

MSVC 2012 Express (not officially supported by Teamcenter)

Changes in bmide.bat

The bmide_generatecode.bat is using TC_BIN, if not defined following error

Error: Could not find or load main class
com.teamcenter.bmide.codegen.utility.GenerateCodeMain
is shown. Add TC_BIN definition into bmide.bat

```
if not defined TC_ROOT set TC_ROOT=C:\plm\tc112
if not defined TC_BIN set TC_BIN=%TC_ROOT%\bin
```

Add following line for 64bit compilation:

```
call "C:\Program Files (x86)\Microsoft Visual Studio 11.0\VC\vcvarsall.bat" x86_amd64
set PATH=%JRE_HOME%\bin;%JDK_HOME%\bin;%TC_ROOT%\lib;%FMS_HOME%\bin;%FMS_HOME%\lib;
%FMS_HOME%;%PATH%
```

Configuration in BMIDE Project properties

Path and symbols

For [symbol evaluation](#) define correct include directories:

\${TC_ROOT}\include

\${VCINSTALLDIR}\include

for GNU C and GNU C++ compiler.

