**Name: Libiya Jose**

**Roll No: 14**

**Batch: S2 MCA B**

**Date:06/06/2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 27**

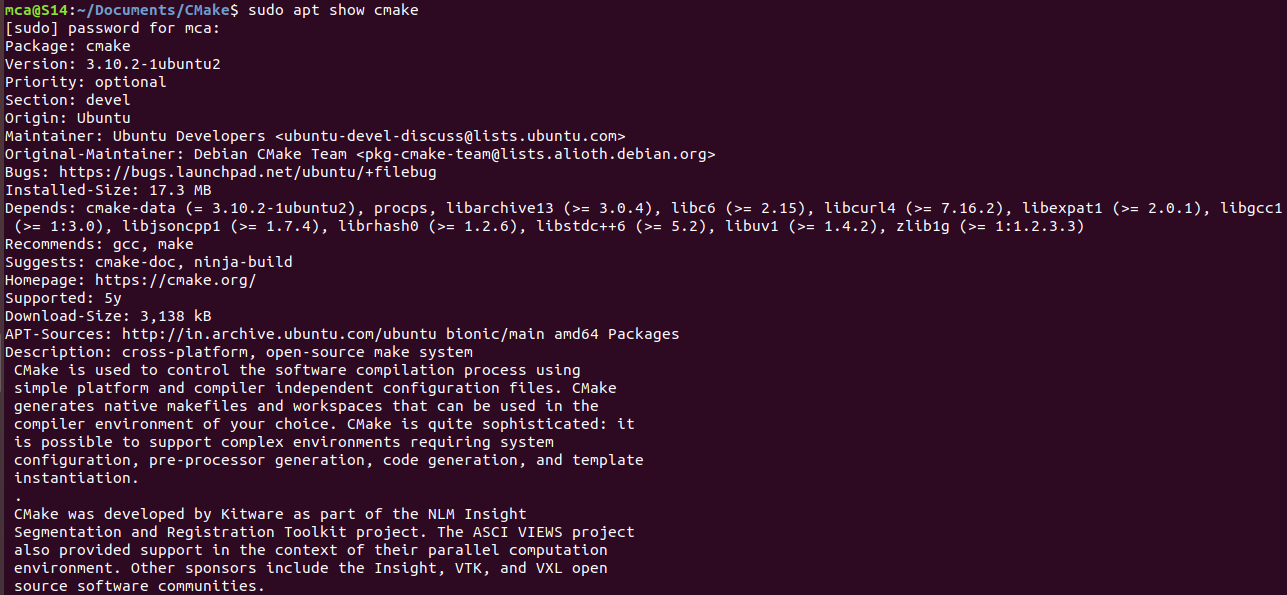
**Aim**

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

**Procedure**

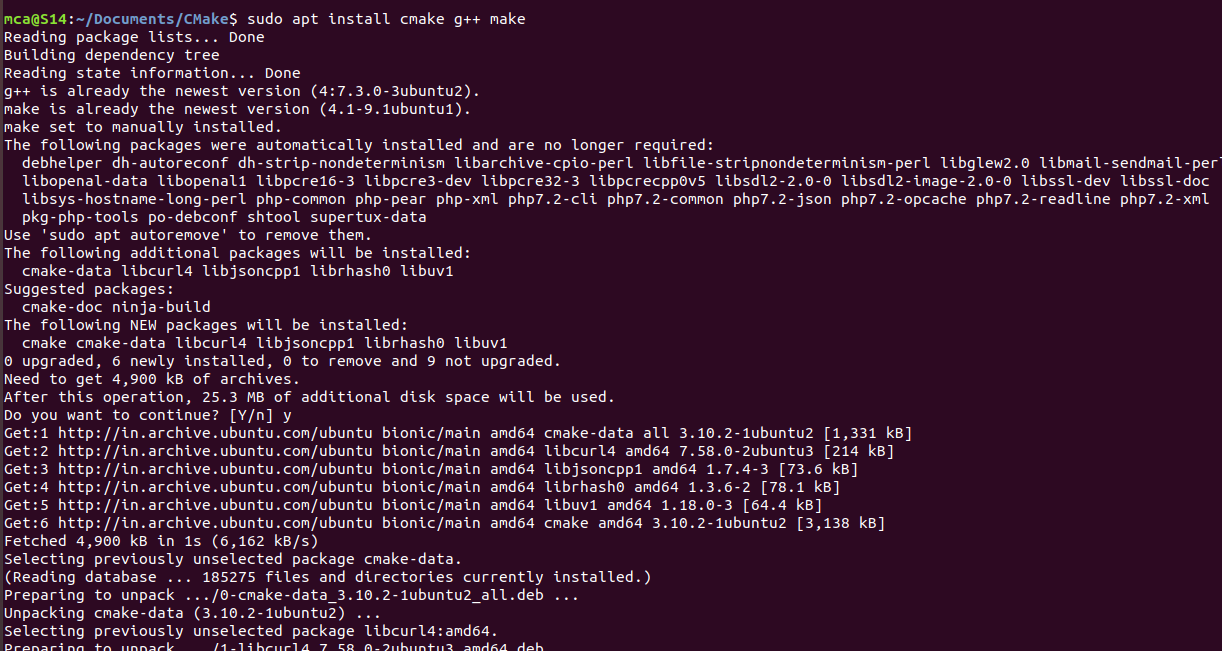
1. We can obtain information of a package and its dependencies using the apt command. Doing that for cmake:

**$ apt show cmake**

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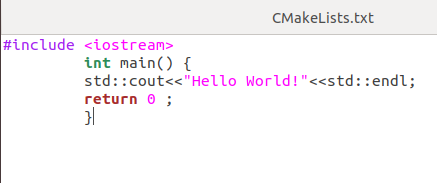
1. To install cmake , g++ and make using the apt command, type:

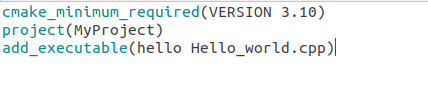
**$ sudo apt install cmake g++ make**



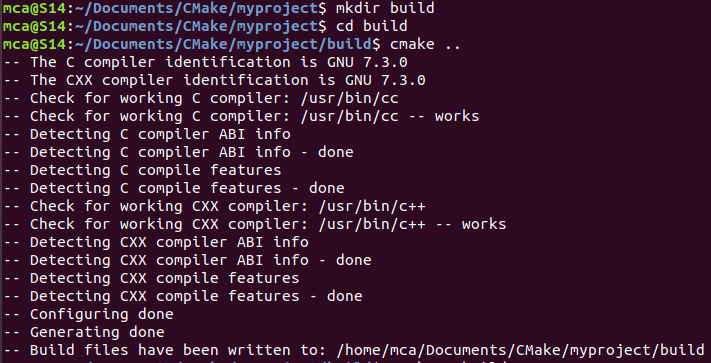
**A Sample CMake project**

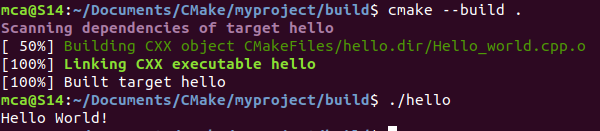
C:\Users\ACER\Pictures\cmake -3.png





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





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