

COMPILE BRL-CAD ON WINDOWS USING VISUAL STUDIO EXPRESS

1. Downloaded and installed Microsoft Visual Studio Express 2012 for Windows Desktop

2. Downloaded and installed CMake for Windows

3. Checkout BRL-CAD source

from <https://brlcad.svn.sourceforge.net/svnroot/brlcad/brlcad/trunk> Release 7.22.1(latest)

4. Configured CMake for Visual Studio 2011 Win64 because Visual Studio 2012 is not included in the program.

5. Generated for Visual Studio 2011 Win64

6. Open the project in Visual Studio 2012 and try to compile(Release) not debug it.

7. Compilation was not successful – 599(601 with the previous release 7.22.0) and 2135 warnings(2172 with the previous release 7.22.0). You can see them in “BuildLogBRL-CAD.txt”

Screenshot of CMake is also attached, so you can see that configuration and generation for Visual Studio 2011 Win64 was successful.