

**CoolCram Demo For (70-306) Windows-based Application with MS Visual Basic .NET**

**You use Visual Studio .NET to create a class library project. Another developer named Lilliane uses ASP.NET to create an Internet application for your company's Web site. Lilliane deploys your class library to the \bin folder of her ASP.NET application on your company's development Web server. She has access to your source code through a share on another network server.**

**Lilliane reports that her application can instantiate and use classes from your class library. However, when she is debugging her application, she cannot step into code within your class library.**

**You must ensure that developers who use your class library can step through the code for debugging purposes.**

**Which three actions should you take? (Each correct answer presents part of the solution. Choose three)**

- A. Use the Build Configuration Manager to set the Active Solution Configuration option to **Debug**. Set the Project Configuration to **Debug**. Build your class library.
- B. Add the class library project to the ASP.NET solution.
- C. Copy the .dll file from the Debug folder of the class library project to the \bin folder of the ASP.NET application.
- D. Copy the .pdb file from the Debug folder of the class library project to the \bin folder of the ASP.NET application.
- E. Copy the TempPE folder Debug folder of the class library project to the \bin folder of the ASP.NET application.
- F. Copy the source code for the class library to the ASP.NET application folder on the Web server.
- G. Register the class library on the Web server by using RegSvr32.exe.

**Answer: A, C, G**

**You use Visual Studio .NET to develop an application for users on your company intranet. All client computers use Internet Explorer as their Web browser. You plan to create a setup package to distribute your application.**

**The setup package must fulfill the following requirements:**

**It is placed in a network folder that is accessible to users.**

**It is accessible through a link on your company's intranet.**

**It includes an uninstaller for the application.**

**Which type of project should you create?**

- A. CAB project.
- B. merge module project.
- C. setup project.
- D. Web setup project.

**Answer: D**

**You use Visual Studio .NET to create an assembly that will be used by other applications, including a standard COM client application. You must deploy your assembly on the COM application to a client computer. You must ensure that the COM application can instantiate components within the assembly as COM components. What should you do?**

- A. Create a strong name of the assembly by using the Strong Name tool (Sn.exe).
- B. Generate a registry file for the assembly by using the Assembly Registration tool (Regasm.exe) Register the file on the client computer.
- C. Generate a type library for the assembly by using the Type Library Importer (Tlbimp.exe). Register the file on the client computer.
- D. Deploy the assembly to the global assembly cache on the client computer. Add a reference to the assembly in the COM client application.

**Answer: B**