**Name: Jomol R.k**

**Roll No:09**

**Batch: S2 MCA B**

**Date:06/06/2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

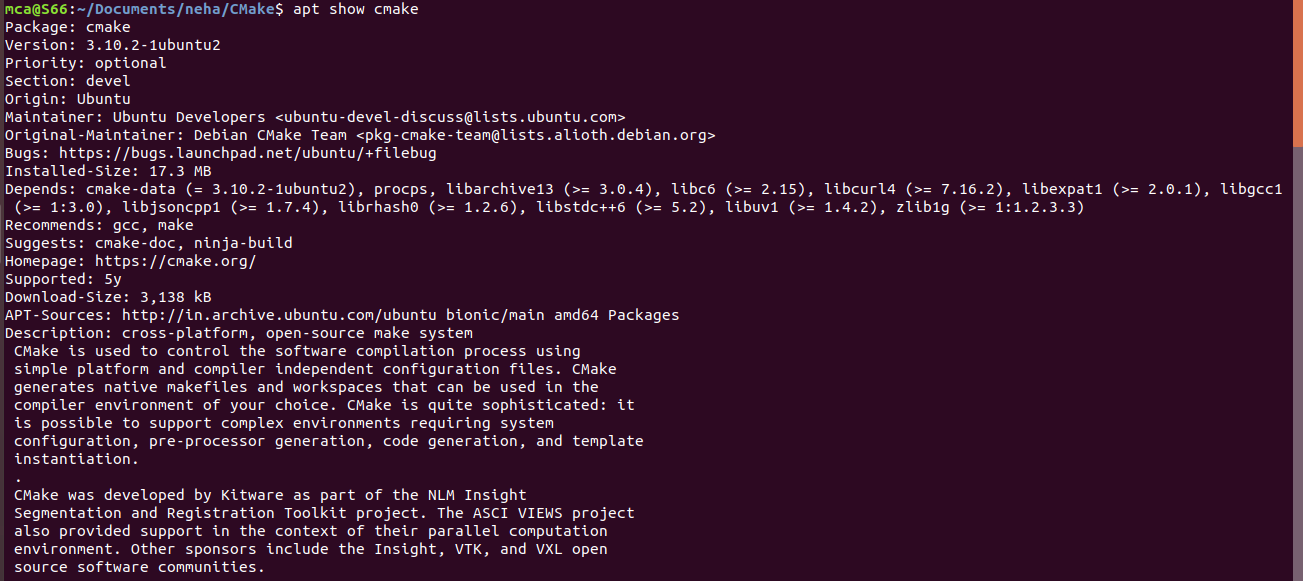
**Experiment No.: 28**

**Aim**

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

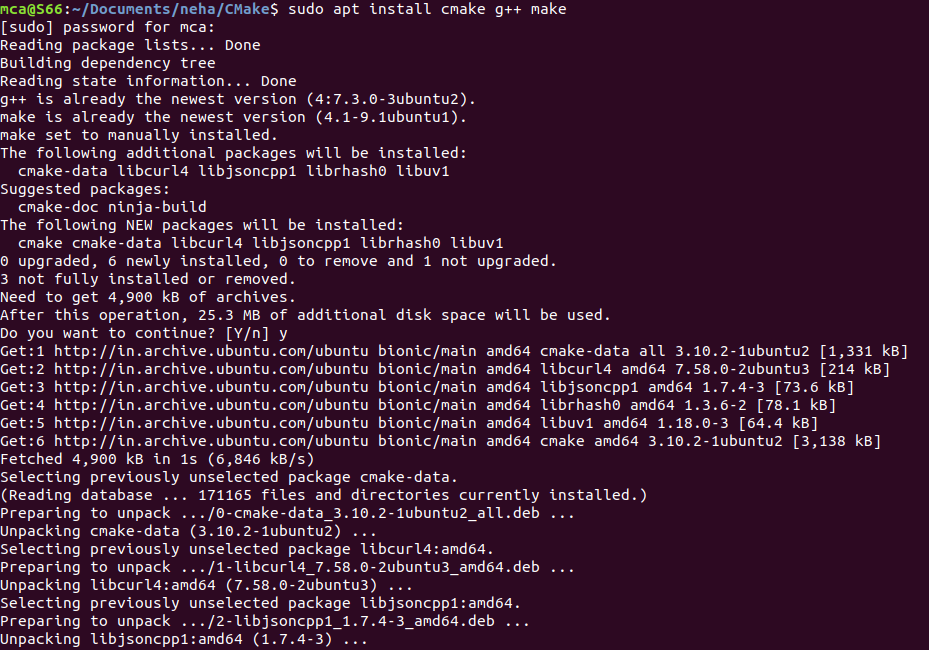
**Procedure**

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

 **$ apt show cmake**

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

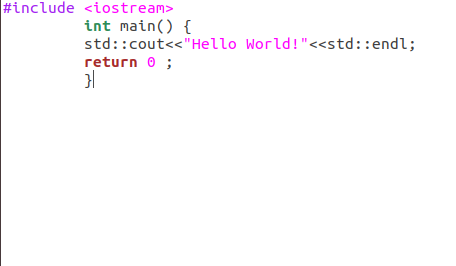
**$ sudo apt install cmake g++ make**



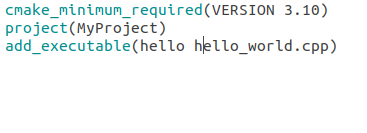
**A Sample CMake project**











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



