

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 28**

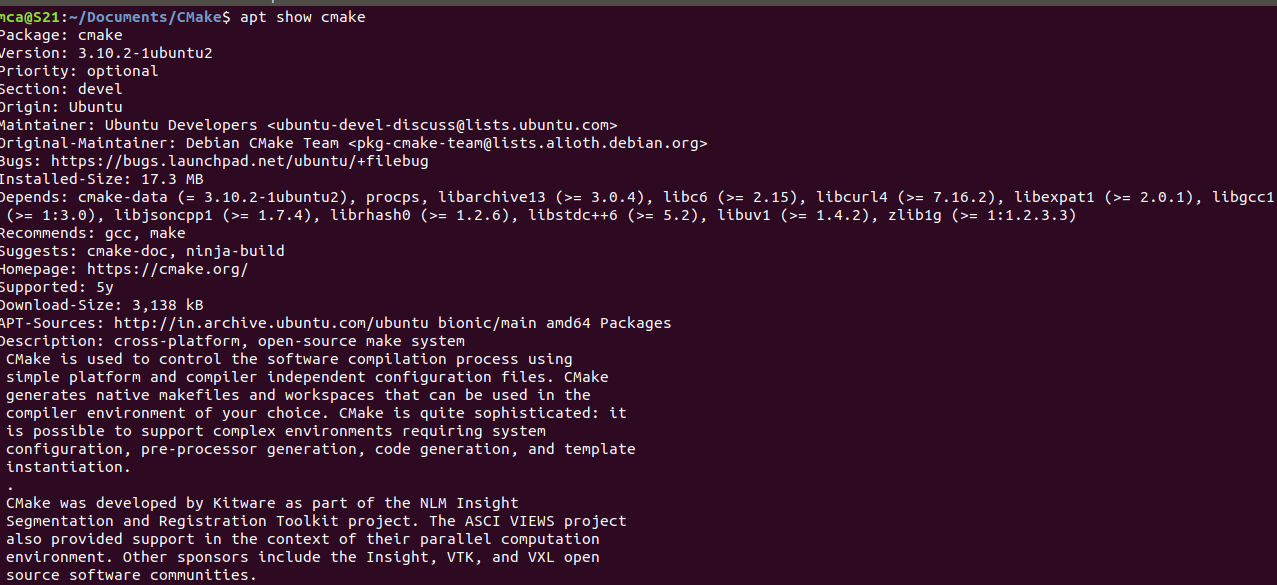
**Aim**

Build and install software from source code, familiarity with make and cmake utilities expected.

**Procedure**

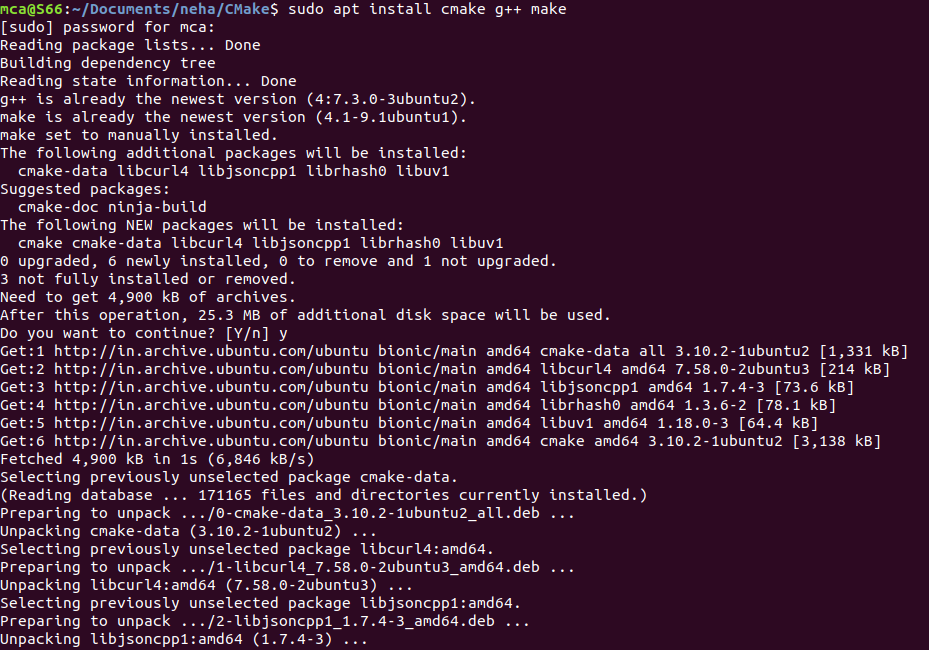
1. We can obtain information of a package and its dependencies using the apt command. Doing that for cmake:

**$ apt show cmake**

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1. To install cmake , g++ and make using the apt command, type:

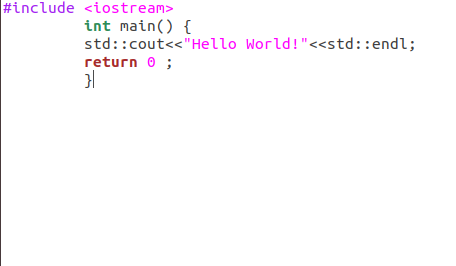
**$ sudo apt install cmake g++ make**



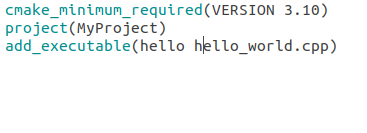
**A Sample CMake project**











A directory to which CMake was executed is called “Built Directory”



