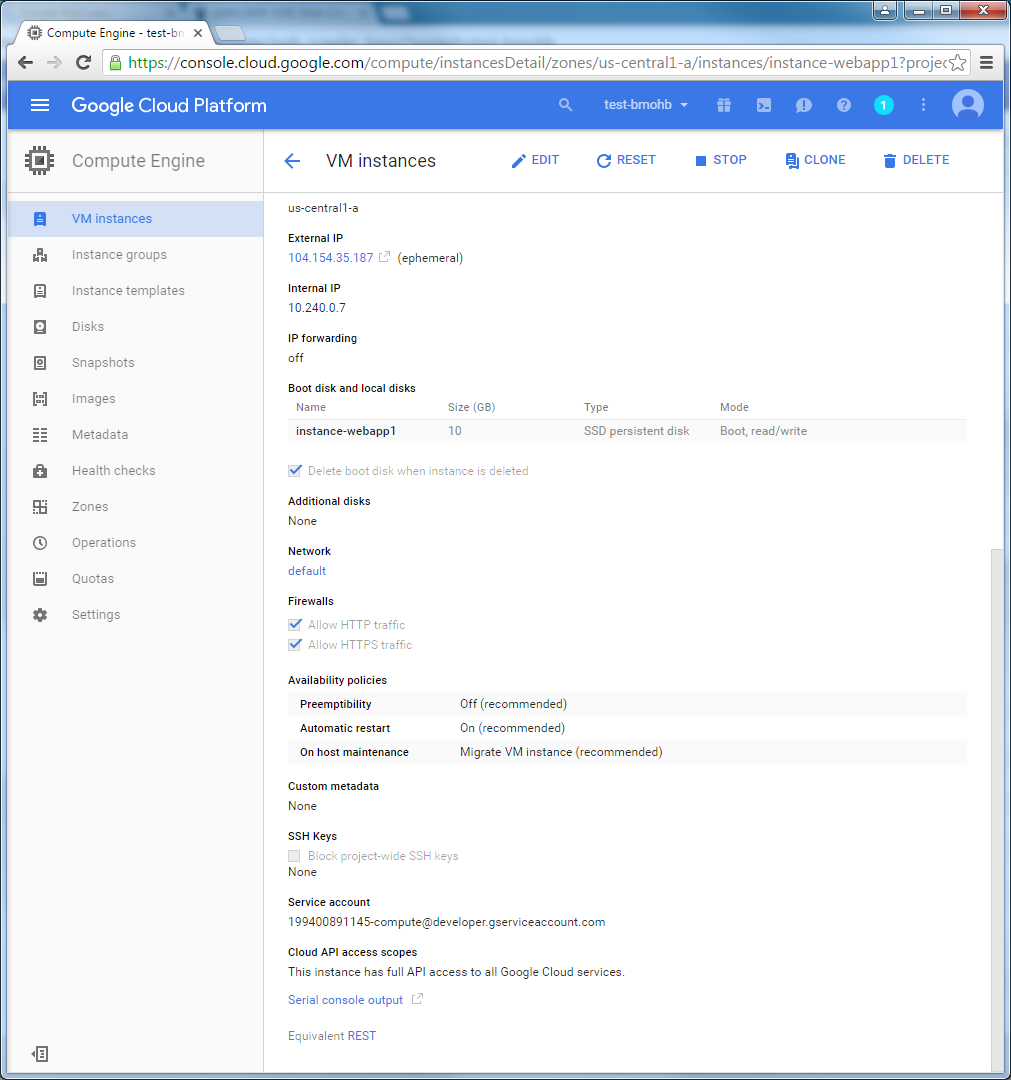
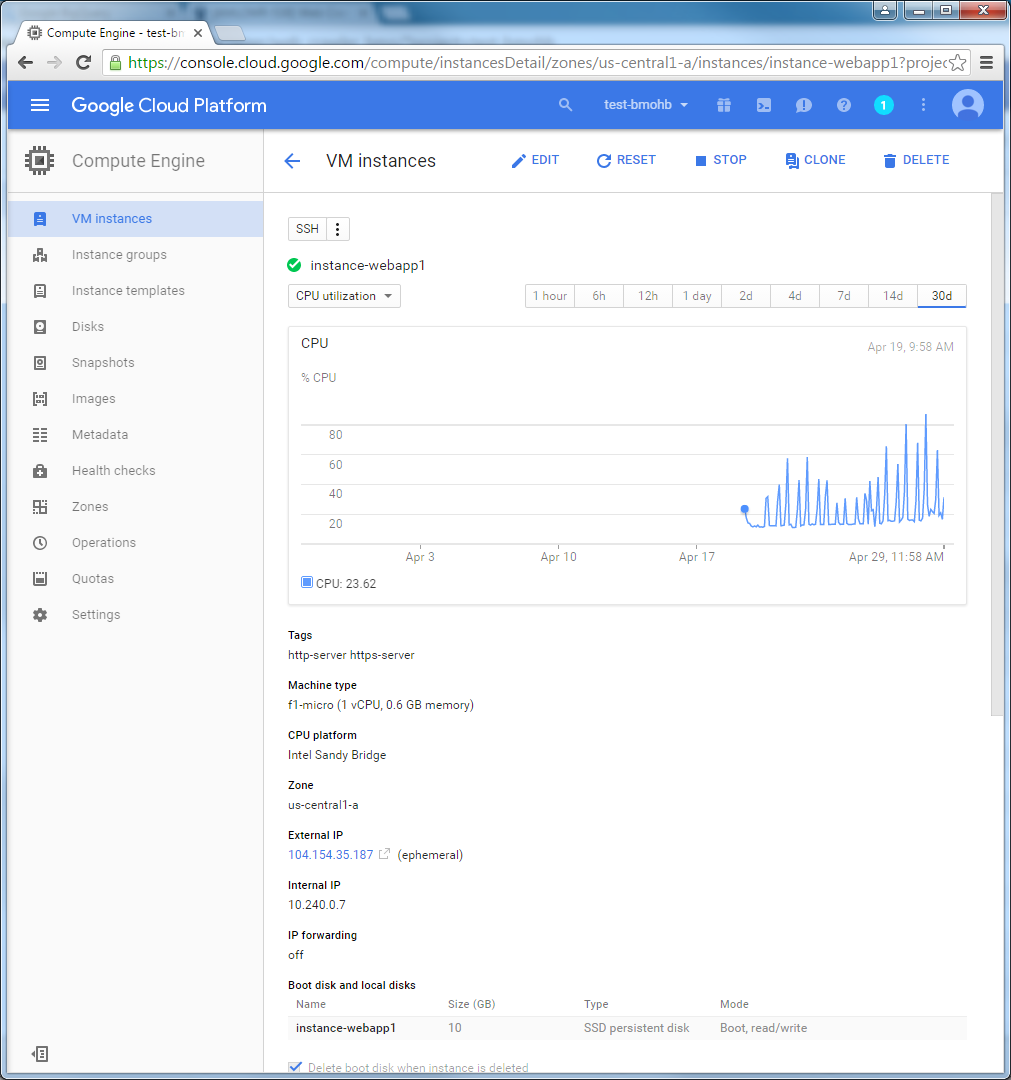
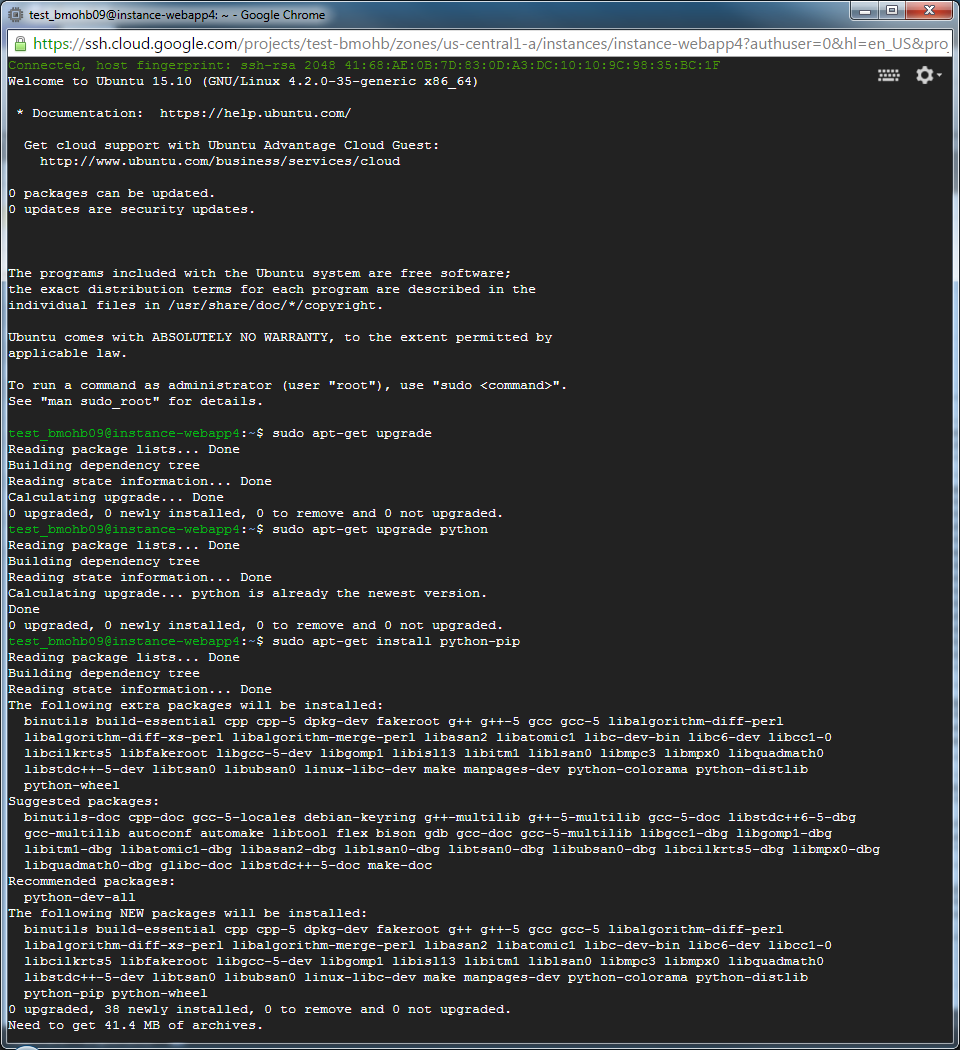
1. Create a new VM in GCP or clone existing VM that mimics below details.

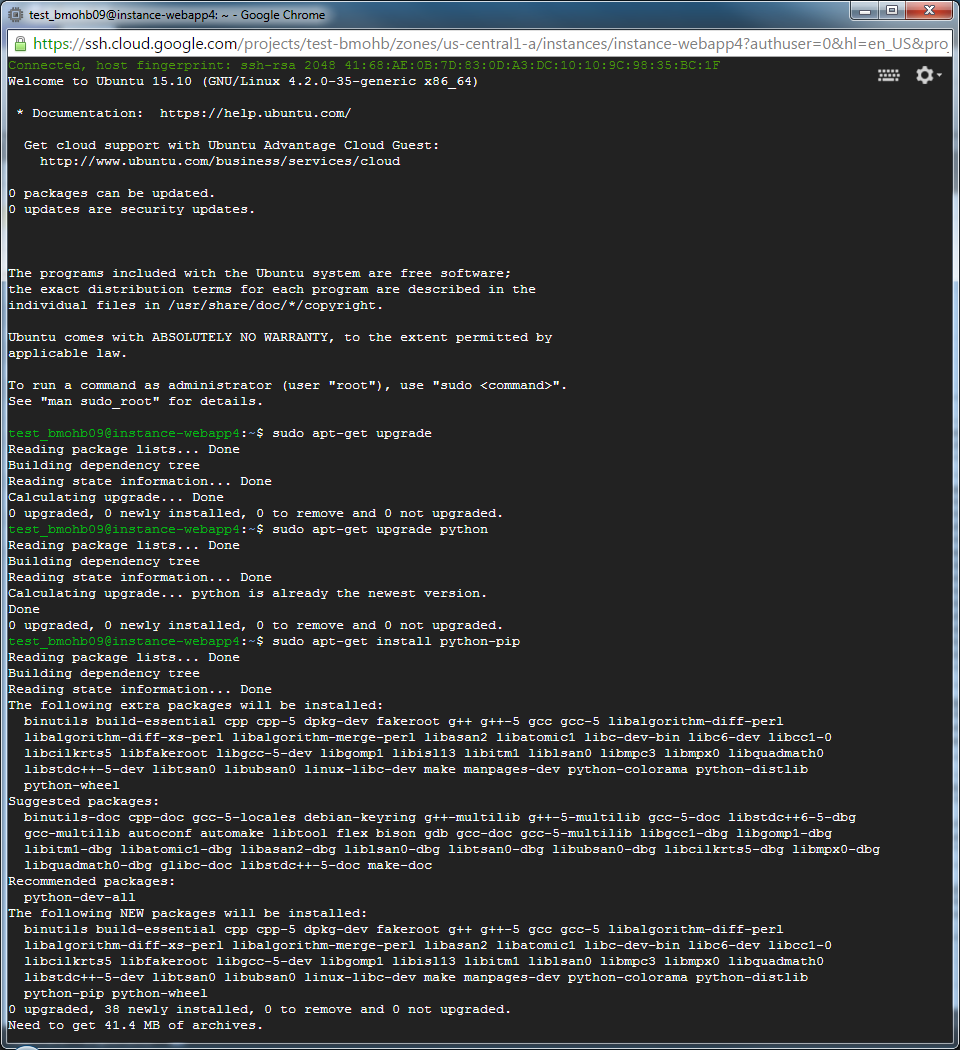


1. SSH into VM
2. Run the following commands in order

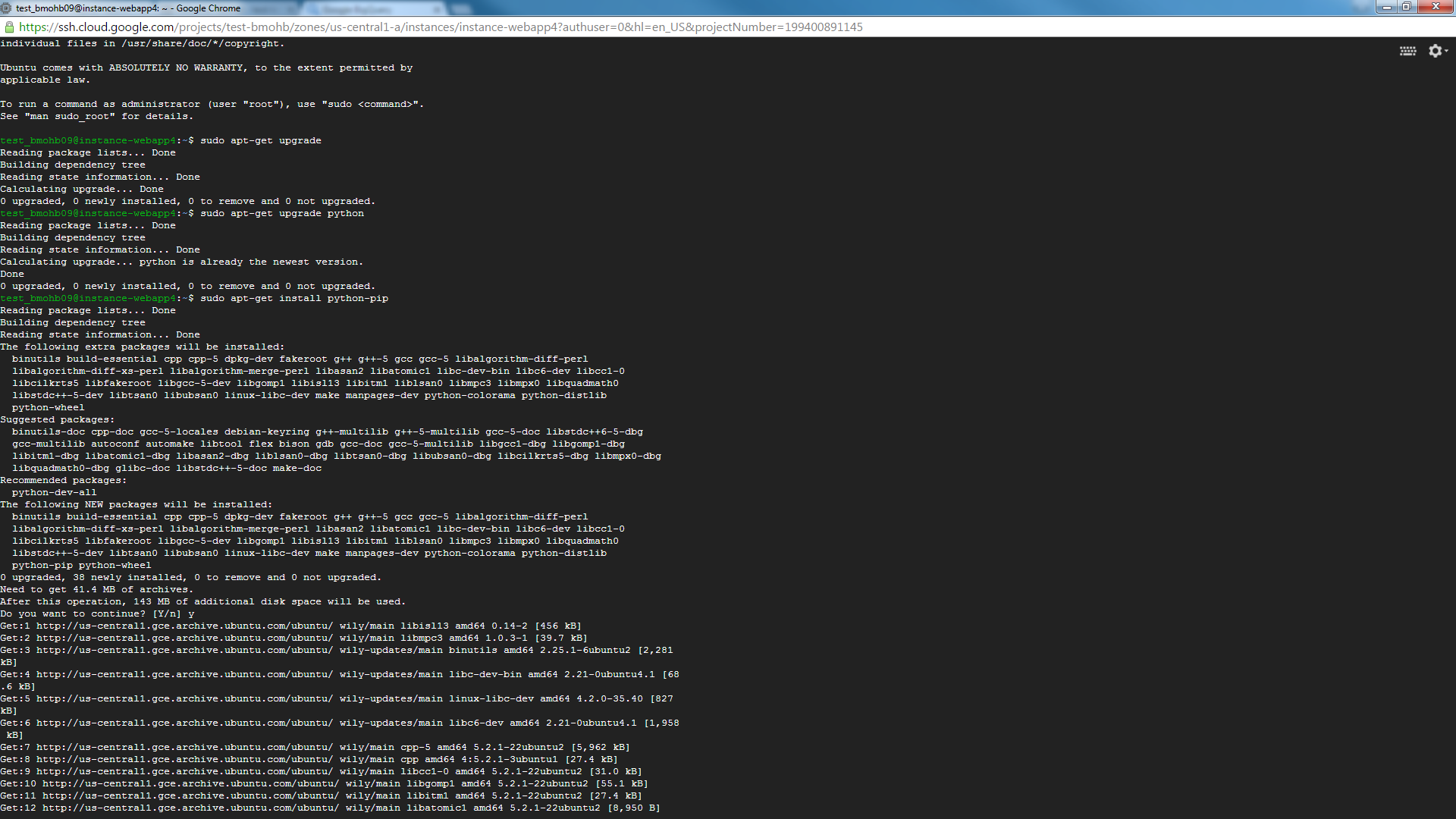
* sudo apt-get upgrade



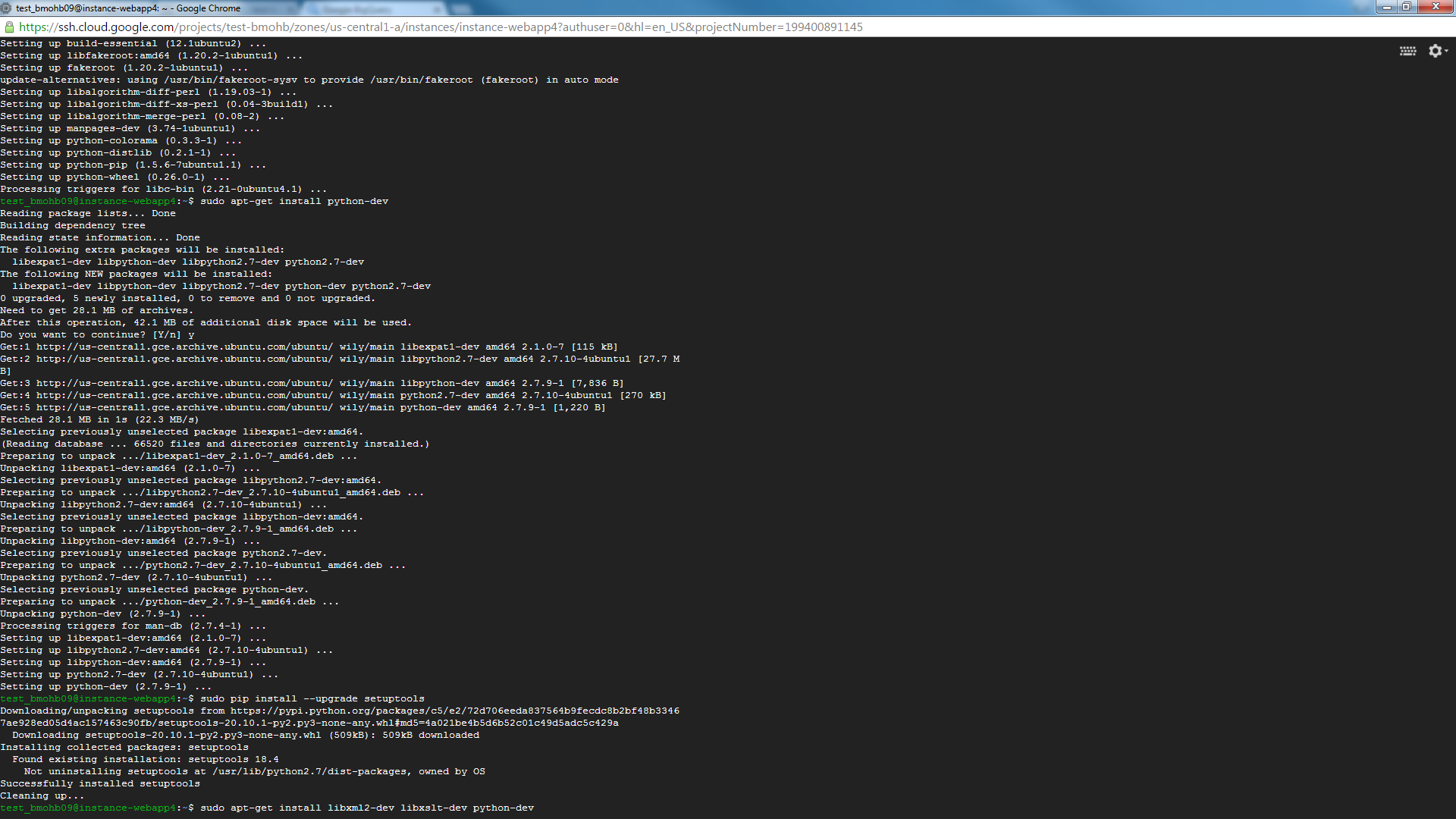
* sudo apt-get upgrade python



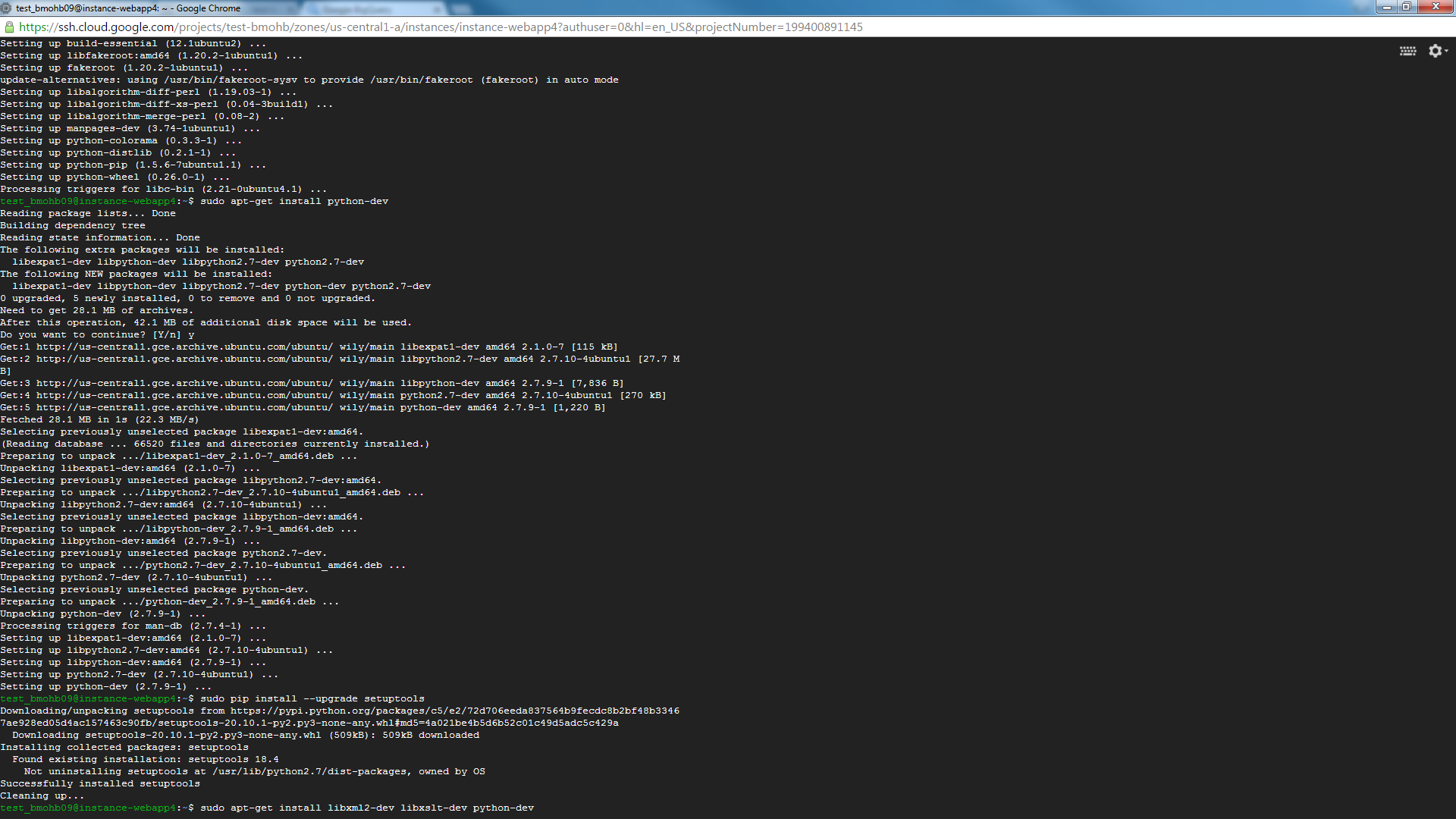
* sudo apt-get install python-pip
  + - * Will need to continue by typing ‘Y’ + Enter



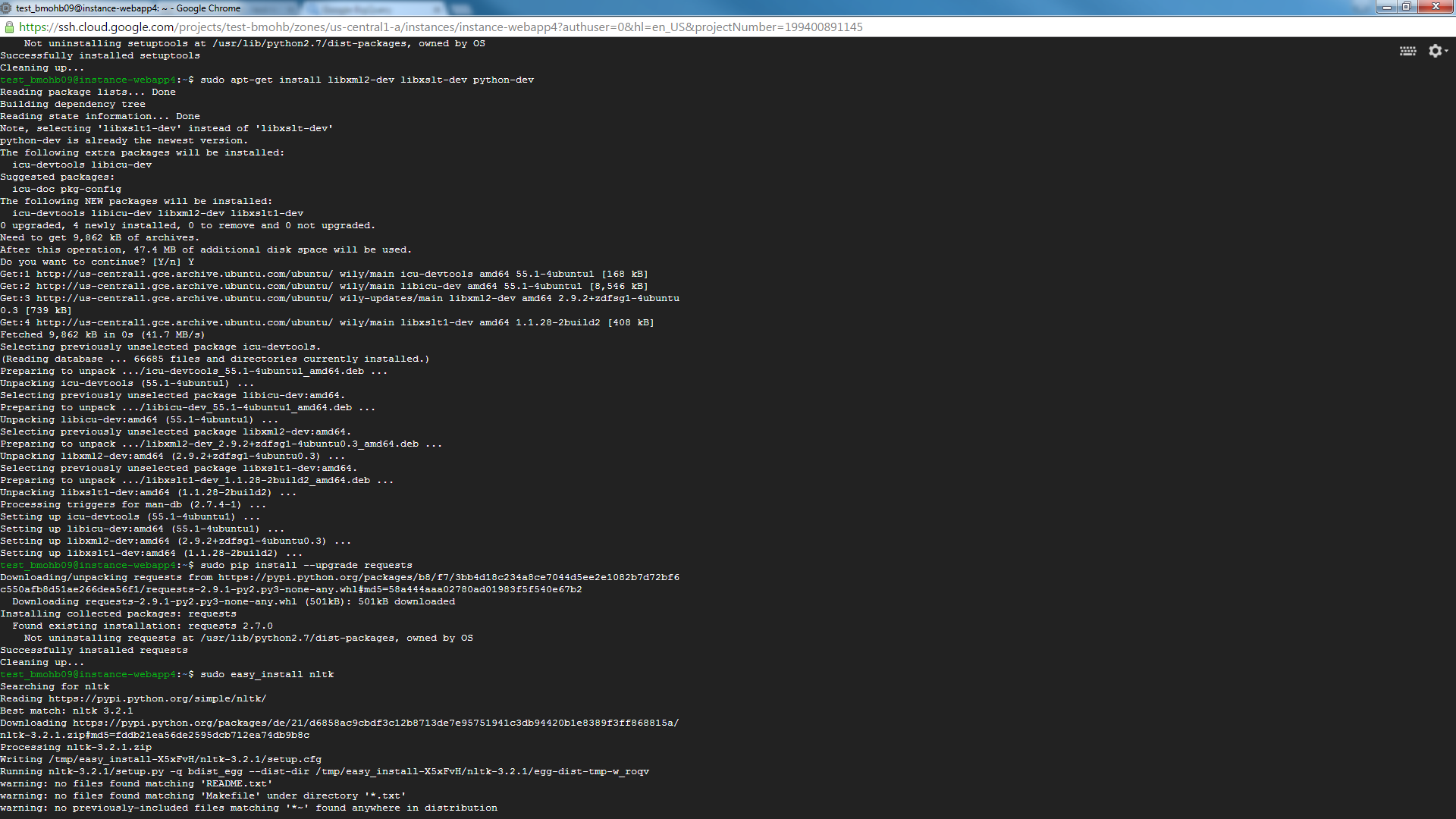
* sudo apt-get install python-dev
  + - * Will need to continue by typing ‘Y’ + Enter



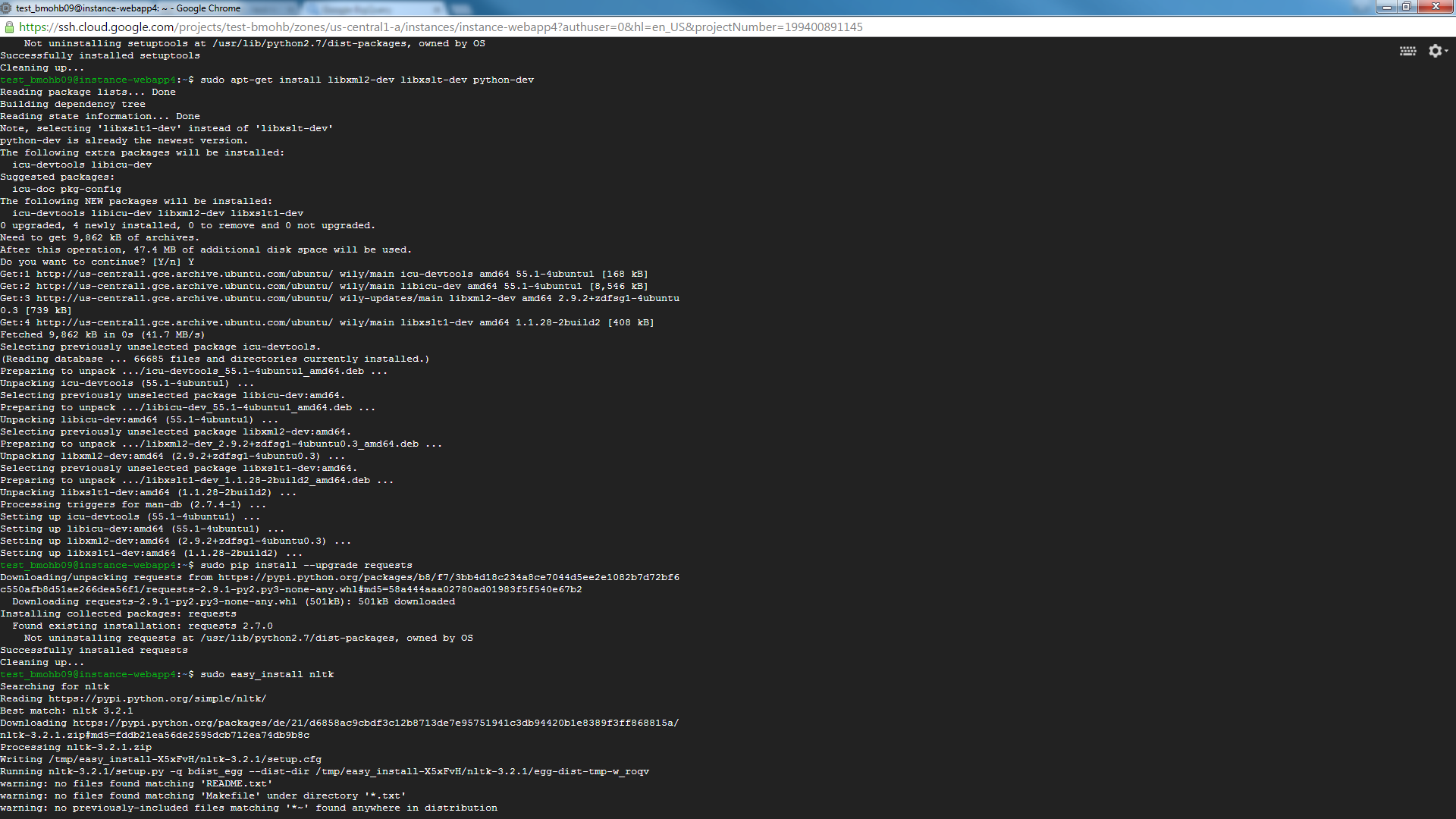
* sudo pip install --upgrade setuptools



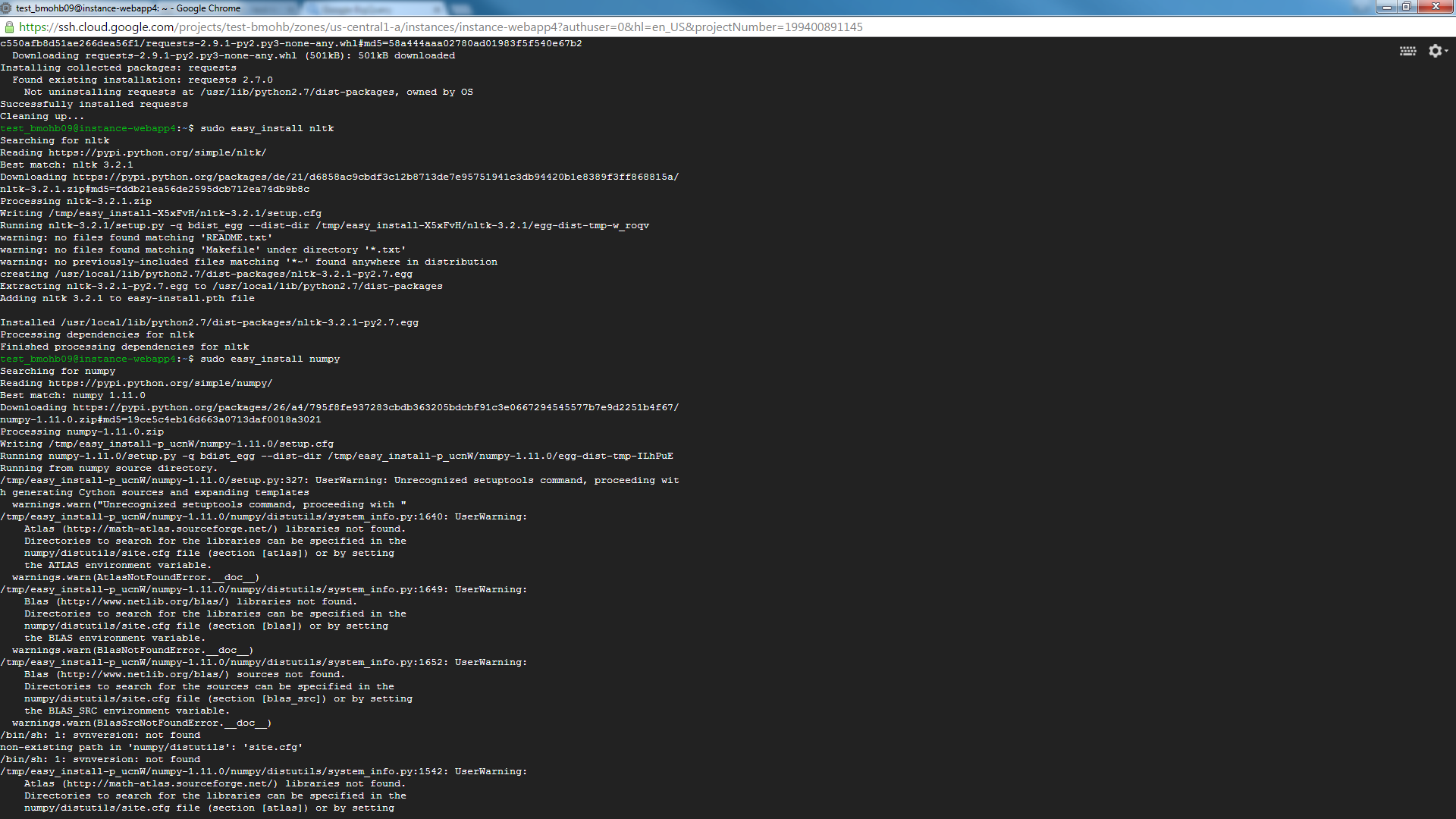
* sudo apt-get install libxml2-dev libxslt-dev python-dev
  + - * Will need to continue by typing ‘Y’ + Enter



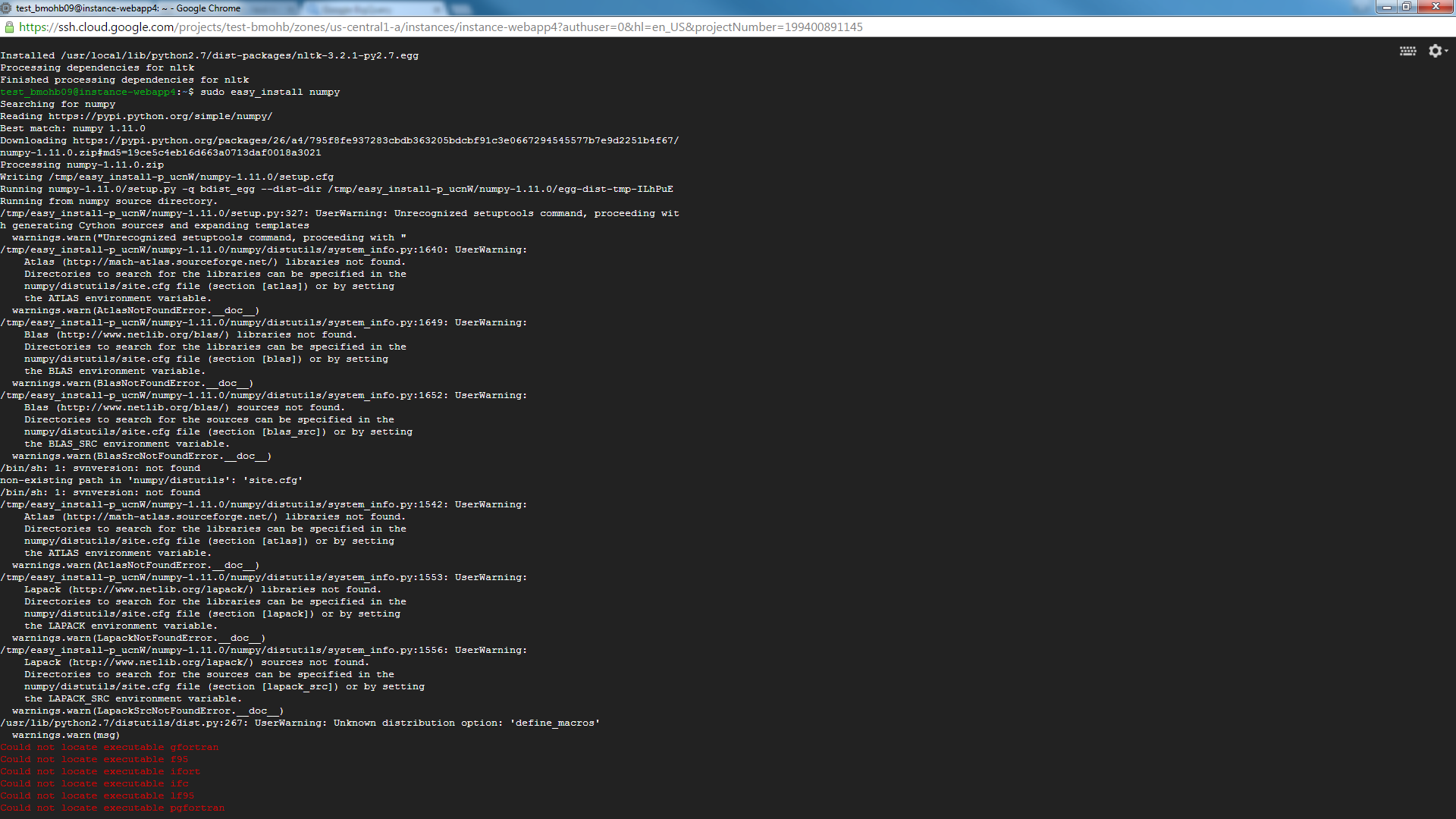
* sudo pip install --upgrade requests

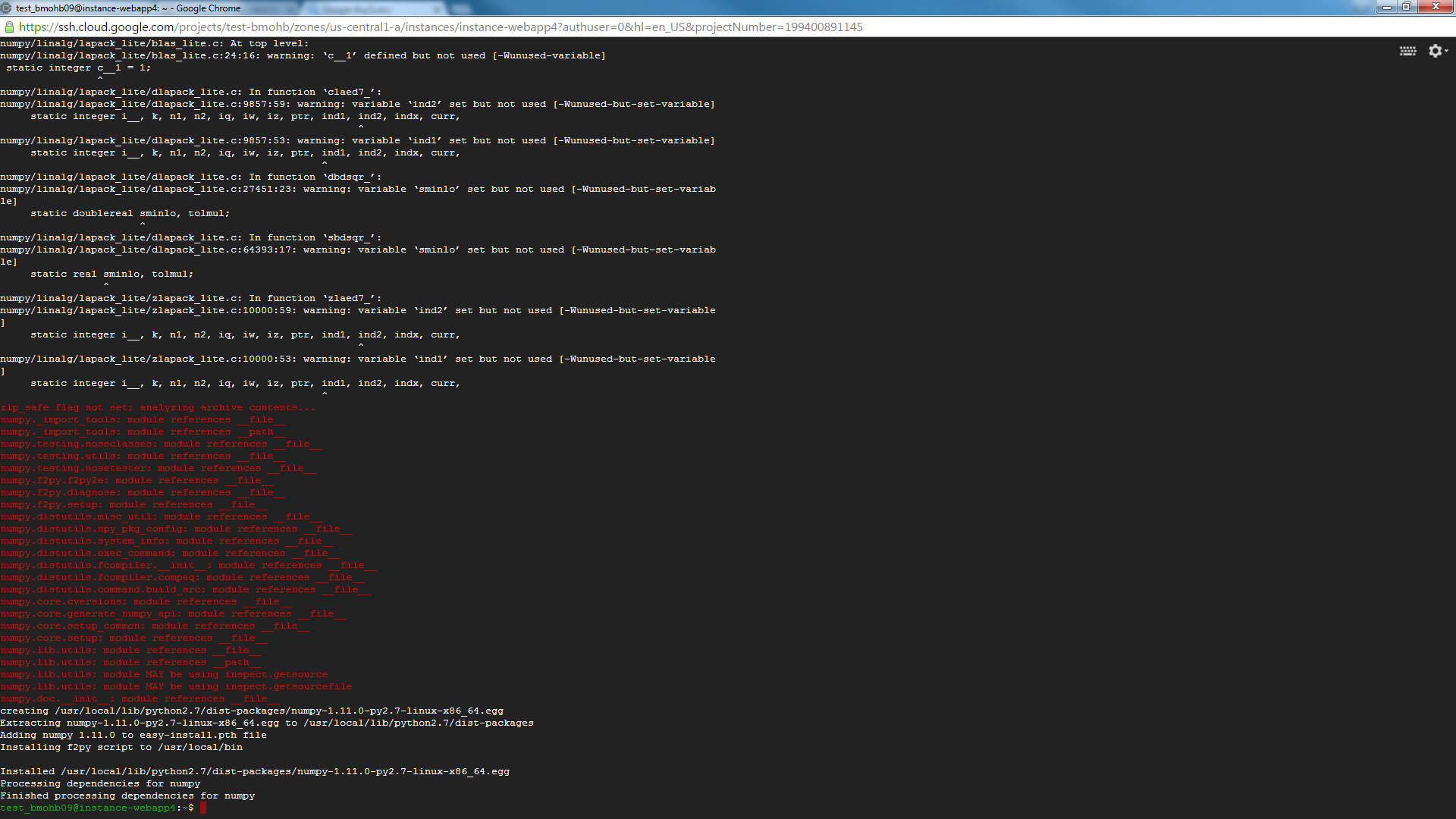


* sudo easy\_install nltk

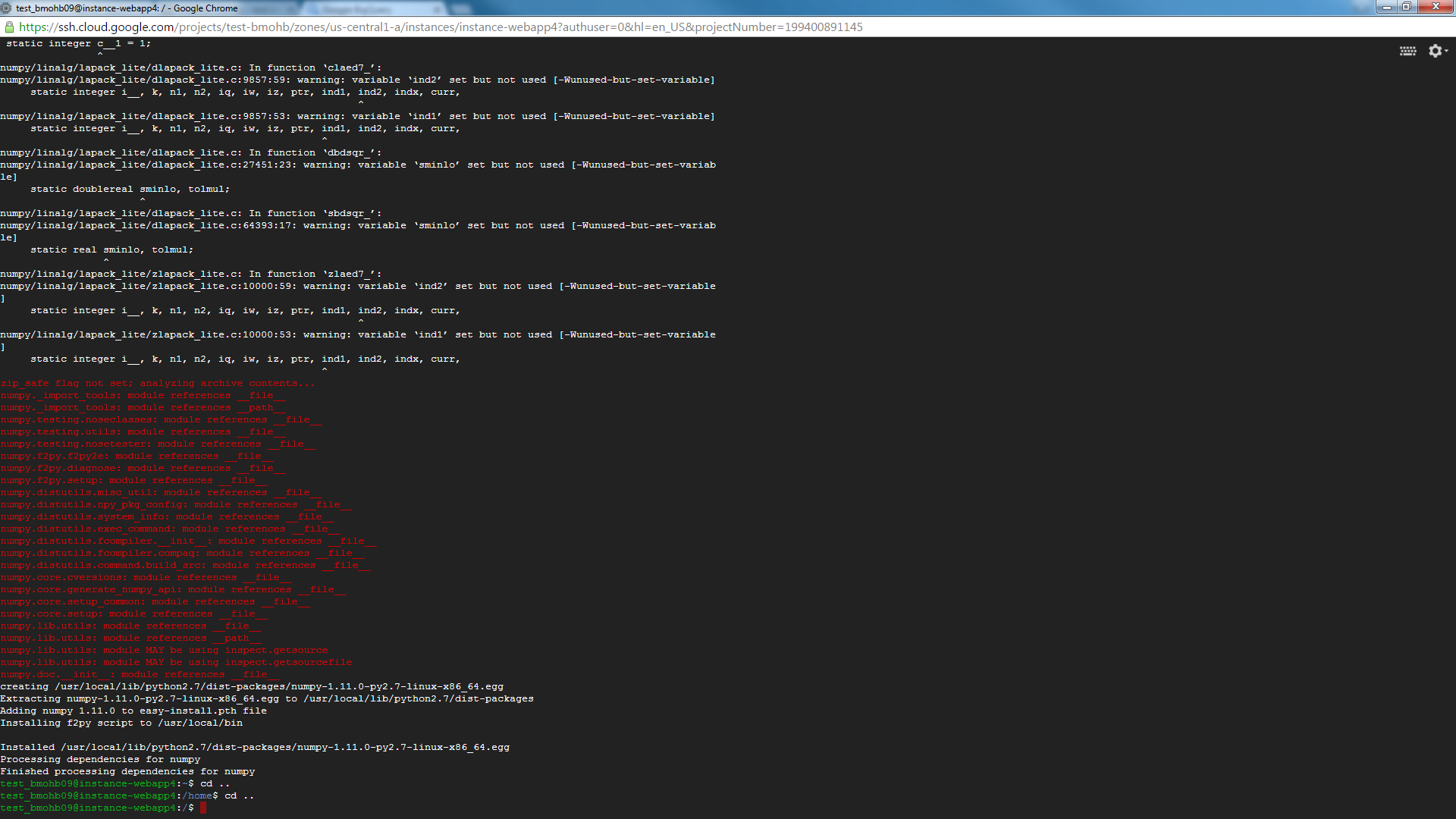


* sudo easy\_install numpy
  + - * This install takes several minutes on Micro server (when tested ~13 minutes)

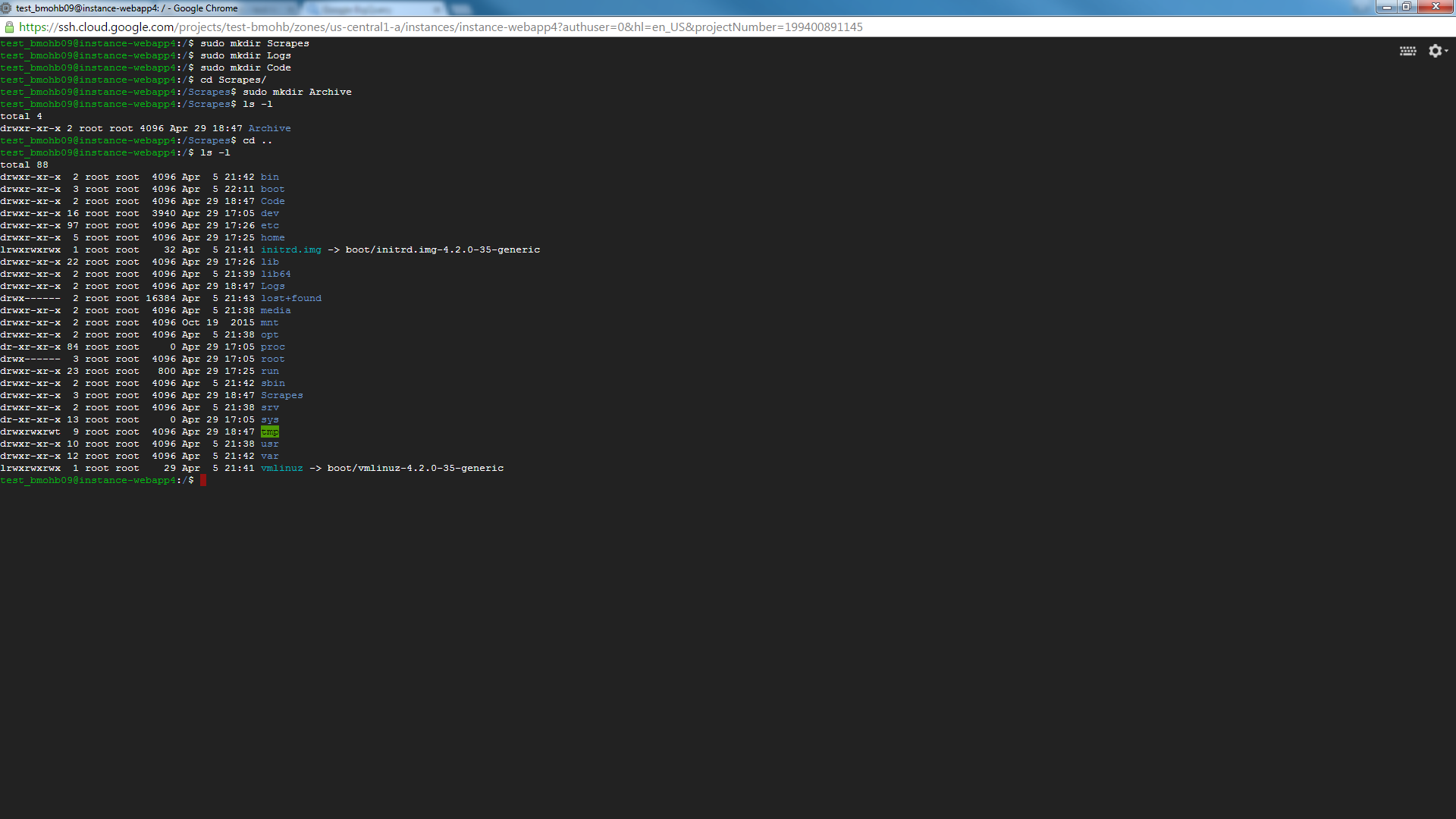




1. Change directories to root



1. Create directories for where the scrapes are going to be located, the logs, the code and the archived scrapes



1. Scrapes located <https://github.com/Test-BMOHB/Media-Monitoring>
   1. Most scrapes need to have files paths changed to reflect the folder directory structure. Use pyScrape\_CBCNews.py as an example for this folder structure.