**Apache Installation and Setup**

* sudo apt update
* sudo apt install apache2 --y
* sudo systemctl start apache2
* sudo systemctl enable apache2

**Create Website Folders and HTML Pages**

* sudo mkdir -p /var/www/example.com
* sudo mkdir -p /var/www/test.com
* echo "<h1>Hello from example.com</h1>" | sudo tee /var/www/example.com/index.html
* echo "<h1>Hello from test.com</h1>" | sudo tee /var/www/test.com/index.html

**Set Permissions**

* sudo chown -R www-data:www-data /var/www/example.com
* sudo chown -R www-data:www-data /var/www/test.com
* sudo chmod -R 755 /var/www

**Create Virtual Host Config Files**

* sudo nano /etc/apache2/sites-available/example.com.conf
* sudo nano /etc/apache2/sites-available/test.com.conf

**Enable Sites and Reload Apache**

* sudo a2ensite example.com.conf
* sudo a2ensite test.com.conf
* sudo systemctl reload apache2
* sudo apache2ctl configtest

**Get VM's IP Address**

* ip a

**Edit Hosts File on Host OS**

* **Windows:**
  + Edit: C:\Windows\System32\drivers\etc\hosts
* **Linux/macOS:**
  + sudo nano /etc/hosts

These commands will configure and enable Apache Virtual Hosts to host multiple websites from a single VM.