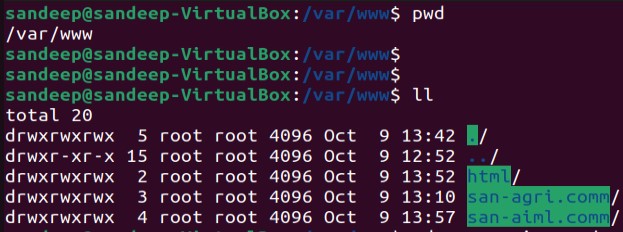
Assignment 1: **Deploy multiple sites using apache2 server. Both sites must be accessible concurrently using IP address or site name.**

***Note : before following the below steps we need to install Apache2.***

Step 1 : Create directories inside /var/www/ to deploy your websites.



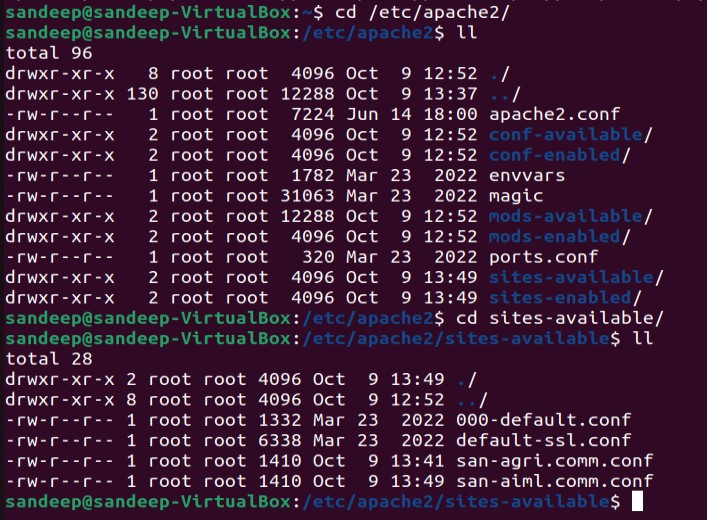
Note : *Inside these directory I have created sub directory to deploy the static webpages*

Text

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Step 2 : Navigate to /etc/apache2/sites-available

Step 3: copy the default config files to the map to your websites



Step 4 : Edit the copied config files.



Step 5: Edit the files to map the deployed website directory to Server address. Below are the files edited with lines **ServerName** and **ServerAlias**. Also update the **DocumentRoot** to point to the website deployed directory.

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Step 6 : Disable the default website and enable the newly deployed websites

a2dissite 000-default.conf

a2ensite san-agri.comm.conf

a2ensite san-aiml.comm.conf

***Note*** *: We can check which website is enable to for routing.*

Text

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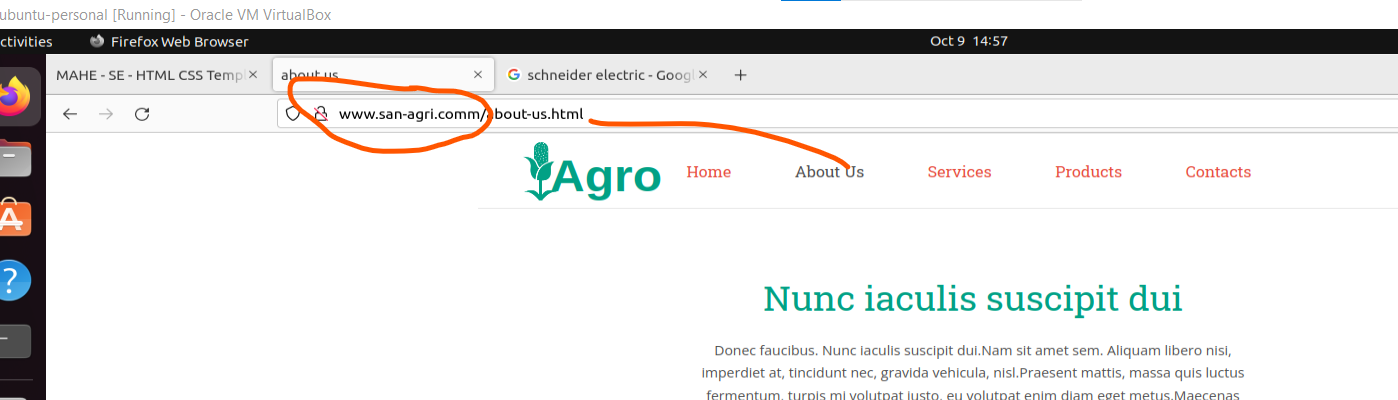
Step 7: Edit the hosts file on the system to locate the route of the website.

Text

Description automatically generated with medium confidence

Below is the output of the websites hosted on Apache2.

<http://www.san-agri.comm>



<http://www.san-aiml.comm>

