Coverity Start-up Issue on aibuild002

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Missing something in basic configuration

- yampl-gitclone.cmake:66 (message):

  Failed to clone repository: 'https://github.com/vitillo/yampl.git'

- 94%] Built target Package_Gdbfatal: unable to access 'https://github.com/vitillo/yampl.git/': Failed connect to github.com:443; Connection timed out-- Had to git clone more than once: 3 times.CMake Error at /build/alex1/master/101219-1324/main/build/AthenaExternals/tmp/yampl-gitclone.cmake:66 (message): Failed to clone repository: 'https://github.com/vitillo/yampl.git'

- Scanning dependencies of target G4processesmake[2]: *** [src/yampl-stamp/yampl-download] Error 1make[2]: Target `External/yampl/CMakeFiles/yampl.dir/build' not remade because of errors.make[1]: *** [External/yampl/CMakeFiles/yampl.dir/all] Error 2fatal: unable to access 'https://github.com/google/googletest.git/': Failed connect to github.com:443; Connection timed out-- Had to git clone more than once: 3 times.CMake Error at /build/alex1/master/101219-1324/main/build/AthenaExternals/tmp/GoogleTest-gitclone.cmake:66 (message): Failed to clone repository: 'https://github.com/google/googletest.git'

Attila's Reponse

- Hi Lasha,

  That is certainly very strange.

  Your script sets up git from CVMFS (with "lsetup git"). So I'm really having a hard time to understand why the CMake build would fail to clone this public GitHub repository. :-/

  What sort of a build machine are we talking about here? Does it have the HEP_OSlibs RPM package installed? Since at this point the only ideas I have are:
    - A firewall setting prevents the machine from accessing https://github.com:433;
    - The SSH runtime library is missing from the operating system.

  Both of them seem extremely strange, but these are the only ways that I can explain this failure. :-/

  Any chance that you could give my CERN/lxplus account ("krasznaa") access to that node?

  Cheers,
       Attila