

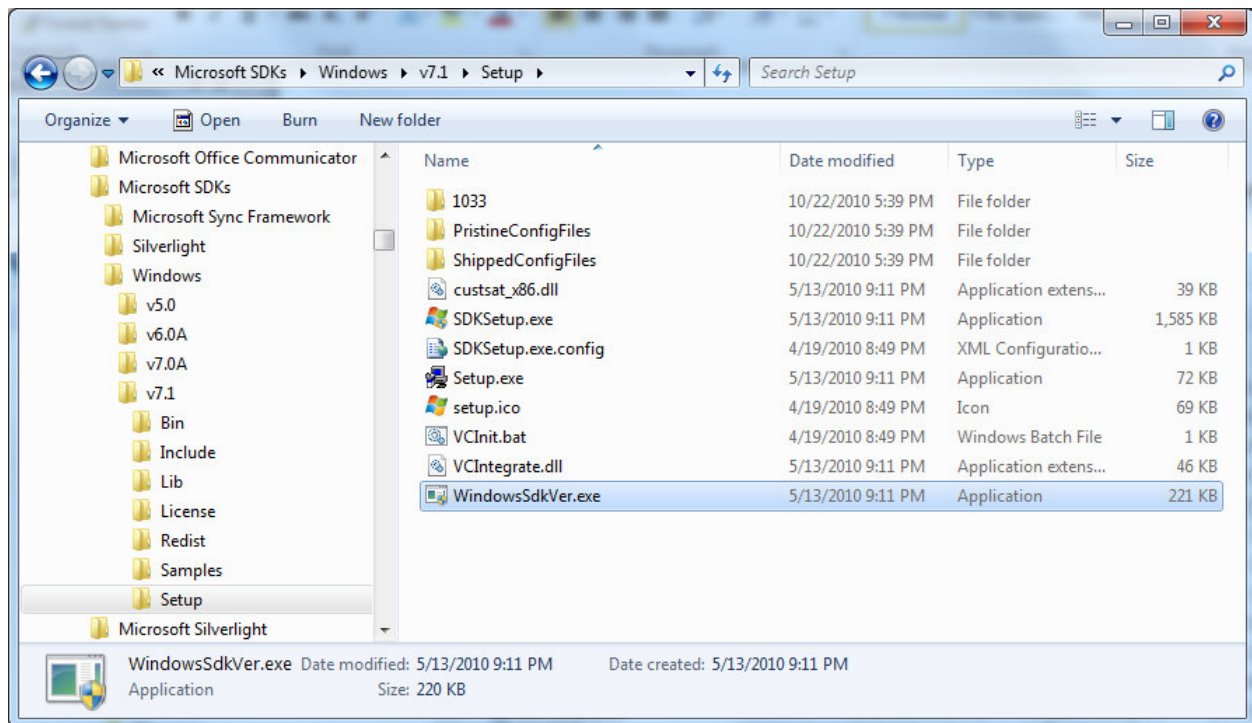
Build Requirements:

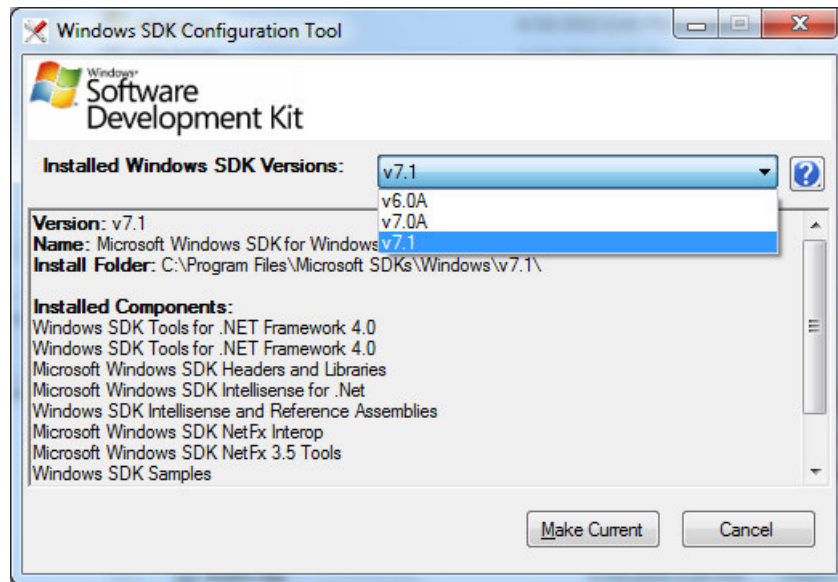
Tools:

- Visual Studio 2008 Professional
- Windows 7 WDK 7600.16385.0 or later, 7600.16385.1 is better
- Windows SDK v6.0A or later, v7.1 is better

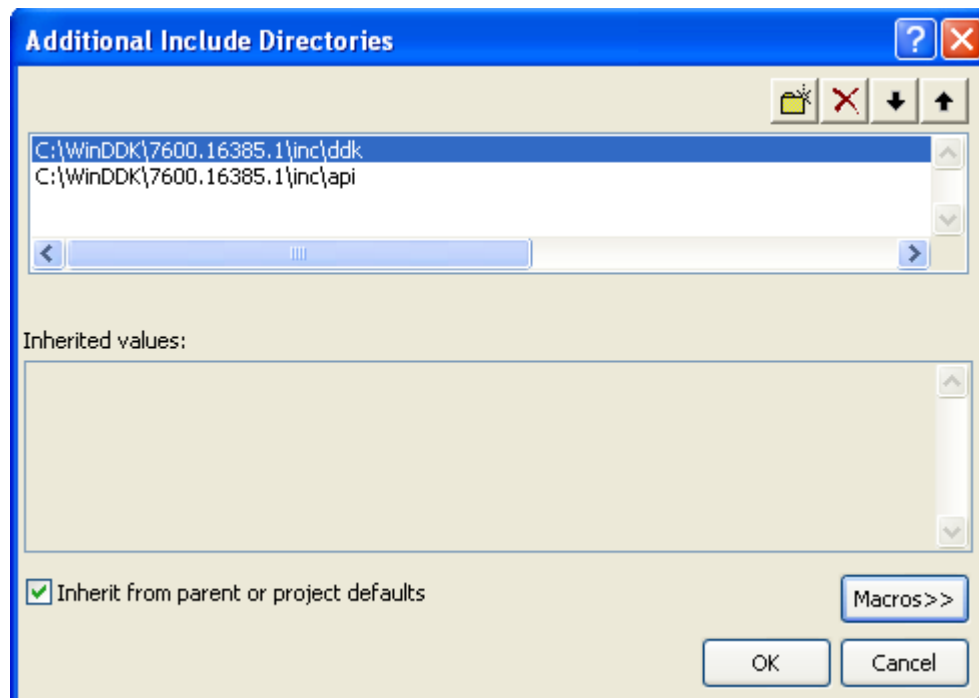
Notes:

- Need to install Visual Studio 2008 SP1 package firstly before building.
- Set \$(WindowsSdkDir) and \$(FrameworkSdkDir) to both refer to Windows 7 SDK.
 - Install the SDK from Microsoft.
 - Navigate to <Install Directory>\Setup folder. Default is similar to “C:\Program Files\Microsoft SDKs\Windows\v7.1\Setup”
 - Run WindowsSdkVer.exe
 - Select latest version in drop-down menu and click *Make Current*.





- Set Additional Include Directories for Mfgtool_MultiPanel.
 - In VS2008 Solution Explorer, right-click MfgToolLib project and select *Properties*.
 - Select *Configuration Properties* -> *C/C++* -> *General*.
 - Select *Additional Include Directories*.
 - Click the ... button in the *Additional Include Directories* edit box.



- Because of the define conflict between SDK and DDK, we may need to remove the sal.h file from DDK inc path to avoid the build errors;
 - Change the sal.h to another name like sah1.h
 - The sal.h file can be found @DDK install path like D:\WinDDK\7600.16385.0\inc\api
 - Restore the sal.h file if you don't need to build MFGTool binary any more.
- Double click Apps\MfgTool.exe\MfgTool.2008.sln or open Project/Solution in VS2008 and then select MfgTool.2008.sln in Apps\MfgTool.exe\ to open the project and in Build -> Rebuild Solution to build the project.