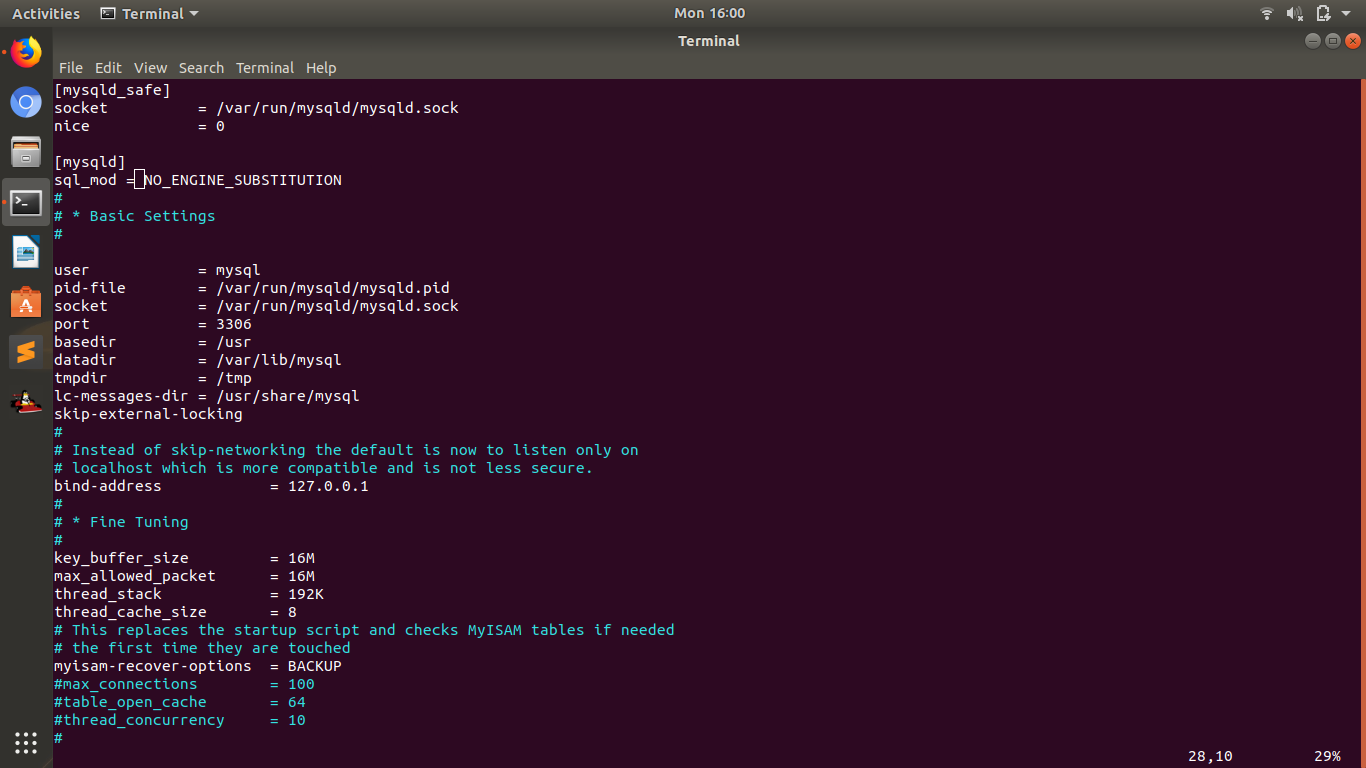
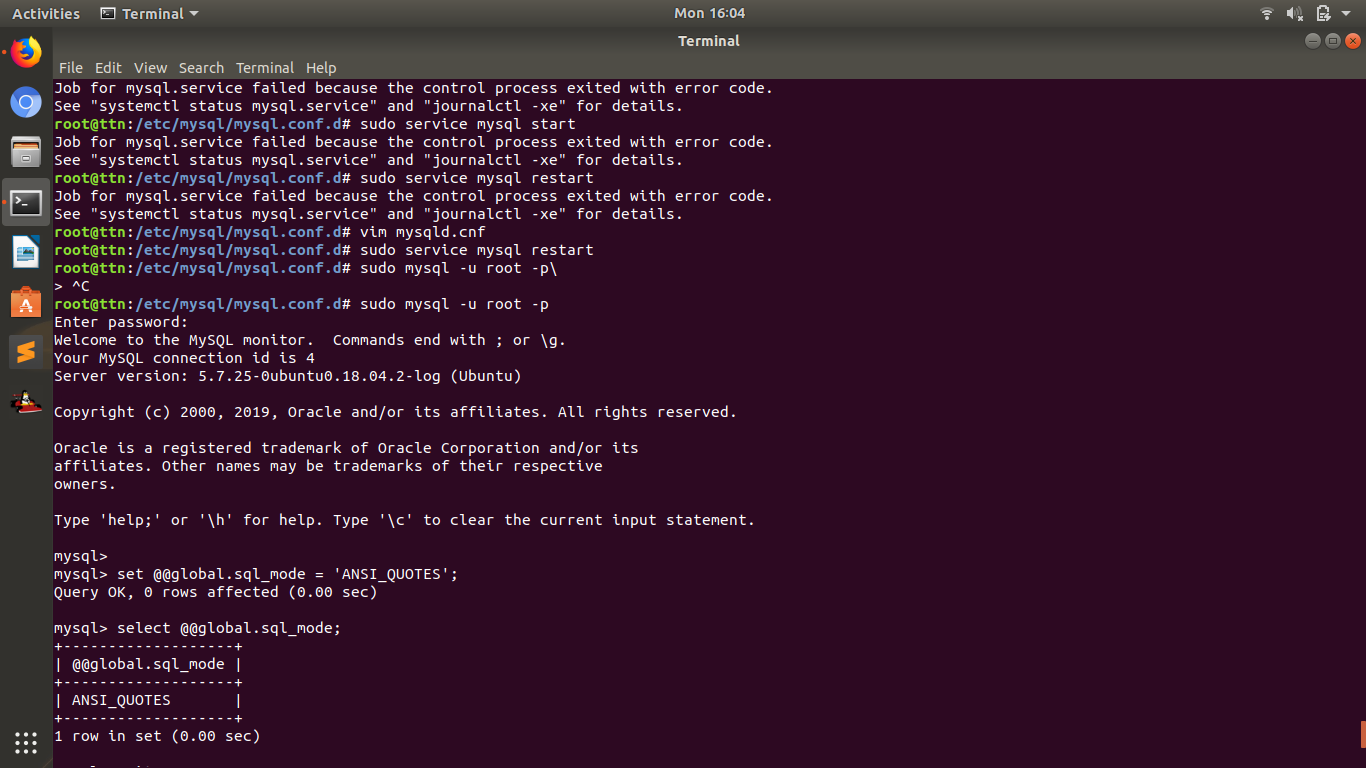
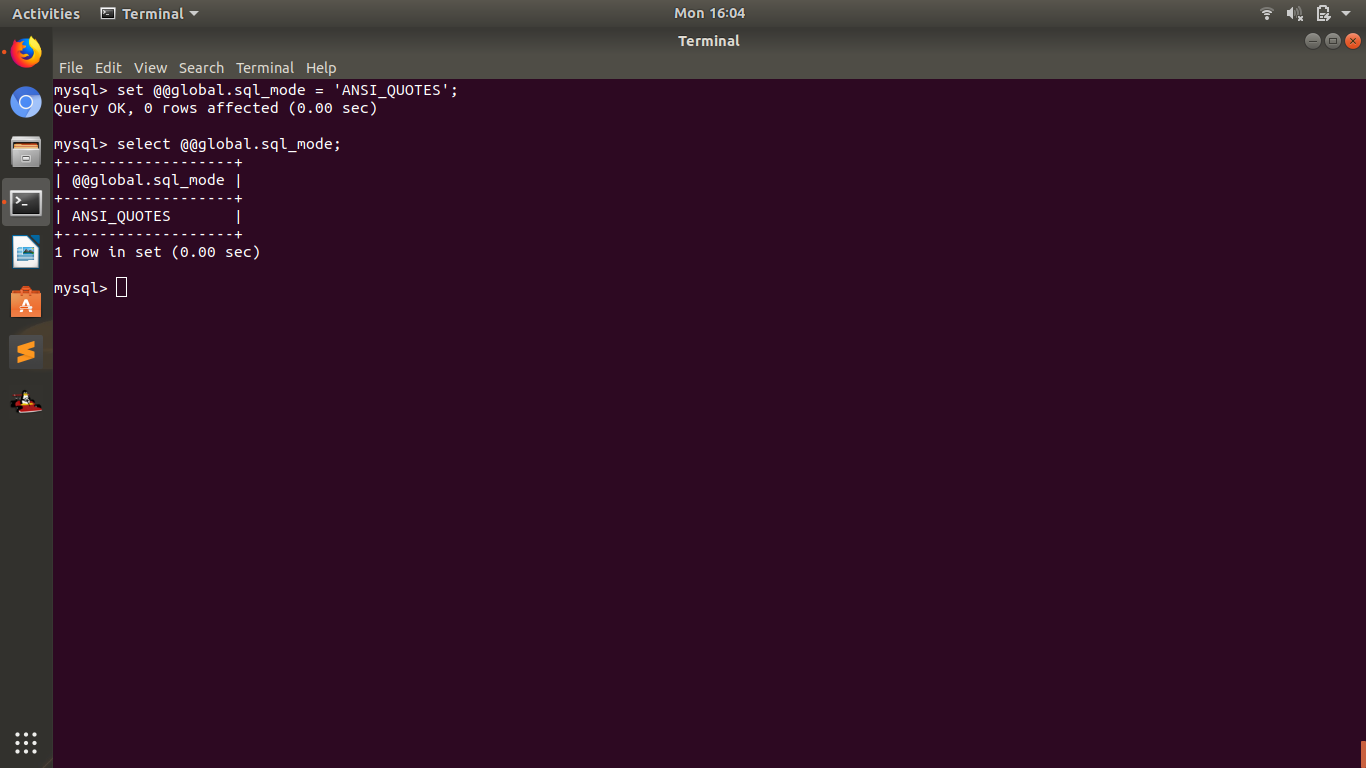
**1.Explain SQL Mode in MySQL and set NO\_ENGINE\_SUBSTITUTION**

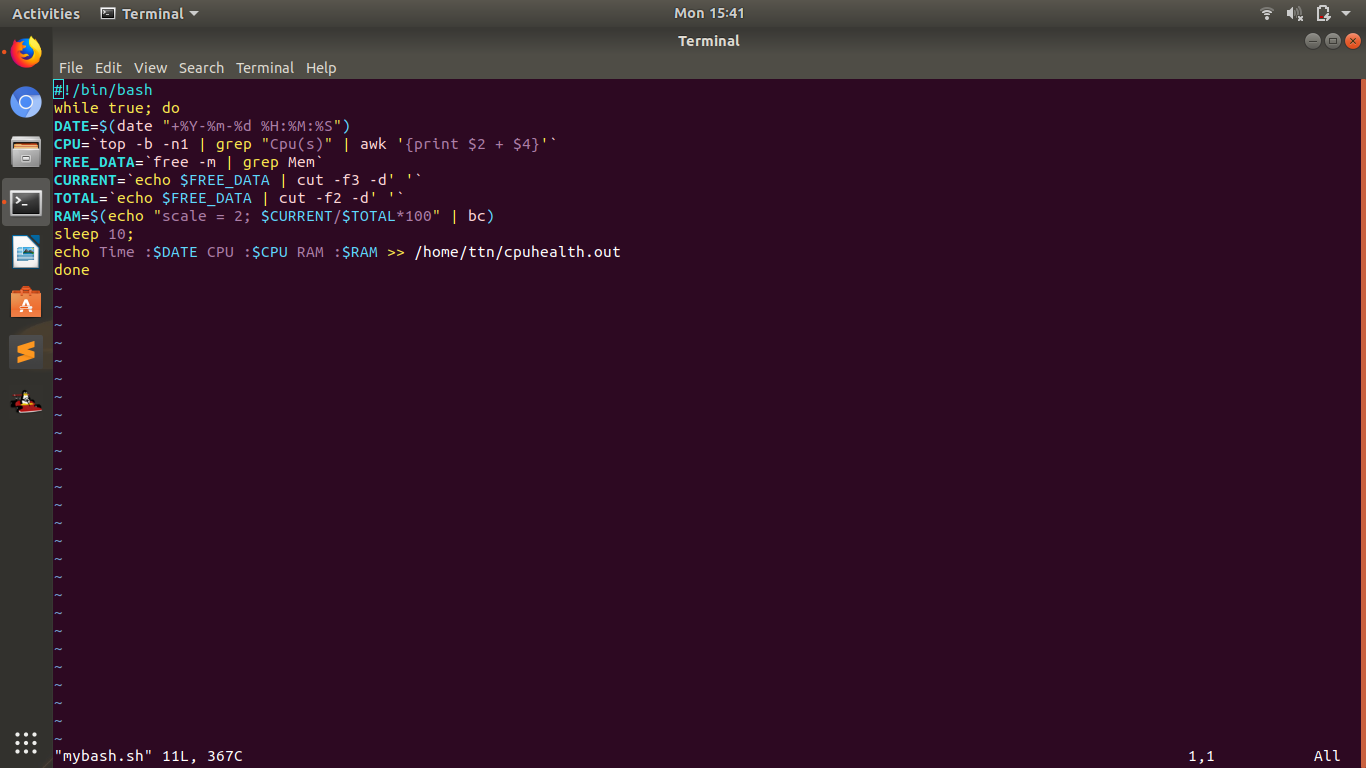
**SQL NO\_ENGINE\_SUBSTITUTIONMode for MySQL from MySQL Shell and from the conf file as well.**

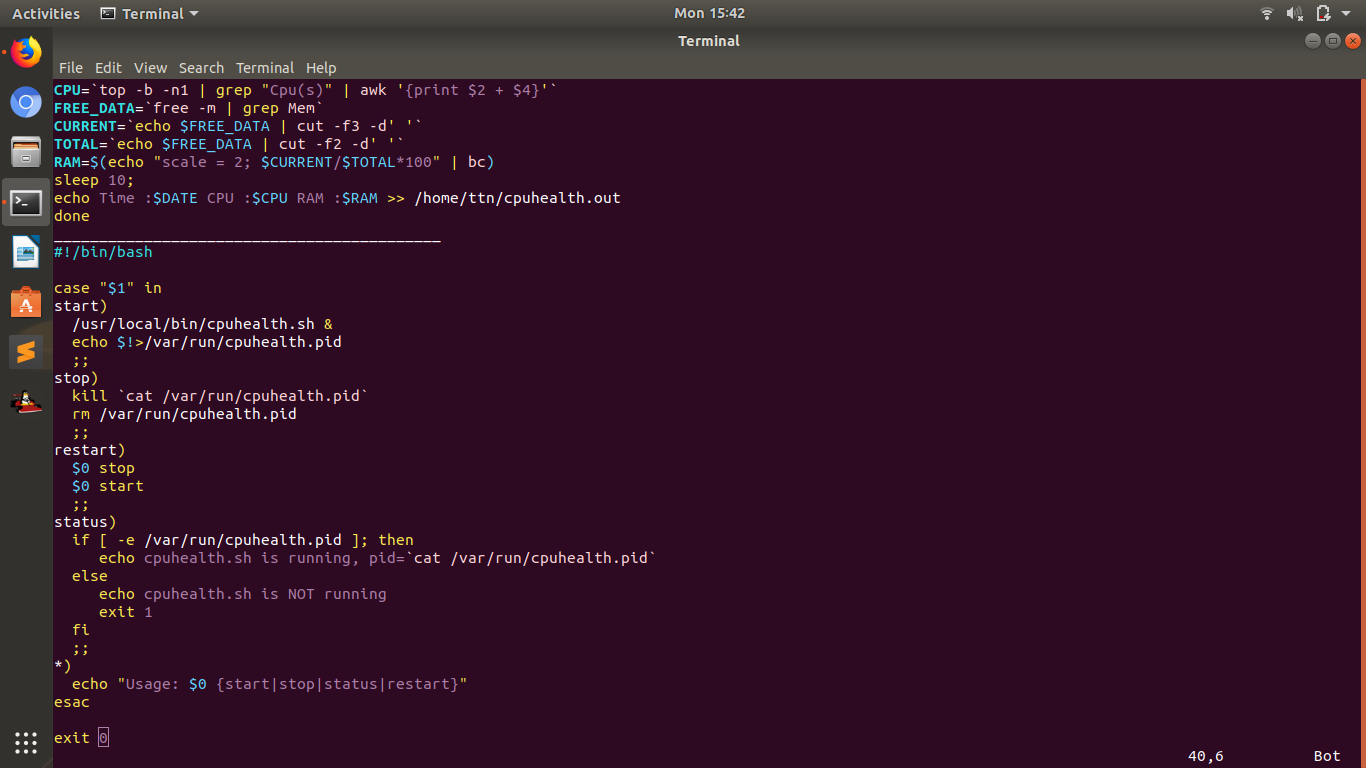


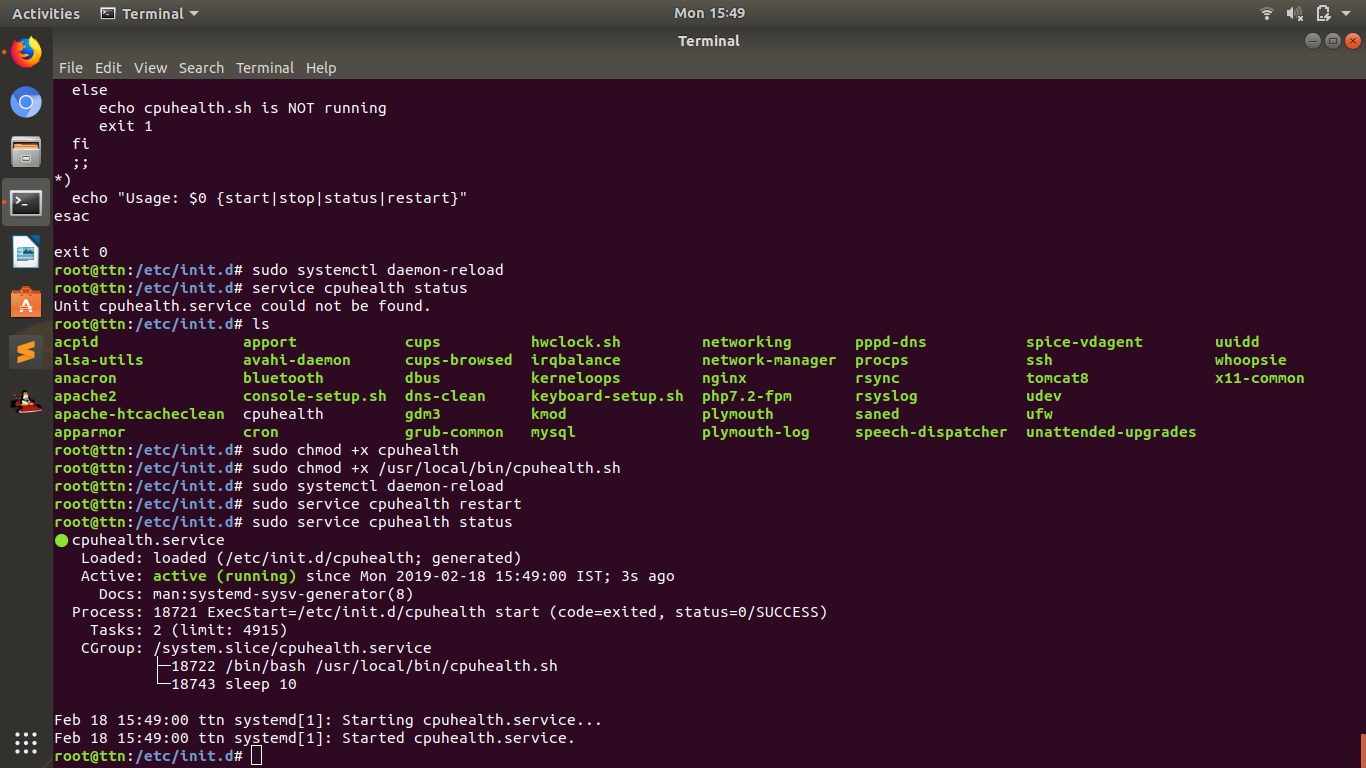


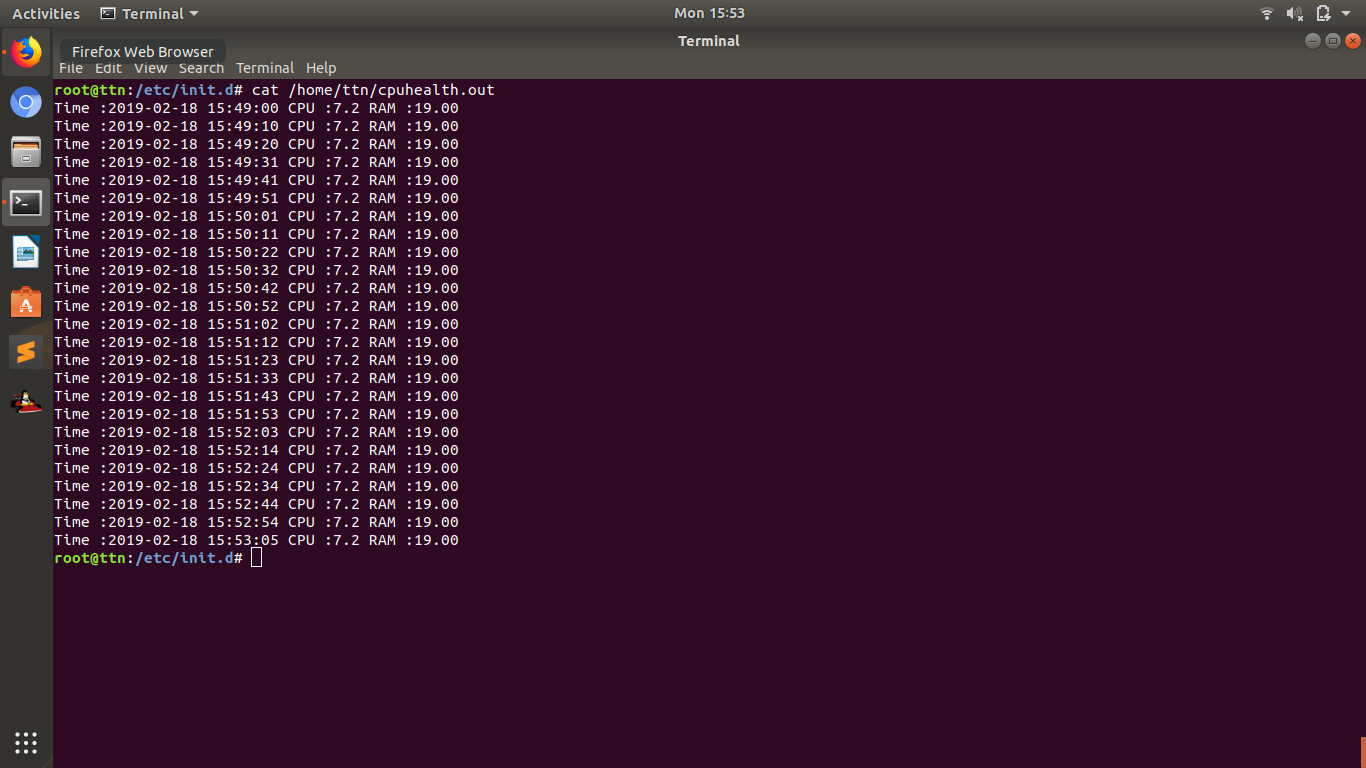


**2. Create a bash script to write current CPU and Memory of your laptop to a file and put that script as a system service.**

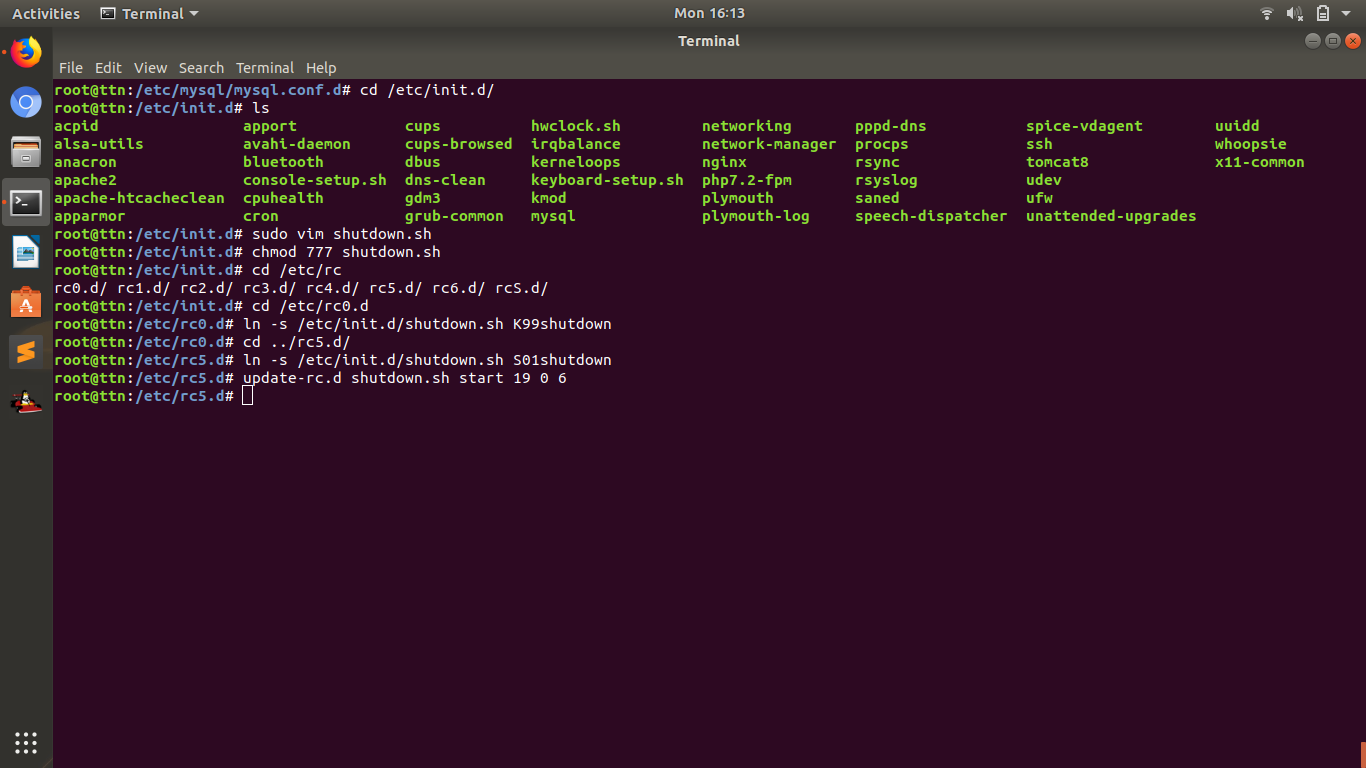


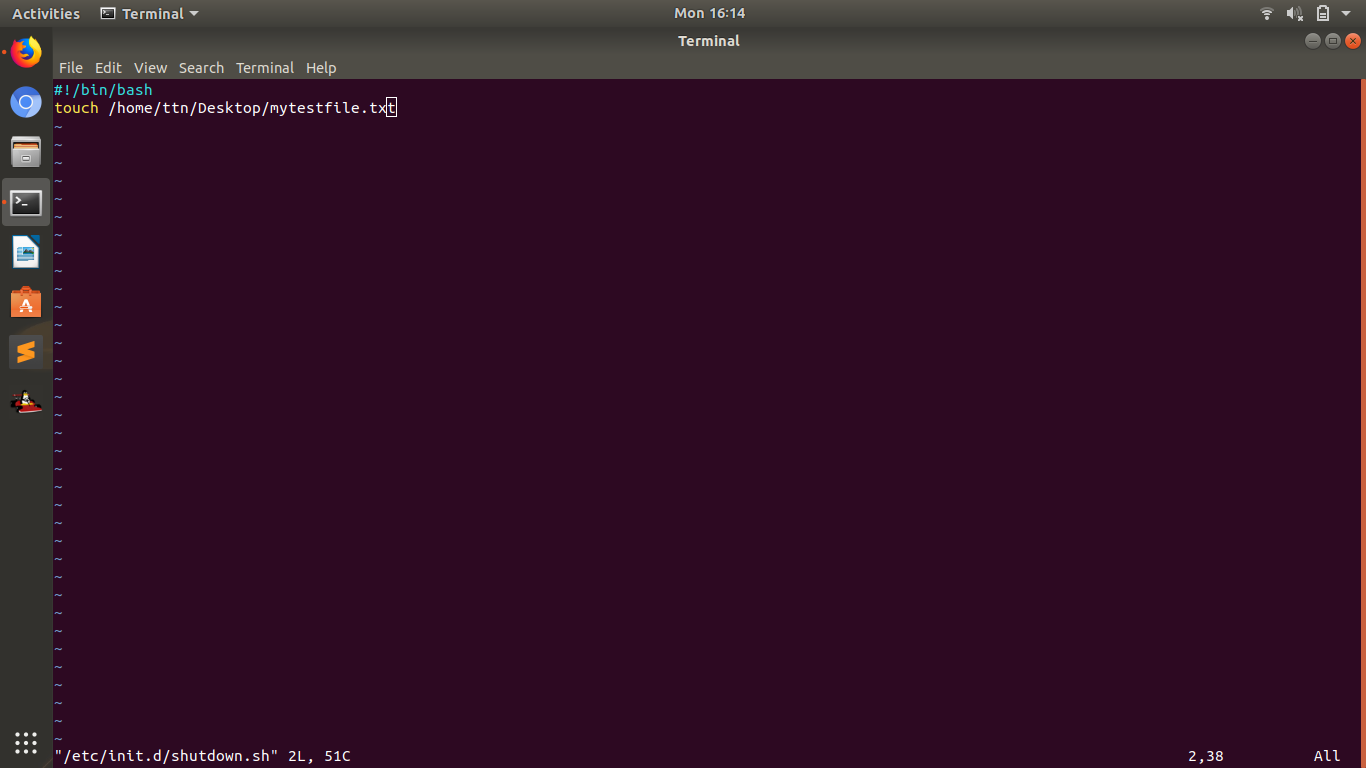




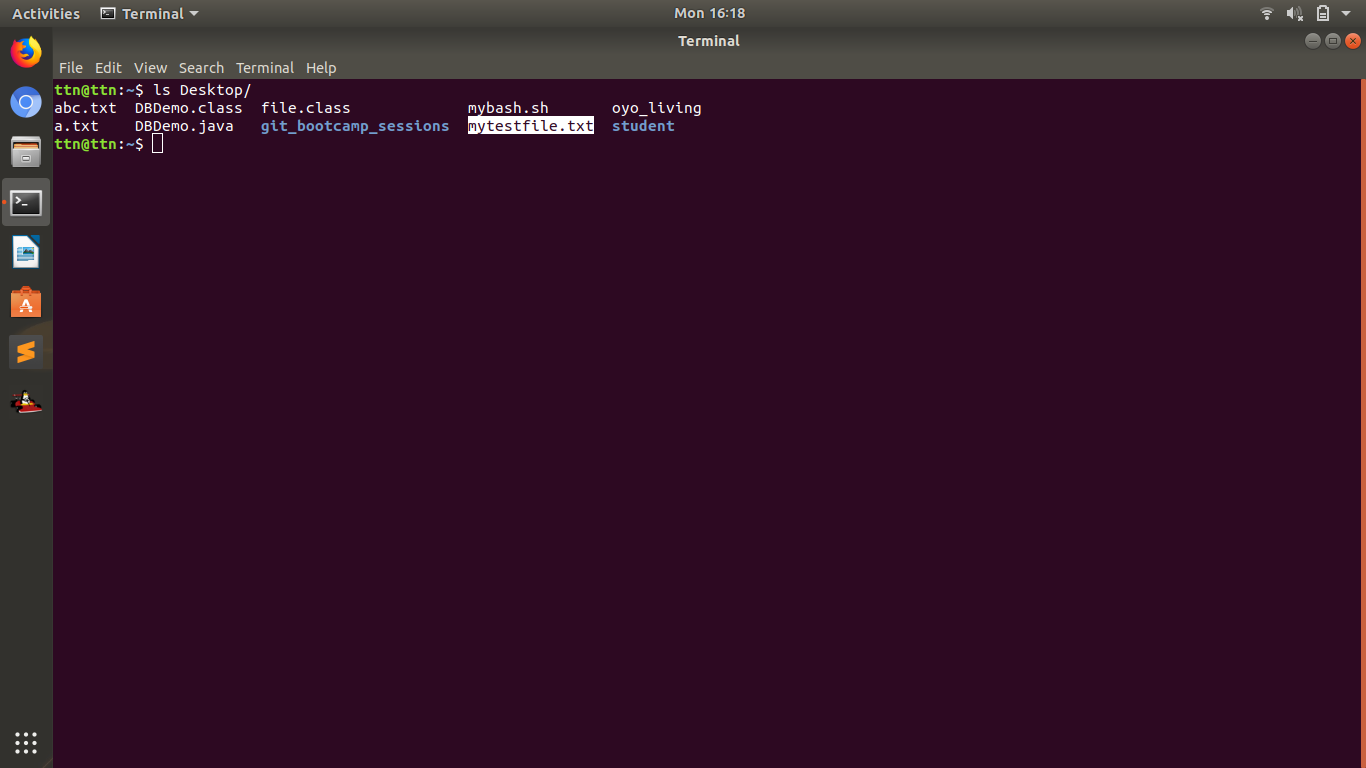


**3. Create a sample script which should run on system shutdown.**

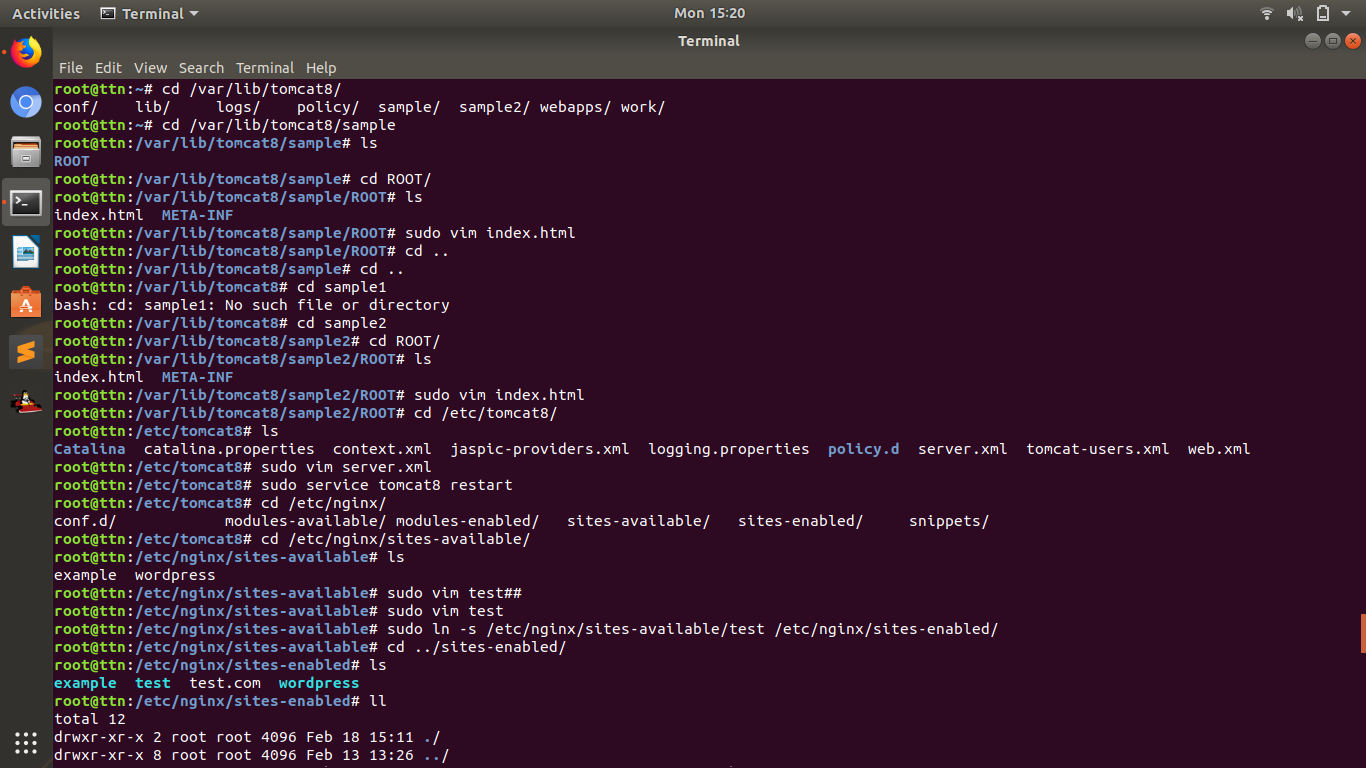


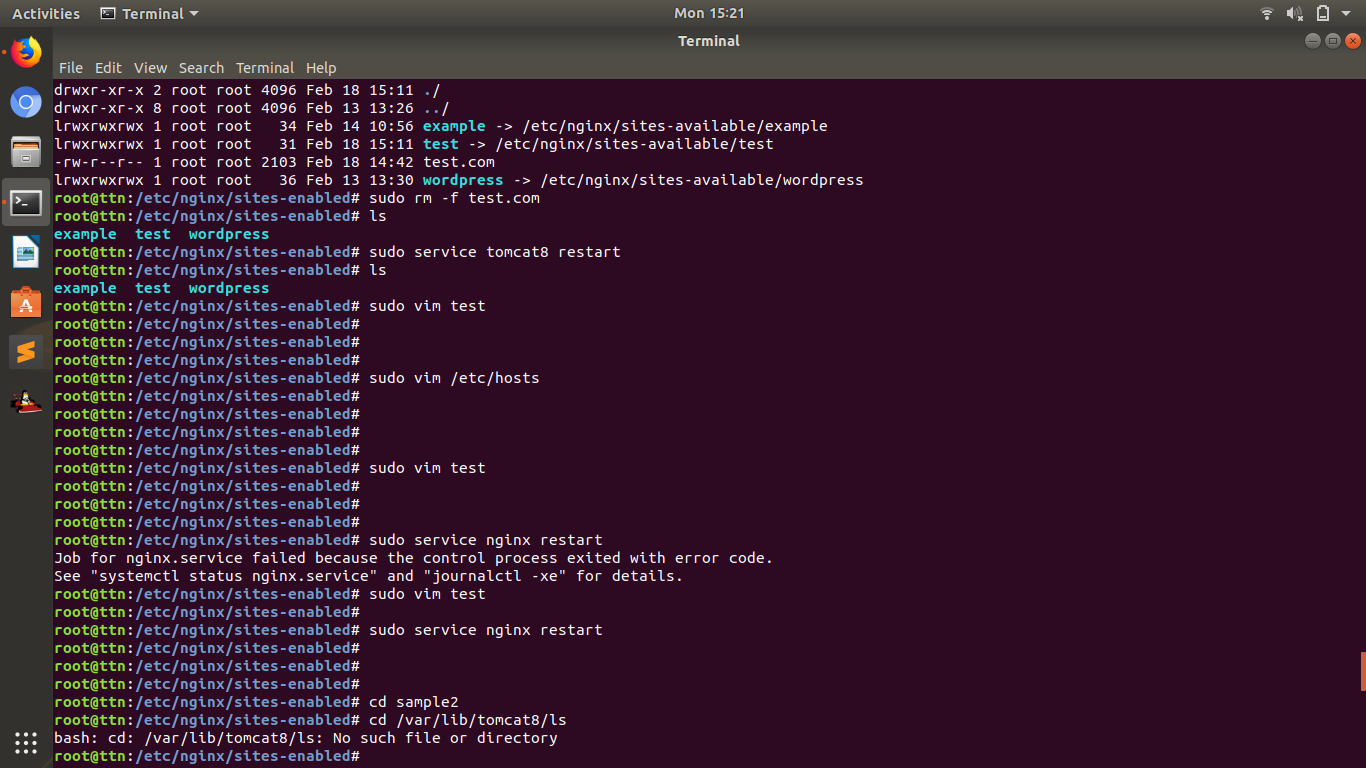


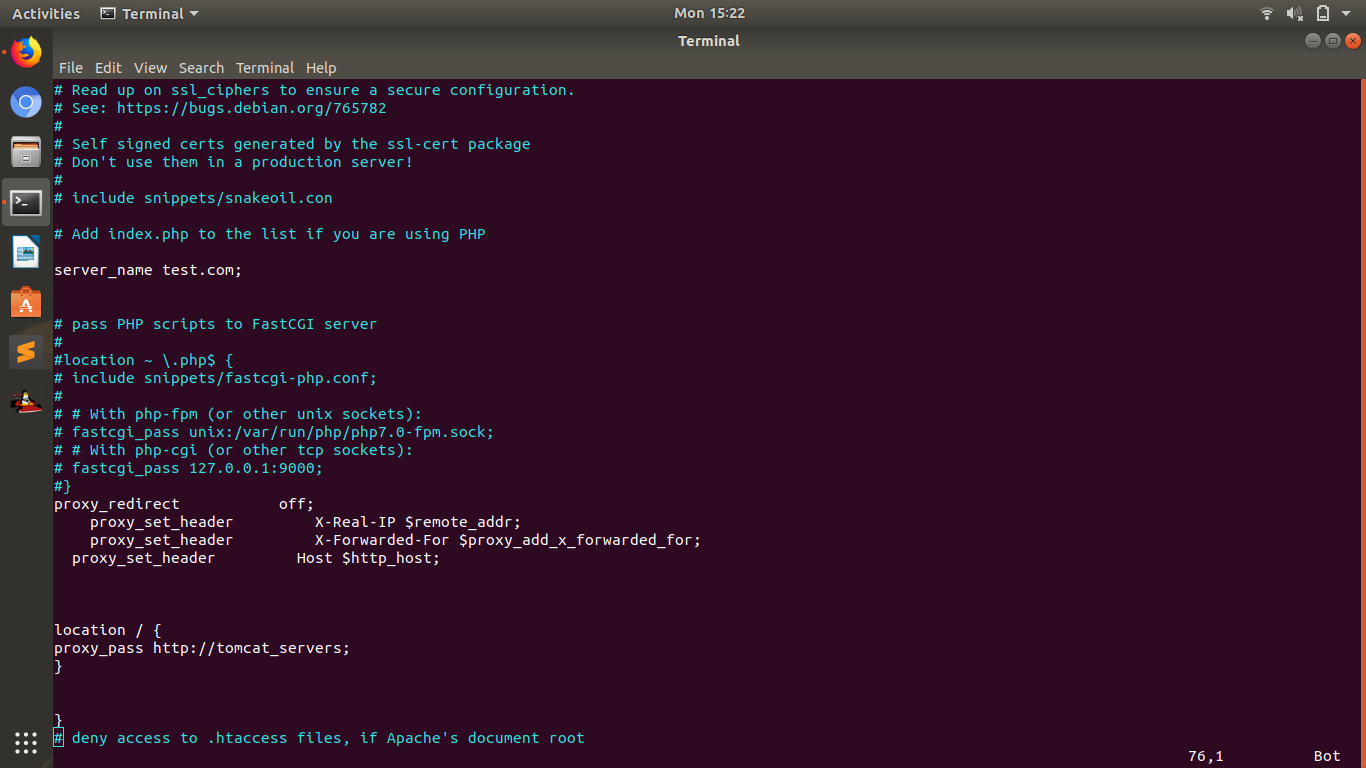
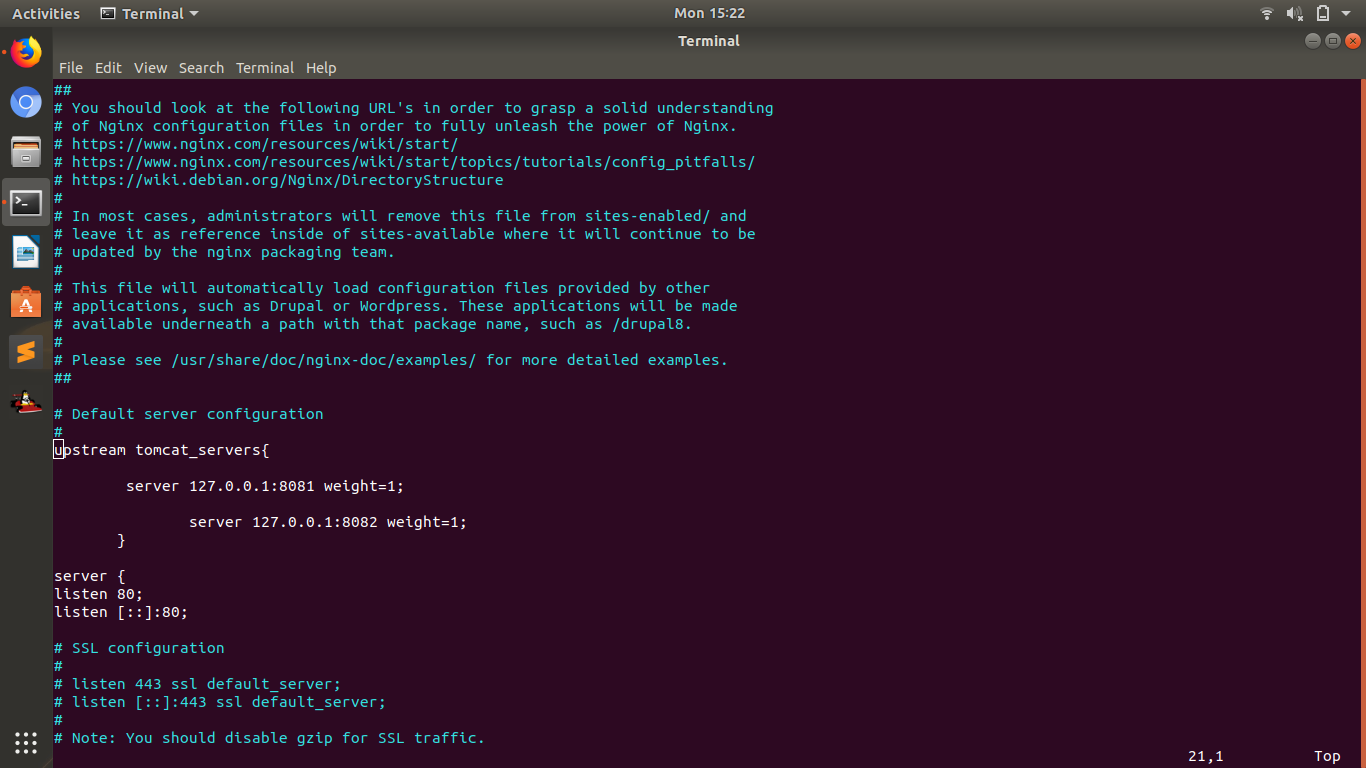
AFTER SHUTDOWN:

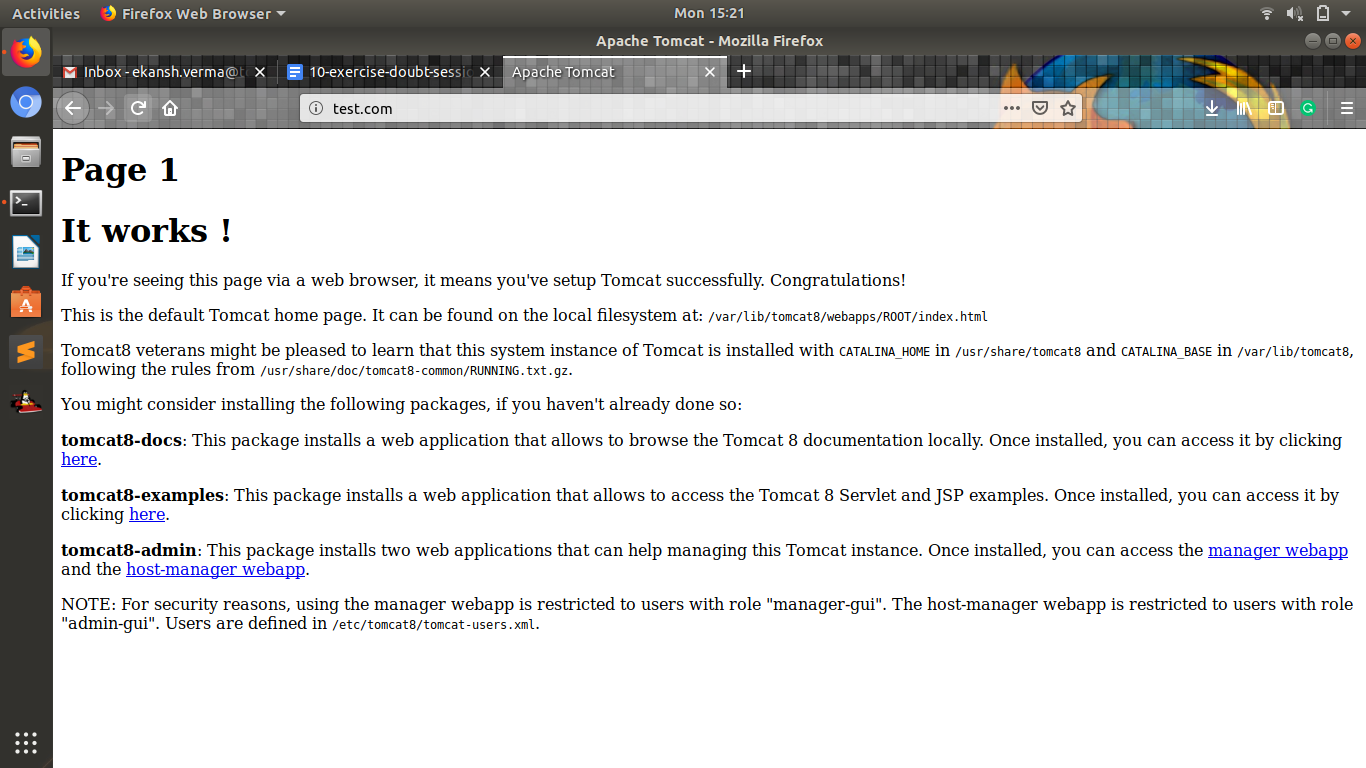


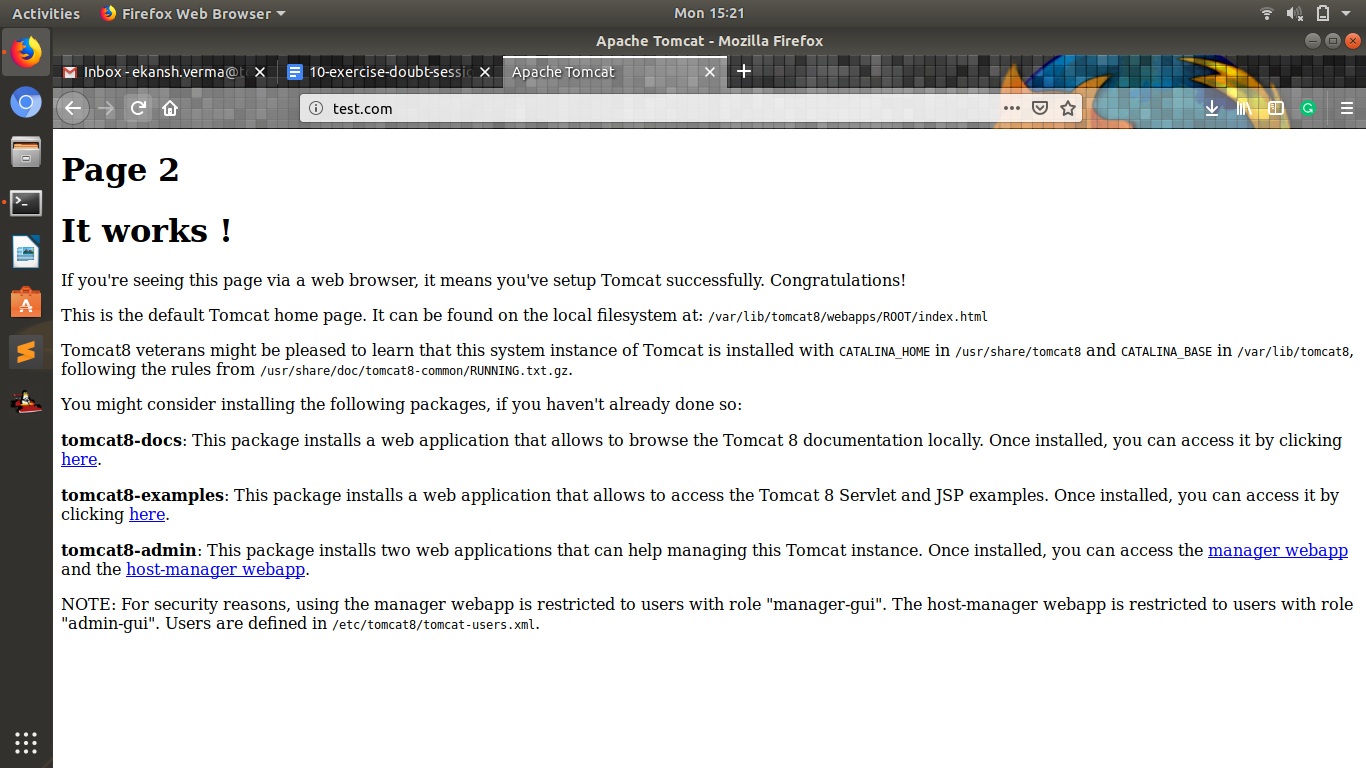
**4. Run 2 sample java war file from tomcat and proxy pass the request from nginx to both tomcats in the round robin.**



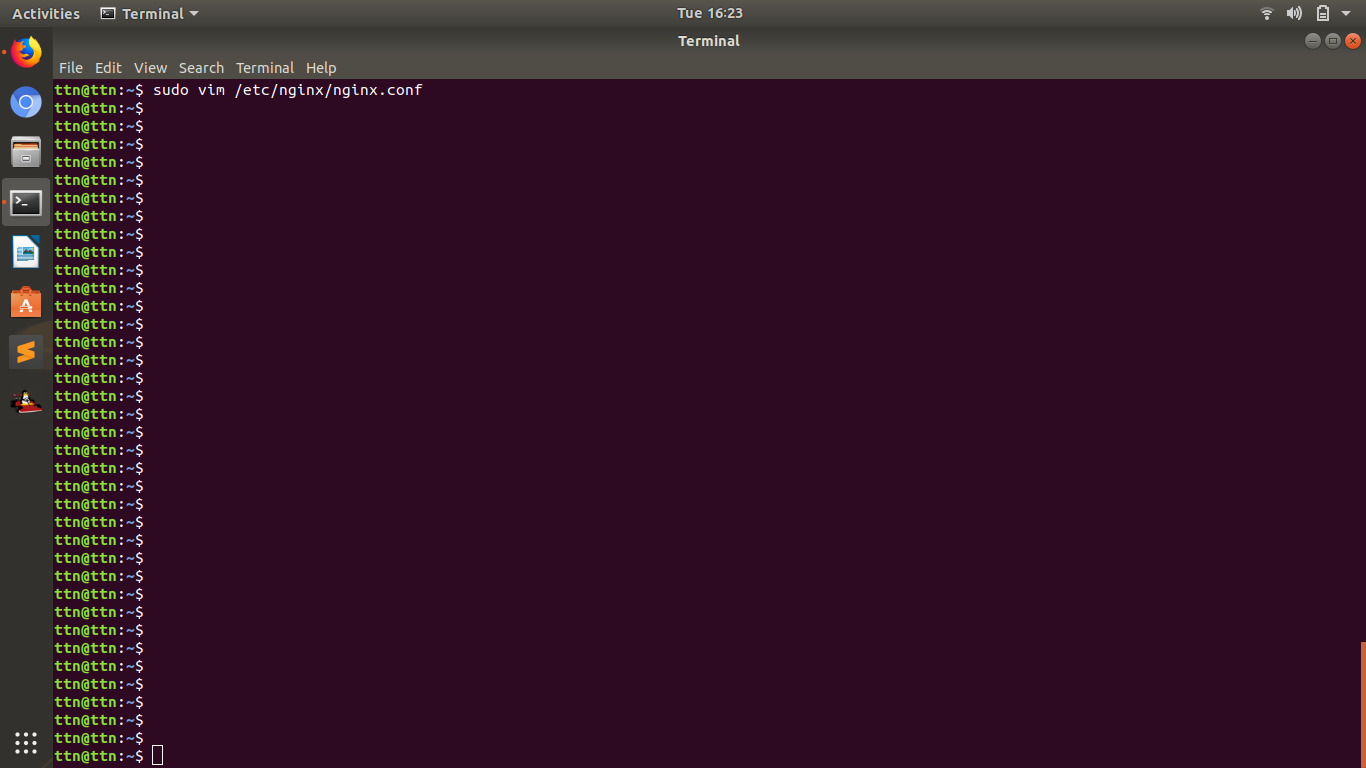








**5. Print user IP in nginx logs and force your WordPress admin portal to be open from a certain IP only.**

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