

# Synchronize System Time to local domain server

## The NTP or local domain server in BIO SG

Address: xx.xxx.x.xx

### Step to Set Up:

- sudo nano /etc/systemd/timesyncd.conf  
[Time]  
Servers=xx.xxx.x.xx
- sudo systemctl daemon-reload
- sudo timedatectl set-ntp off
- sudo timedatectl set-ntp on
- sudo timedatectl status

```
pi@raspberrypi:/ $ sudo timedatectl status
          Local time: Tue 2025-11-04 10:23:15 +08
          Universal time: Tue 2025-11-04 02:23:15 UTC
                RTC time: Tue 2025-11-04 02:23:15
               Time zone: Asia/Singapore (+08, +0800)
System clock synchronized: yes
          NTP service: active
    RTC in local TZ: no
pi@raspberrypi:/ $
```