

- Linux (Redhat / Fedora / CentOS)
- SmartMachine

Linux (Redhat / Fedora / CentOS)

(1) copy /usr/share/zoneinfo/* /etc/localtime

```
# cp /usr/share/zoneinfo/PRC /etc/localtime
```

(2) date -u

```
# date -u
```

```
# date -u
```

(3) date

```
# date
```

SmartMachine

TimeZone

```
# tzselect
Please identify a location so that time zone rules can be set correctly.
Please select a continent or ocean.
```

- 1) Africa
- 2) Americas
- 3) Antarctica
- 4) Arctic Ocean
- 5) Asia
- 6) Atlantic Ocean
- 7) Australia
- 8) Europe
- 9) Indian Ocean
- 10) Pacific Ocean
- 11) none - I want to specify the time zone using the Posix TZ format.

```
##? 5
```

```
Please select a country.
```

- 1) Afghanistan 18) Israel 35) Palestine
- 2) Armenia 19) Japan 36) Philippines
- 3) Azerbaijan 20) Jordan 37) Qatar
- 4) Bahrain 21) Kazakhstan 38) Russia
- 5) Bangladesh 22) Korea (North) 39) Saudi Arabia
- 6) Bhutan 23) Korea (South) 40) Singapore
- 7) Brunei 24) Kuwait 41) Sri Lanka
- 8) Cambodia 25) Kyrgyzstan 42) Syria
- 9) China 26) Laos 43) Taiwan
- 10) Cyprus 27) Lebanon 44) Tajikistan
- 11) East Timor 28) Macau 45) Thailand
- 12) Georgia 29) Malaysia 46) Turkmenistan
- 13) Hong Kong 30) Mongolia 47) United Arab Emirates
- 14) India 31) Myanmar (Burma) 48) Uzbekistan
- 15) Indonesia 32) Nepal 49) Vietnam
- 16) Iran 33) Oman 50) Yemen
- 17) Iraq 34) Pakistan

```
##? 9
```

```
Please select one of the following time zone regions.
```

- 1) east China - Beijing, Guangdong, Shanghai, etc.
- 2) Heilongjiang (except Mohe), Jilin
- 3) central China - Sichuan, Yunnan, Guangxi, Shaanxi, Guizhou, etc.
- 4) most of Tibet & Xinjiang
- 5) west Tibet & Xinjiang

```
##? 1
```

```
The following information has been given:
```

```
China
```

```
east China - Beijing, Guangdong, Shanghai, etc.
```

```
Therefore TZ='Asia/Shanghai' will be used.
```

```
Local time is now: Sat Apr 20 17:05:35 CST 2013.
```

```
Universal Time is now: Sat Apr 20 09:05:35 UTC 2013.
```

```
Is the above information OK?
```

- 1) Yes
- 2) No

```
##? 1
```

```
You can make this change permanent for yourself by appending the line
TZ='Asia/Shanghai'; export TZ
to the file '.profile' in your home directory; then log out and log in again.
```

```
Here is that TZ value again, this time on standard output so that you
can use the /usr/bin/tzselect command in shell scripts:
```

```
Asia/Shanghai
```

Time Zone

```
# vi /etc/default/init
```

TZAsia/Shanghai

```
TZ=Asia/Shanghai
```