



## Sistema Operativo Tru64 Unix

### Alcance:

The following supported versions are affected:

- HP Tru64 UNIX v 5.1B-4
- HP Tru64 UNIX v 5.1B-3

### Solución:

Follow these steps to manually implement the time zone change.

1. cd to /etc/zoneinfo/sources

```
# cd /etc/zoneinfo/sources
```

2. Make a backup of the original southamerica file:

```
# cp southamerica southamerica.ORIG
```

3. Edit the southamerica file. Add the following information in the Venezuela section:

- Under the [UNTIL] column after -4:00 - VET, add **2007 Dec 9 03:00**
- In the next row under the GMTOFF column, add **-4:30**
- Under the RULES column, add **-**
- Under FORMAT column, add **VET**

The edited file should look like this:

```
# Venezuela
# Zone NAME GMTOFF RULES FORMAT [UNTIL]
Zone America/Caracas -4:27:44 - LMT 1890
-4:27:40 - CMT 1912 Feb 12 # Caracas Mean Time
-4:30 - VET 1965 # Venezuela Time
-4:00 - VET 2007 Dec 9 03:00
-4:30 - VET
```

4. Run the zic command on the southamerica file:

```
# /usr/bin/zic /etc/zoneinfo/sources/southamerica
```

5. Run the zdump command to verify the changes. The zdump results should appear as follows:

```
# zdump -v ./America/Caracas | grep 2007
./America/Caracas Sun Dec 9 06:59:59 2007 GMT = Sun Dec 9 02:59:59 2007 VET
isdst=0 gmtoff=-14400
./America/Caracas Sun Dec 9 07:00:00 2007 GMT = Sun Dec 9 02:30:00 2007 VET
isdst=0 gmtoff=-16200
```

Users should verify the correct date and time. The zdump output indicates that on Sunday Dec 9 2007 immediately after 02:59:59 the time changes to 02:30:00, as expected.