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Red Hat / CentOS: Check / List Running Services

Posted by Vivek Gite <vivek@nixcraft.com>

Q. How do I list all currently running services in Fedora / RHEL / CentOS Linux server?

[1]

A. There are various ways and tools to find and list all running services under Fedora / RHEL / CentOS Linux systems.

service command - list running services

```
service --status-all
service --status-all | grep ntpd
service --status-all | less
```

Print the status of any service

To print the status of apache (httpd) service:

```
service httpd status
```

List all known services (configured via SysV)

```
chkconfig --list
```

List service and their open ports

```
netstat -tulpn
```

Turn on / off service

```
ntsysv
chkconfig service off
chkconfig service on
chkconfig httpd off
chkconfig ntpd on
```

ntsysv is a simple interface [2] for configuring runlevel services which are also configurable through chkconfig. By default, it configures the current runlevel. Just type ntsysv and select service you want to run:

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URLs in this post:

[1] Image: **http://www.cyberciti.biz/faq/category/redhat-and-friends/**
[2] ntsysv is a simple interface: **http://www.cyberciti.biz/faq/rhel5-update-rcd-command/**