

//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".