

# How to correct server time in CentOS, Ubuntu, Debian and SUSE

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## How to correct server time in CentOS 6, 7, 8, RHEL 8, Ubuntu 16, 18, 20, Debian 9, 10, SUSE 15

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**Overview:** This article describes how to correct server time across CentOS, RHEL, Ubuntu, Debian, and SUSE using ntpdate or chrony, depending on the distribution.

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### 1. How to correct server time in CentOS 6 and 7?

```
root@centos ~]# yum install ntpdate -y
```

```
root@centos ~]# ntpdate pool.ntp.org
```

### 2. How to correct server time in CentOS 8?

```
root@centos ~]# yum install chrony -y
```

```
root@centos ~]# chronyd -q 'server 0.europe.pool.ntp.org iburst'
```

### 3. How to correct server time in RHEL 8?

```
root@centos ~]# yum install chrony -y
```

```
root@centos ~]# chronyd -q 'server 0.europe.pool.ntp.org iburst'
```

#### 4. How to correct server time in Ubuntu 16, 18, 20?

```
root@ubuntu ~]# apt install ntpdate -y
```

```
root@ubuntu ~]# ntpdate pool.ntp.org
```

#### 5. How to correct server time in Debian 9 and 10?

```
root@debian ~]# apt install ntpdate -y
```

```
root@debian ~]# ntpdate pool.ntp.org
```

#### 6. How to correct server time in SUSE 15?

```
root@suse ~]# zypper install ntp -y
```

```
root@suse ~]# ntpdate pool.ntp.org
```

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### **Related Articles:**

[Correct PHP time in different O.S.](#)

Online URL:

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