

Install httpd to configure Web Server. HTTP uses 80/TCP.

[1] Install httpd.

```
[root@www ~]# yum -y install httpd
# remove welcome page
[root@www ~]# rm -f /etc/httpd/conf.d/welcome.conf
```

[2] Configure httpd. Replace server name to your own environment.

```
[root@www ~]# vi /etc/httpd/conf/httpd.conf
# line 86: change to admin's email address

ServerAdmin
root@srv.world

# line 95: change to your server's name

ServerName
www.srv.world:80

# line 151: change

AllowOverride
All

# line 164: add file name that it can access only with directory's name

DirectoryIndex index.html
index.cgi index.php

# add follows to the end
# server's response header

ServerTokens Prod

# keepalive is ON

KeepAlive On

[root@www ~]# systemctl start httpd
[root@www ~]# systemctl enable httpd
```

[3] [If Firewall is running](#), allow HTTP service. HTTP uses 80/TCP.

```
[root@www ~]# firewall-cmd --add-service=http --permanent
success
[root@www ~]# firewall-cmd --reload
success
```

[4] Create a HTML test page and access to it from client PC with web browser. It's OK if following page is shown.

```
[root@www ~]# vi /var/www/html/index.html
<html>
<body>
<div style="width: 100%; font-size: 40px; font-weight: bold; text-align: center;">
Test Page
</div>
```

```
</body>  
</html>
```

