

## CentOS Linux install and configure NTP to synchronize the system clock

**Q.** How do I install and configure NTP under CentOS Linux 5 server to synchronize the system clock?

**A.** You can easily install NTP (Network Time Protocol, a means of transmitting time signals over a computer network) using yum command under Redhat or CentOS/Fedora core Linux.

### Procedure

Login as the root user

Type the following command to install ntp

```
# yum install ntp
```

Turn on service

```
# chkconfig ntpd on
```

Synchronize the system clock with 0.pool.ntp.org server:

```
# ntpdate pool.ntp.org
```

Start the NTP:

```
# /etc/init.d/ntpd start
```