

```
293 yum install httpd
294 systemctl status httpd
295 systemctl enable httpd
296 systemctl status httpd
297 clear
298 firewall-cmd --list-all
299 firewall-cmd --reload
300 firewall-cmd --list-all
301 firewall-cmd --add-port=80/tcp --permanent
302 firewall-cmd --add-service=http --permanent
303 firewall-cmd --reload
304 cd /var/www/html
305 ls
306 abx.html
307 touch abx.html
308 vi abx
309 vi abx.html
310 hostname
311 cd /
312 vi /etc/httpd/conf/httpd.conf
313 systemctl restart httpd.service
314 ip a
315 cd /var/www/html
316 ls -lrth
317 cat abc.txt
318 vi abc.txt
319 systemctl restart httpd.service
320 ls
321 vi /etc/httpd/conf/httpd.conf
322 hostname
323 hostname
324 vi /etc/httpd/conf/httpd.conf
325 systemctl restart httpd.service
```

```
# Load config files in the "/etc/httpd/conf.d" directory, if any.  
IncludeOptional conf.d/*.conf  
<virtualhost 192.168.29.142:82>  
documentroot /var/www/html  
servername server.payilagam.com  
</virtualhost>
```

```
[root@server /]# firewall-cmd --add-service=http --permanent
warning: ALREADY_ENABLED: http
success
[root@server /]# firewall-cmd reload
usage: 'firewall-cmd --help' for usage information or see firewall-cmd(1) man page
firewall-cmd: error: unrecognized arguments: reload
[root@server /]# firewall-cmd --reload
success
[root@server /]# cd /var/www/html
[root@server html]# arshath.html
bash: arshath.html: command not found...
[root@server html]# touch arshath.html
[root@server html]# vi arshath.html
[root@server html]# hostname
server.example.com
[root@server html]# cd /
[root@server /]# vi /etc/httpd/conf/httpd.conf
[root@server /]# ip a
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group default qlen
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
        valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
2: enp0s3: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc fq_codel state UP group def
    link/ether 08:00:27:d5:1a:e3 brd ff:ff:ff:ff:ff:ff
    inet 192.168.1.26/24 brd 192.168.1.255 scope global dynamic noprefixroute enp0s3
        valid_lft 84884sec preferred_lft 84884sec
    inet6 fe80::a00:27ff:fed5:1ae3/64 scope link noprefixroute
        valid_lft forever preferred_lft forever
[root@server /]# cd /var/www/html
[root@server html]# ls -ltrh
total 0
-rw-r--r-- 1 root root 0 Sep  7 18:14 putin.html
-rw-r--r-- 1 root root 0 Sep  7 18:20 putin
-rw-r--r-- 1 root root 0 Sep  7 18:28 arshath.html
[root@server html]# systemctl restart httpd.service
[root@server html]#
```

## HTTP Server Test Page

This page is used to test the proper operation of an HTTP server after it has been installed on a Rocky Linux system. If you can read this page, it means that the software is working correctly.

### Just visiting?

This website you are visiting is either experiencing problems or could be going through maintenance.

If you would like to let the administrators of this website know that you've seen this page instead of the page you've expected, you should send them an email. In general, mail sent to the name "webmaster" and directed to the website's domain should reach the appropriate person.

The most common email address to send to is:  
"webmaster@example.com"

Activate Windows  
Go to Settings to activate Windows