//osType is variable used to store Operating System type, such as Windows 32-bit & Window 64-bit.

if(osType.contains("32"))

{

makexsb="makexsb.bat";

setvcvar="vcvars32.bat";

}

else

{

String cpuType=System.getProperty("sun.cpu.isalist");

if(cpuType.contains("amd64"))

{

makexsb="makexsb64.bat";

setvcvar="vcvarsx86\_amd64.bat";

}

else

{

makexsb="makexsb64.bat";

setvcvar="vcvarsx86\_ia64.bat";

}

}

//Then, the program will pass makexsb and setvcvar as parameters to the .bat script file. I use System.getProperty("sun.cpu.isalist") to fetch the cpu type.

If the cpu type is AMD, we use “vcvarsx86\_amd64.bat”, or we will use “vcvarsx86\_ia64.bat”.