**Use:** Google Hangout.

**When:** October 30, 2013 - 2-4pm (Corvallis time).

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- Steve gave us some example Xalan scripts and bat files for starting Visual Studio.

- Environment variables - in Unix, environment variable elements are separated by commas, in Windows, by semicolons

ex: SET %PATH% = %PATH%; %JAVA%;

$(macroid) refers to a variable named after macroid.

Windows cannot expand that macroid outside of Visual Studio.

Inside of VS, $(OTHER) = Windows Path; Java Path; $(macro)

That will dereference Windows Path, Java Path, & VS’s assignment of $(macro)

Base is to be able to generate modules with visual studio.

How to enhance base visual studio project to get makefiles.

Testing => change a single module, then rebuild the entire AOO. Explain how we know the module actually works (convincing other people).

Smoke Test: run every night, make sure changes are working (only necessary for a few modules, and is the client’s responsibility)

Use the due date for the project and determine milestones in the project. Then determine when each milestone should be completed.

AOO used a lot of custom tools to accomplish certain tasks - need to research how to include these tools in Visual Studio.

Focus on one platform, 64 bit, & keep in mind that other platforms will need to be added later. This should be relatively easy.

Need to make a solution for multiple platforms. Steve can help us with developing for multiple platforms after we have created a basic first solution for a single platform.

Generated makefiles (down the road) should be compatible with GNU automake for easy compatibility with different systems.

Can call (cell phone) Steve for issues regarding VS anytime (if in conference call will just say he’s busy).

Best way to get in contact with Jan is by google hangout.