interface.
- C. Create a class destructor that calls methods on other objects to release the managed resources.
- D. Create a class destructor that releases the unmanaged resources.
- E. Create a Dispose method that calls System.GC.Collect to force garbage collection.
- F. Create a Dispose method that releases unmanaged resources and calls methods on other objects to release the managed resources.

Answer: B, D, F

Explanation:

It is necessary to implement the IDisposable interface if you need to release unmanaged resources or want explicit control of the life of managed resources. A class destructor should be created to release the unmanaged resources and this should be called from within the Dispose method. The dispose method should also release the managed resources. Inheriting from WeakReference would result in the garbage collector releasing resources even though there may be valid references. The managed resources should be released in the Dispose method. System.GC.Collect could be used, however it is more efficient to manually release the managed resources. The GC incurs overhead and may have only recently been called anyway. The question states resources should be released explicitly.

QUESTION: 4

Your application uses two threads, named threadOne and threadTwo. You need to modify the code to prevent the execution of thread One until thread Two completes execution. What should you do?

- A. Configure threadOne to run at a lower priority.
- B. Configure threadTwo to run at a higher priority.
- C. Use a WaitCallback delegate to synchronize the threads.
- D. Call the Sleep method of threadOne.
- E. Call the SpinLock method of threadOne.

Answer: C

QUESTION: 5

You are writing a custom dictionary. The custom-dictionary class is named MyDictionary. You need to ensure that the dictionary is type safe. Which code segment should you use?

- A. `class MyDictionary : Dictionary<string, string>`
- B. `class MyDictionary : HashTable`
- C. `class MyDictionary : IDictionary`
- D. `class MyDictionary { ... }`
`Dictionary<string, string> t = new Dictionary<string, string>(); MyDictionary dictionary = (MyDictionary)t;`

Answer: A

QUESTION: 6

You create an application to send a message by e-mail. An SMTP server is available on the local subnet. The SMTP server is named smtp.contoso.com. To test the application, you use a source address, me@contoso.com, and a target address, you@contoso.com. You need to transmit the e-mail message. Which code segment should you use?

- A. `MailAddress addrFrom = new MailAddress("me@contoso.com", "Me");`
`MailAddress addrTo = new MailAddress("you@contoso.com", "You");`
`MailMessage message = new MailMessage(addrFrom, addrTo); message.Subject = "Greetings!";`
`message.Body = "Test";`
`SocketInformation info = new SocketInformation(); Socket client = new Socket(info);`
`System.Text.ASCIIEncoding enc = new System.Text.ASCIIEncoding(); byte[] msgBytes = enc.GetBytes(message.ToString()); client.Send(msgBytes);`
- B. `MailAddress addrFrom = new MailAddress("me@contoso.com");`
`MailAddress addrTo = new MailAddress("you@contoso.com");`
`MailMessage message = new MailMessage(addrFrom, addrTo); message.Subject = "Greetings!";`
`message.Body = "Test";`
`SmtpClient client = new SmtpClient("smtp.contoso.com");`
`client.Send(message);`
- C. `string strSmtpClient = "smtp.contoso.com";`
`string strFrom = "me@contoso.com"; string strTo = "you@contoso.com"; string strSubject = "Greetings!";`
`string strBody = "Test";`
`MailMessage msg = new MailMessage(strFrom, strTo, strSubject, strSmtpClient);`

```
D. MailAddress addrFrom = new MailAddress("me@contoso.com", "Me");  
MailAddress addrTo = new MailAddress("you@contoso.com", "You"); MailMessage  
message = new MailMessage(addrFrom, addrTo); message.Subject = "Greetings!";  
message.Body = "Test";  
message.Dispose();
```

Answer: B

Explanation:

To Send a simple mail message construct a MailMessage object and a SmtpClient object. Call the SmtpClient.Send instance method supplying the MailMessage object as a parameter.

QUESTION: 7

You are developing a custom-collection class. You need to create a method in your class. You need to ensure that the method you create in your class returns a type that is compatible with the Foreach statement. Which criterion should the method meet?

- A. The method must return a type of either IEnumerator or IEnumerable.
- B. The method must return a type of IComparable.
- C. The method must explicitly contain a collection.
- D. The method must be the only iterator in the class.

Answer: A

Explanation:

Returning an IEnumerator will enable the ForEach statement. IEnumerable is a subtype of IEnumerator hence can also be up cast to IEnumerator. IComparable is used to enable comparisons for a user type. Explicitly containing a collection within the method will have no impact on the methods return type which is what the ForEach statement will operate on.

QUESTION: 8

You are developing an application that receives events asynchronously. You create a WqlEventQuery instance to specify the events and event conditions to which the application must respond. You also create a ManagementEventWatcher instance to subscribe to events matching the query. You need to identify the other actions you must

perform before the application can receive events asynchronously. Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. Start listening for events by calling the Start method of the ManagementEventWatcher.
- B. Set up a listener for events by using the EventArrived event of the ManagementEventWatcher.
- C. Use the WaitForNextEvent method of the ManagementEventWatcher to wait for the events.
- D. Create an event handler class that has a method that receives an ObjectReadyEventArgs parameter.
- E. Set up a listener for events by using the Stopped event of the ManagementEventWatcher.

Answer: A, B

Explanation:

The ManagementEventWatcher will not start to listen (hence the app cannot respond to Async messages) until the start method is called. Once the ManagementEventWatcher is listening it will trigger an EventArrived event every time an event occurs that matches the query. You should provide a listener for the EventArrived event to perform any custom handling. WaitForNextEvent method is synchronous i.e the current thread will wait until a matching event occurs ObjectReadyEventArgs holds data for the ObjectReadyEvent. The Stopped event is triggered when the ManagementEventWatcher cancels it's subscription i.e is no longer interested in receiving notification of events.

QUESTION: 9

You are developing a method to hash data with the Secure Hash Algorithm. The data is passed to your method as a byte array named message. You need to compute the hash of the incoming parameter by using SHA1. You also need to place the result into a byte array named hash. Which code segment should you use?

- A. `SHA1 sha = new SHA1CryptoServiceProvider();
byte[] hash = null;
sha.TransformBlock(message, 0, message.Length, hash, 0);`
- B. `SHA1 sha = new SHA1CryptoServiceProvider();
byte[] hash = BitConverter.GetBytes(sha.GetHashCode());`
- C. `SHA1 sha = new SHA1CryptoServiceProvider();
byte[] hash = sha.ComputeHash(message);`



Pass4sure Certification Exam Features;

- Pass4sure offers over **4500** Certification exams for professionals.
- More than **98,800** Satisfied Customers Worldwide.
- Average **99.8%** Success Rate.
- Over **150** Global Certification Vendors Covered.
- Services of **Professional & Certified Experts** available via support.
- Free **90 days** updates to match real exam scenarios.
- **Instant Download Access!** No Setup required.
- Price as low as **\$19**, which is 80% more **cost effective** than others.
- **Verified answers** researched by industry experts.
- Study Material **updated** on regular basis.
- Questions / Answers are downloadable in **PDF** format.
- Mobile Device Supported (**Android, iPhone, iPod, iPad**)
- **No authorization** code required to open exam.
- **Portable** anywhere.
- **Guaranteed Success.**
- **Fast**, helpful support **24x7**.

View list of All certification exams offered;
<http://www.ipass4sure.com/allexams.asp>

View list of All Study Guides (SG);
<http://www.ipass4sure.com/study-guides.asp>

View list of All Audio Exams (AE);
<http://www.ipass4sure.com/audio-exams.asp>

Download Any Certification Exam DEMO.
<http://www.ipass4sure.com/samples.asp>

To purchase Full version of exam click below;
<http://www.ipass4sure.com/allexams.asp>

3COM	CompTIA	Filemaker	IBM	LPI	OMG	Sun
ADOBE	ComputerAssociates	Fortinet	IISFA	McAfee	Oracle	Sybase
APC	CWNP	Foundry	Intel	McData	PMI	Symantec
Apple	DELL	Fujitsu	ISACA	Microsoft	Polycom	TeraData
BEA	ECCouncil	GuidanceSoftware	ISC2	Mile2	RedHat	TIA
BICSI	EMC	HDI	ISEB	NetworkAppliance	Sair	Tibco
CheckPoint	Enterasys	Hitachi	ISM	Network-General	SASInstitute	TruSecure
Cisco	ExamExpress	HP	Juniper	Nokia	SCP	Veritas
Citrix	Exin	Huawei	Legato	Nortel	See-Beyond	Vmware
CIW	ExtremeNetworks	Hyperion	Lotus	Novell	Google	

and many others.. See complete list Here

