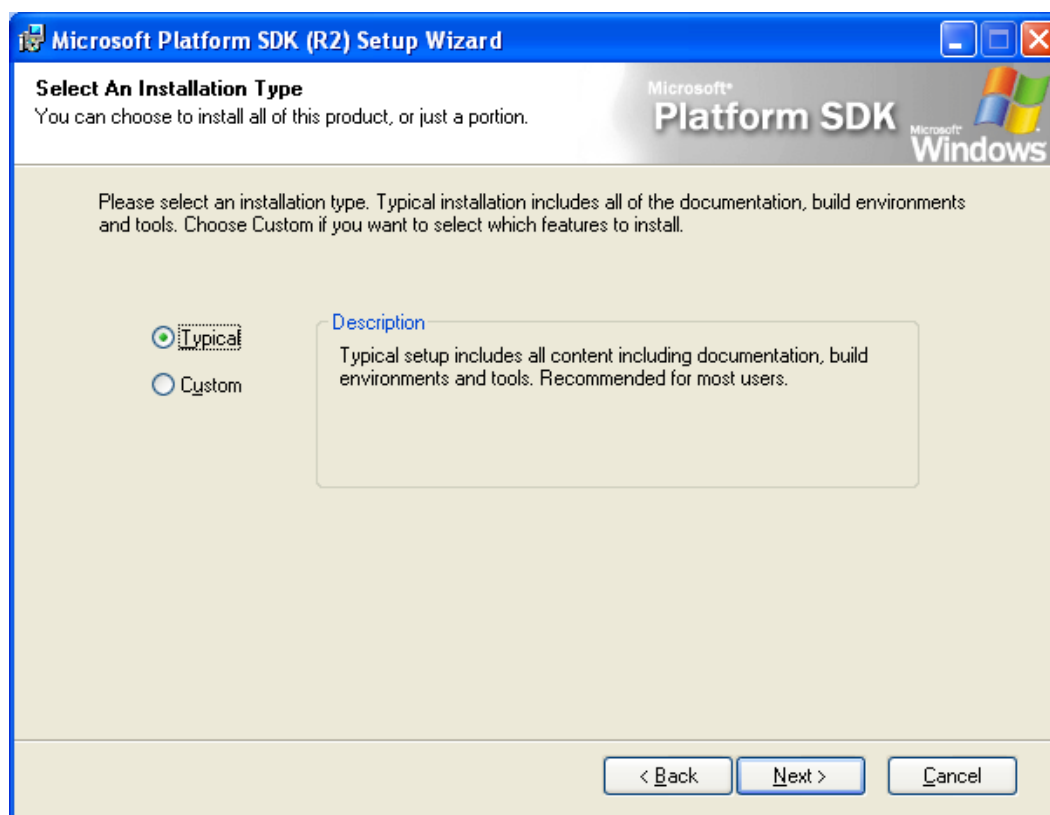


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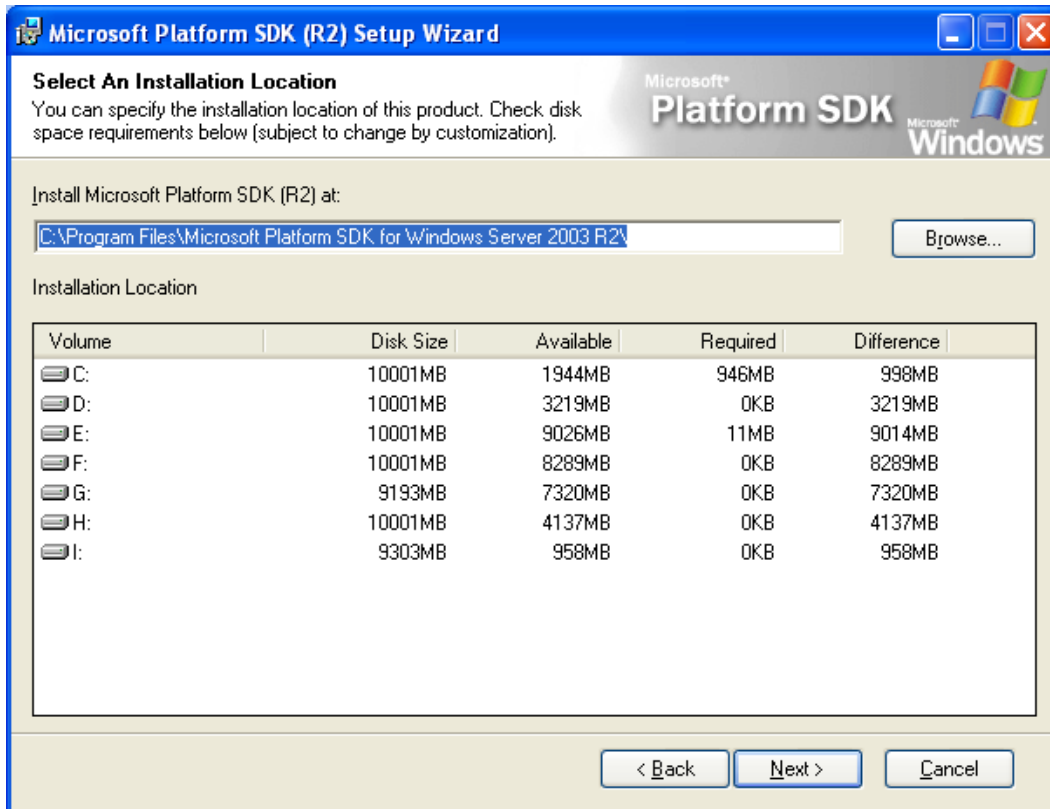
## The Windows Programming Install, Configure And Using Windows PSDK - Part 2

Items in this page:

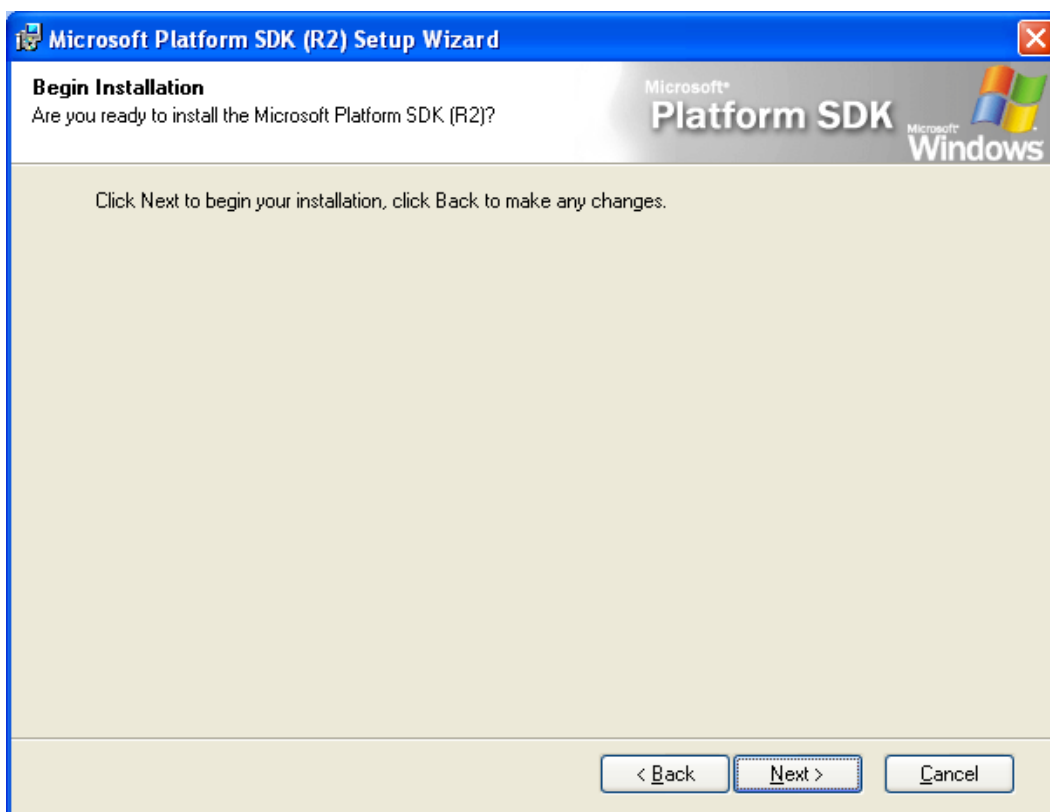
1. Installing the Windows PSDK for Visual C++ 2005 Express Edition.
  - Well, just click the **Back** button until you reach the previous **Select An Installation Type** dialog because we are going to use the **Typical** installation type. Re-select the **Typical** radio button and then click the **Next** button.



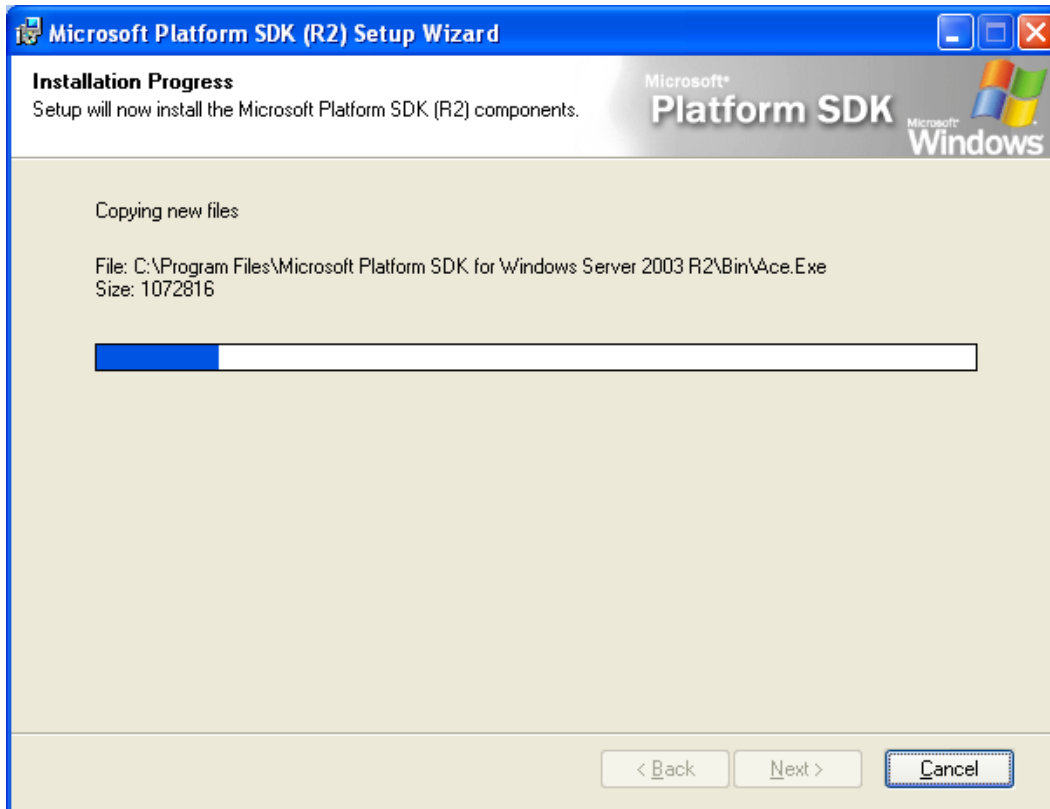
- Just accept the default installation path given so that we can learn something about how to tell the compiler in finding the desired files later. Click the **Next** button.



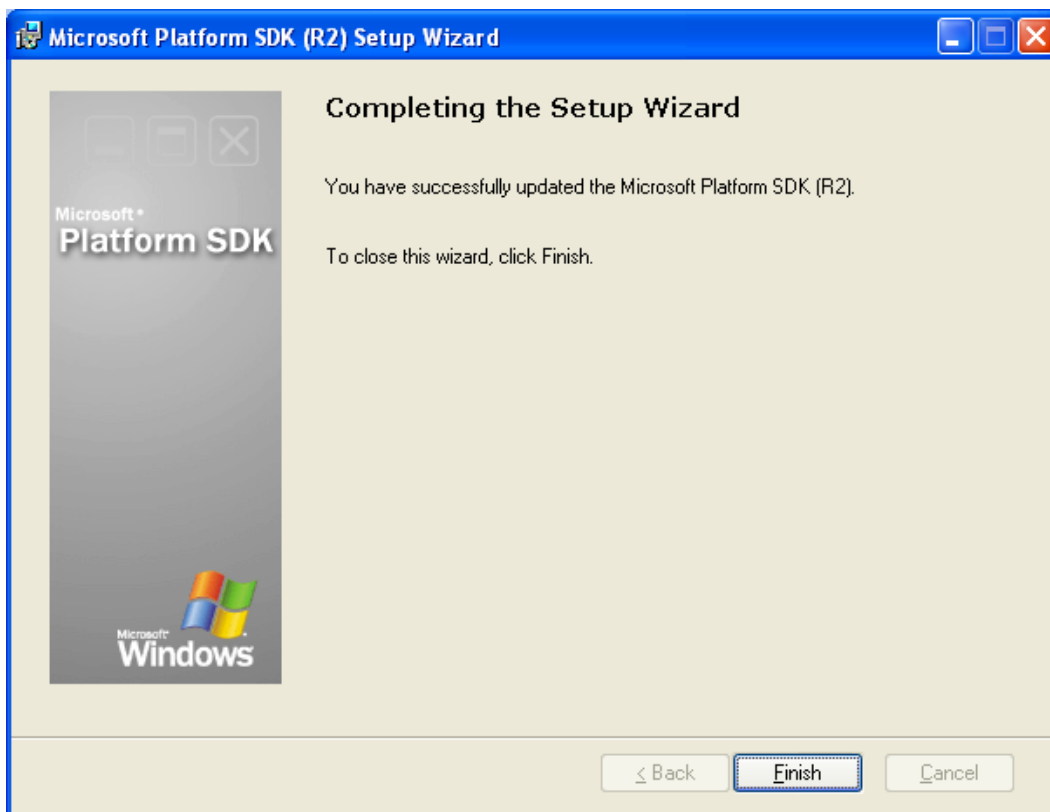
- We are ready to begin the Typical PSDK (R2) installation. Click the **Next** button.



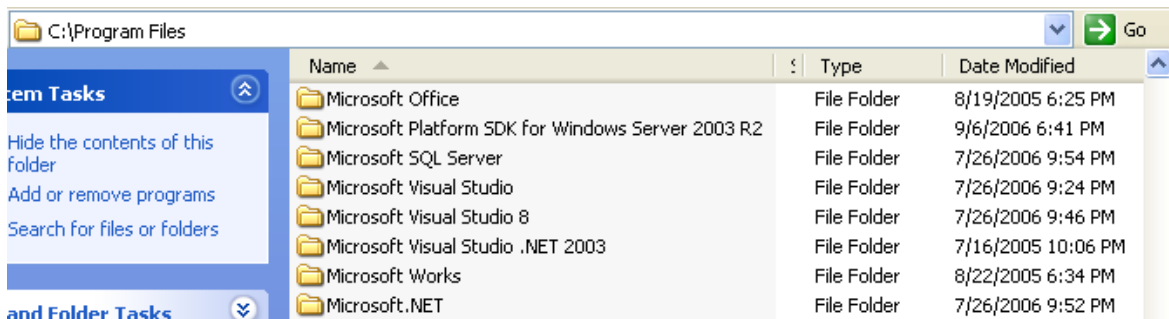
- The installation starts. Sit down and relax. If there are error(s) during the installation, message(s) will be displayed. Make sure you have enough disk space around 1GB for **Typical** installation.



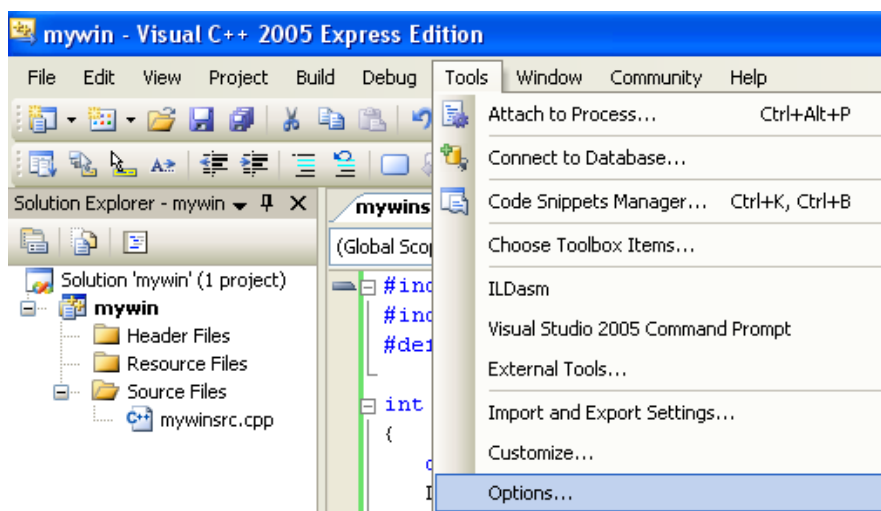
- For the last dialog, click the **Finish** button. We successfully installed the Windows PSDK (R2). In the next step we need to configure VC++ 2005 Express Edition so that the PSDK can be used together.





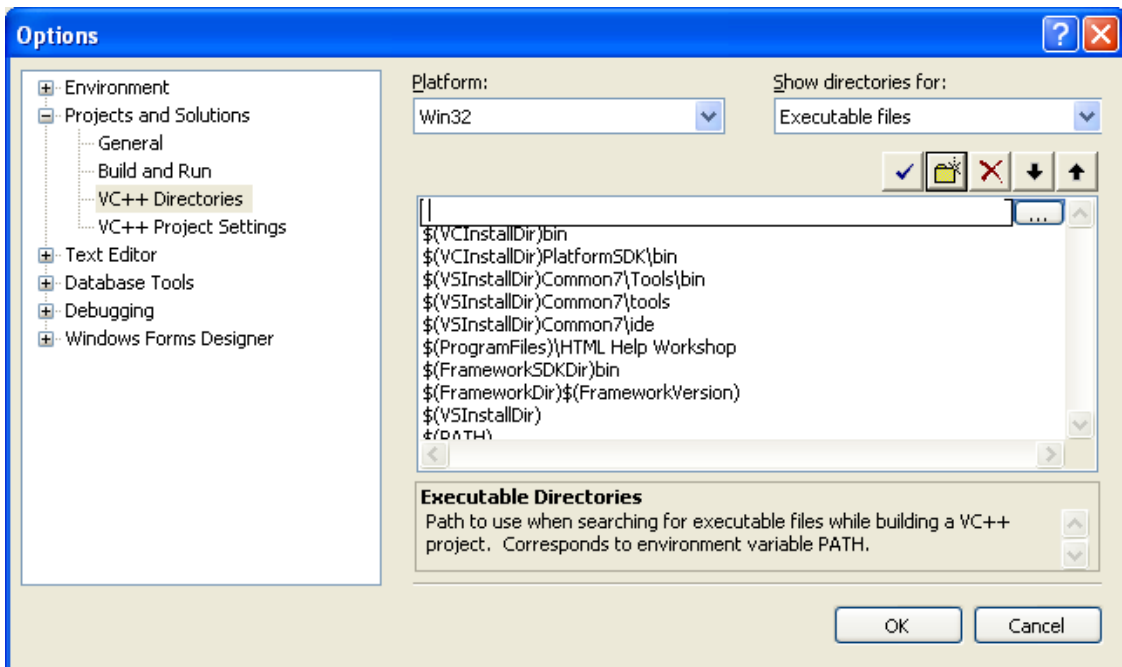
- Let verify the path of the compilers and PSDK that installed on Tenouk computer. Yours should be different. Here we have chosen a separate installation path for the PSDK (previously chosen during the installation) as shown below.



- Next, launch your VC++ 2005 Express Edition. We need to update the Visual C++ directories in the **Projects and Solutions** section in the **Options** dialog box. In a simple word, we need to tell the compiler where to find those includes, libraries and executable files that required when we build programs that specific to Windows.
- We need to add the paths to the appropriate subsections as listed below:
  - Executable files: **C:\Program Files\Microsoft Platform SDK for Windows Server 2003 R2\Bin**
  - Include files: **C:\Program Files\Microsoft Platform SDK for Windows Server 2003 R2\Include**
  - Library files: **C:\Program Files\Microsoft Platform SDK for Windows Server 2003 R2\Lib**
- Note: Alternatively, you can update the Visual C++ Directories by modifying the **VCProjectEngine.dll.express.config** file located in the **vc\vcpackages** subdirectory of the Visual C++ Express install location. Please make sure that you also delete the file "**vccomponents.dat**" located in the "%USERPROFILE%\Local Settings\Application Data\Microsoft\VCExpress8.0" if it exists before restarting Visual C++ Express Edition.
- In our case, select **Tools Options** menu.

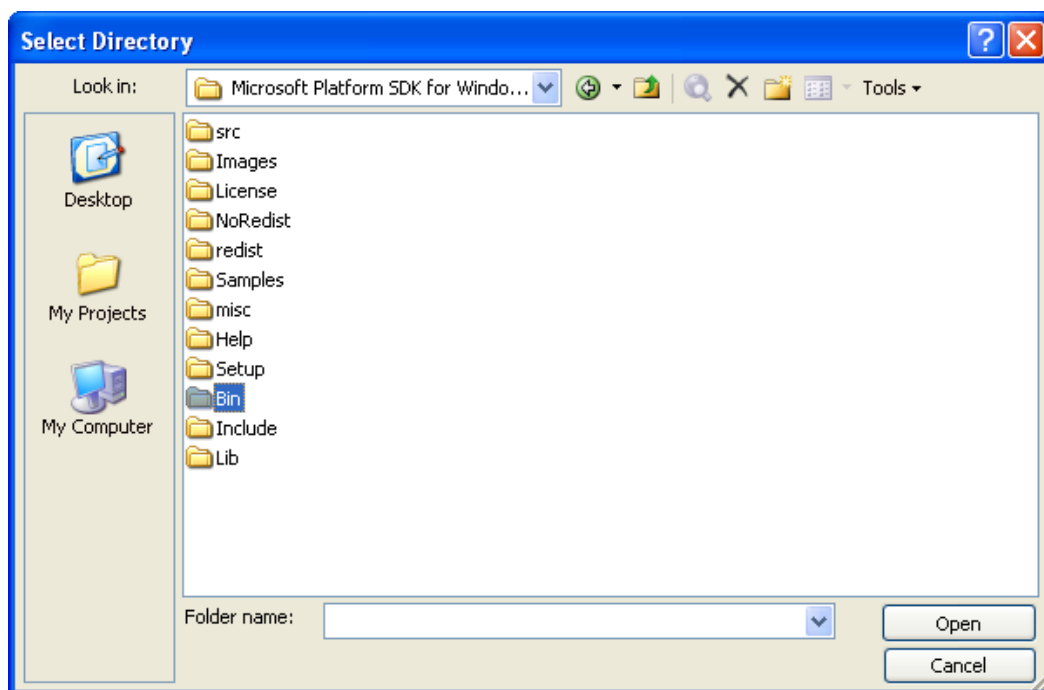


- Select **VC++ Directories** under the **Projects and Solutions** folder. For **Executable files**, add a new line by clicking the  icon. Then click the ... button () at the end of the empty line. Other paths shown in the box were set automatically during the VC++ EE installation.

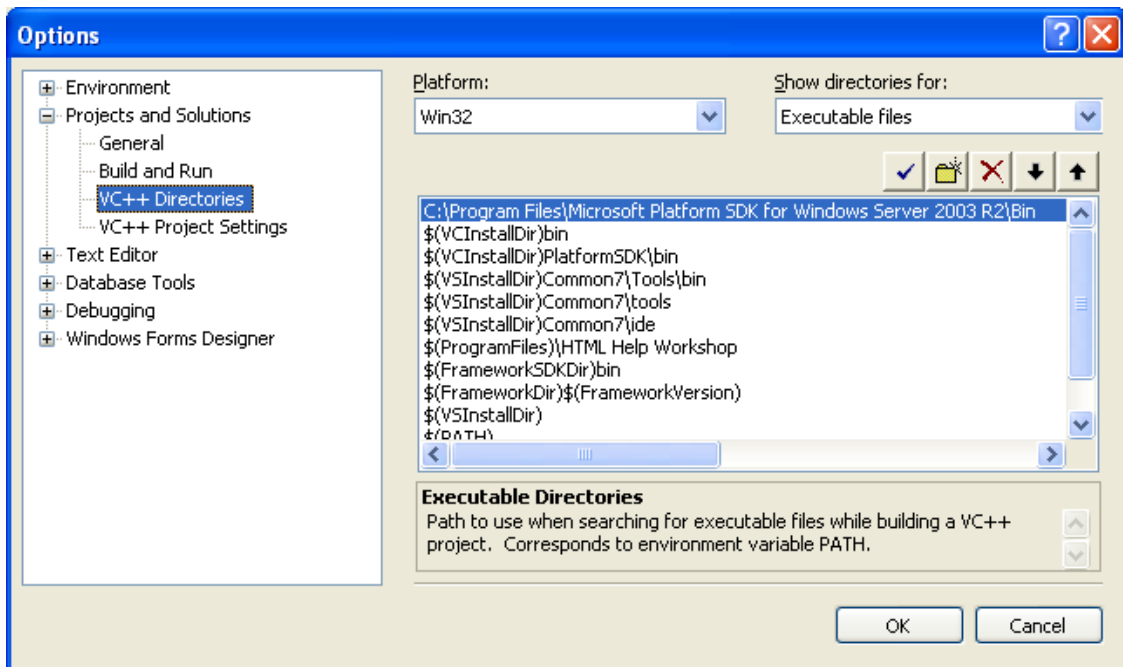


- Select the directory of the executable files as shown below and clicks the **Open** button.

**C:\Program Files\Microsoft Platform SDK for Windows Server 2003 R2\Bin**



- The path for the executable is shown below.



*Continue on next worksheet...*

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