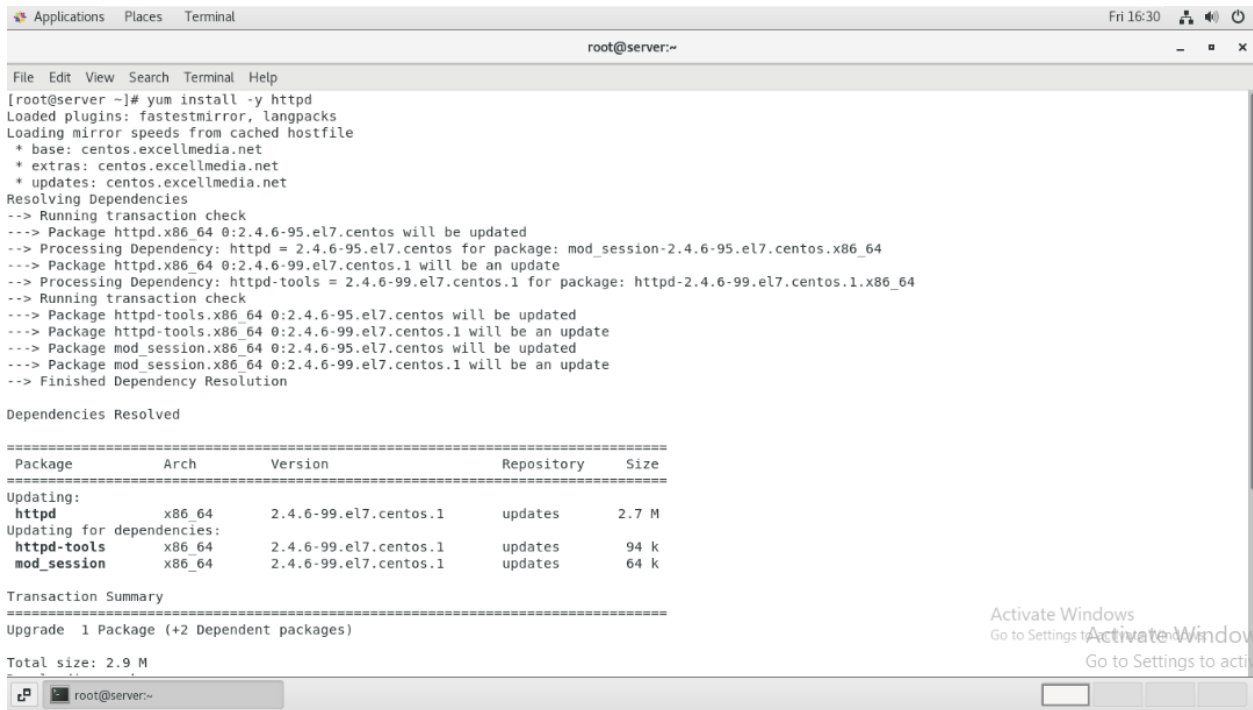


Webserver

Installing httpd in centos using yum



```
root@server:~# yum install -y httpd
Loaded plugins: fastestmirror, langpacks
Loading mirror speeds from cached hostfile
 * base: centos.excellmedia.net
 * extras: centos.excellmedia.net
 * updates: centos.excellmedia.net
Resolving Dependencies
--> Running transaction check
--> Package httpd.x86_64 0:2.4.6-95.el7.centos will be updated
--> Processing Dependency: httpd = 2.4.6-95.el7.centos for package: mod_session-2.4.6-95.el7.centos.x86_64
--> Package httpd.x86_64 0:2.4.6-99.el7.centos.1 will be an update
--> Processing Dependency: httpd-tools = 2.4.6-99.el7.centos.1 for package: httpd-2.4.6-99.el7.centos.1.x86_64
--> Running transaction check
--> Package httpd-tools.x86_64 0:2.4.6-99.el7.centos.1 will be updated
--> Package httpd-tools.x86_64 0:2.4.6-99.el7.centos.1 will be an update
--> Package mod_session.x86_64 0:2.4.6-95.el7.centos will be updated
--> Package mod_session.x86_64 0:2.4.6-99.el7.centos.1 will be an update
--> Finished Dependency Resolution

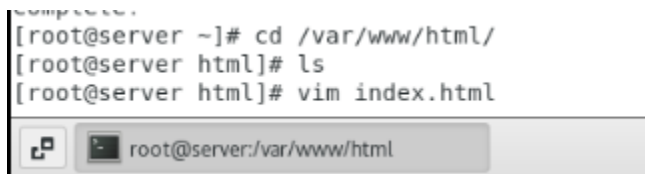
Dependencies Resolved

=====
Package             Arch      Version              Repository    Size
=====
Updating:
httpd                x86_64    2.4.6-99.el7.centos.1 updates      2.7 M
Updating for dependencies:
httpd-tools          x86_64    2.4.6-99.el7.centos.1 updates       94 k
mod_session          x86_64    2.4.6-99.el7.centos.1 updates       64 k
=====

Transaction Summary
=====
Upgrade 1 Package (+2 Dependent packages)

Total size: 2.9 M
```

Open default directory and create an index.html page



```
root@server:~# cd /var/www/html/
root@server html# ls
root@server html# vim index.html
```

```
Applications Places Terminal Fri 16:46
root@server:/var/www/html

File Edit View Search Terminal Help

<html>
<head>
<title>Wipro</title>
</head>
<body>
<h1 style="color:red;"><center>WIPRO</centre></h1>
<br>
<p>Wipro pro Limited is a leading global information technology, consulting and business process services company. Wipro is recognized globally for its comprehensive portfolio of services, practitioners' approach to delivering innovation, and as an organization with a wide commitment to sustainability and business ethics.Wipro Limited is a leading global information technology, consulting and business process services company. Wipro is recognized globally for its comprehensive portfolio of services, practitioners' approach to delivering innovation, and as an organization with a wide commitment to sustainability and business ethics.Wipro Limited is a leading global information technology, consulting and business process services company. Wipro is recognized globally for its comprehensive portfolio of services, practitioners' approach to delivering innovation, and as an organization with a wide commitment to sustainability and business ethics.Wipro Limited is a leading global information technology, consulting and business process services company. Wipro is recognized globally for its comprehensive portfolio of services, practitioners' approach to delivering innovation, and as an organization with a wide commitment to sustainability and business ethics.Limited is a leading global information technology, consulting and business process services company. Wipro is recognized globally for its comprehensive portfolio of services, practitioners' approach to delivering innovation, and as an organization with a wide commitment to sustainability and business ethics.</p>
</body>
</html>
```

Its a sample html page . Now copy the ip address of server and paste it on firefox

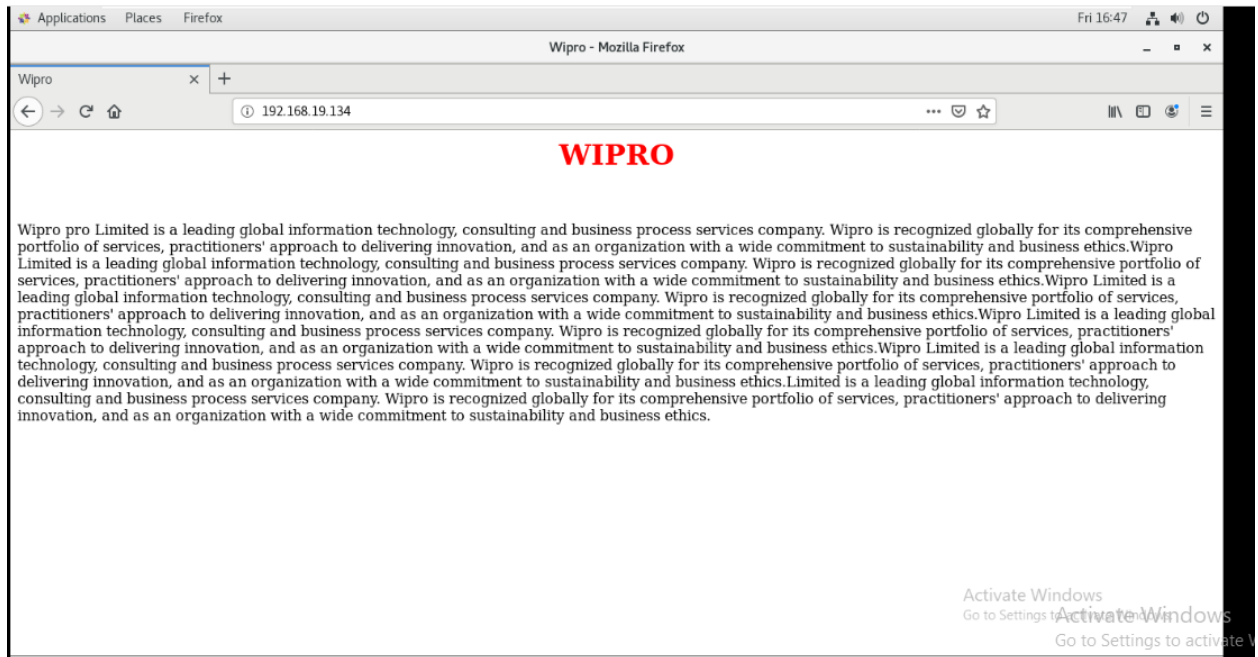
```
[root@server html]# ifconfig
ens33: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 192.168.19.134 netmask 255.255.255.0 broadcast 192.168.19.255
    inet6 fe80::ae7f:cdb3:8f07:eac4 prefixlen 64 scopeid 0x20<link>
    ether 00:0c:29:09:19:d1 txqueuelen 1000 (Ethernet)
    RX packets 9403 bytes 11820869 (11.2 MiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 2243 bytes 328514 (320.8 KiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
    inet 127.0.0.1 netmask 255.0.0.0
    inet6 ::1 prefixlen 128 scopeid 0x10<host>
    loop txqueuelen 1000 (Local Loopback)
    RX packets 198 bytes 40579 (39.6 KiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 198 bytes 40579 (39.6 KiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

virbr0: flags=4099<UP,BROADCAST,MULTICAST> mtu 1500
    inet 192.168.122.1 netmask 255.255.255.0 broadcast 192.168.122.255
    ether 52:54:00:95:7e:ba txqueuelen 1000 (Ethernet)
    RX packets 0 bytes 0 (0.0 B)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 0 bytes 0 (0.0 B)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

[root@server html]#
```





Done !