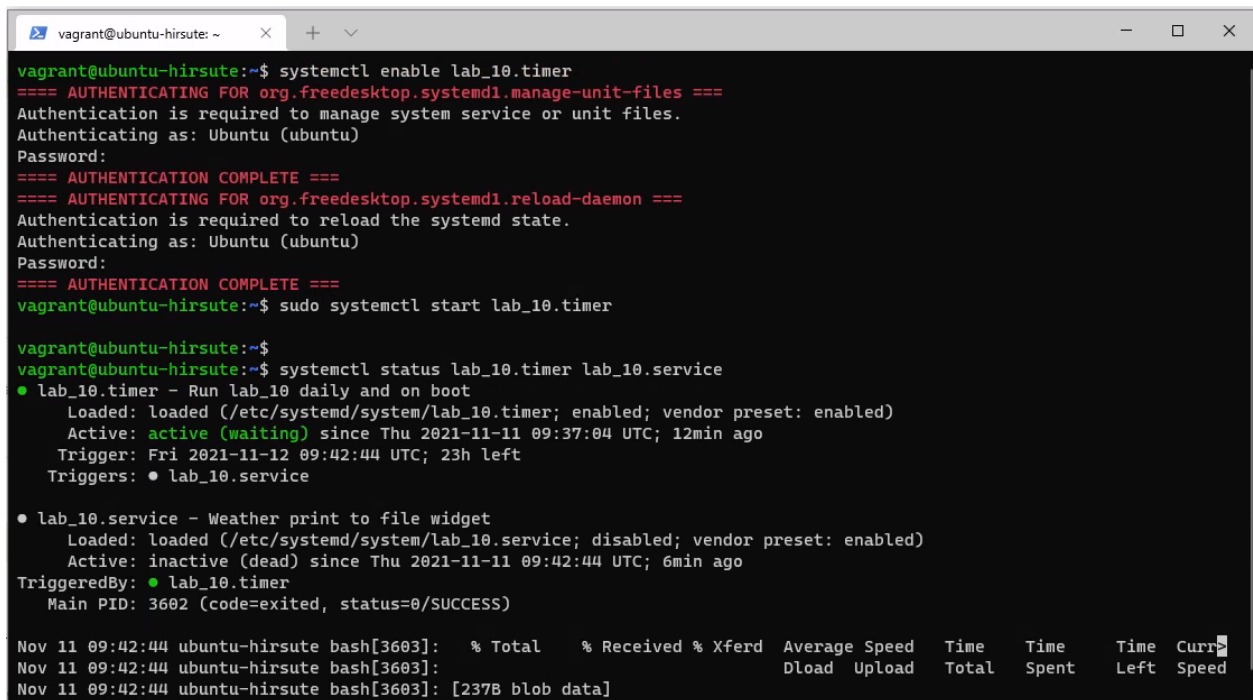


1. The files lab_10.timer and lab_10.service should be placed in the /etc/systemd/system folder
2. The command to execute the service would be:
 1. systemctl enable lab_10.service
 2. systemctl start lab_10.service

To enable a timer you would have to place the file:

- systemctl daemon-reload after placing the lab_10.timer within the folder
 - systemctl enable lab_10.timer
 - systemctl start lab_10.timer
 - systemctl status lab_10.timer lab_10.service to view the status
3. Include screenshots of commands used and `systemctl status` commands to demonstrate that everything is working as intended.



```
vagrant@ubuntu-hirsute: ~  
vagrant@ubuntu-hirsute:~$ systemctl enable lab_10.timer  
==== AUTHENTICATING FOR org.freedesktop.systemd1.manage-unit-files ====  
Authentication is required to manage system service or unit files.  
Authenticating as: Ubuntu (ubuntu)  
Password:  
==== AUTHENTICATION COMPLETE ====  
==== AUTHENTICATING FOR org.freedesktop.systemd1.reload-daemon ====  
Authentication is required to reload the systemd state.  
Authenticating as: Ubuntu (ubuntu)  
Password:  
==== AUTHENTICATION COMPLETE ====  
vagrant@ubuntu-hirsute:~$ sudo systemctl start lab_10.timer  
  
vagrant@ubuntu-hirsute:~$  
vagrant@ubuntu-hirsute:~$ systemctl status lab_10.timer lab_10.service  
● lab_10.timer - Run lab_10 daily and on boot  
   Loaded: loaded (/etc/systemd/system/lab_10.timer; enabled; vendor preset: enabled)  
   Active: active (waiting) since Thu 2021-11-11 09:37:04 UTC; 12min ago  
   Trigger: Fri 2021-11-12 09:42:44 UTC; 23h left  
   Triggers: ● lab_10.service  
  
● lab_10.service - Weather print to file widget  
   Loaded: loaded (/etc/systemd/system/lab_10.service; disabled; vendor preset: enabled)  
   Active: inactive (dead) since Thu 2021-11-11 09:42:44 UTC; 6min ago  
   TriggeredBy: ● lab_10.timer  
   Main PID: 3602 (code=exited, status=0/SUCCESS)  
  
Nov 11 09:42:44 ubuntu-hirsute bash[3603]: % Total % Received % Xferd Average Speed Time Time Time Curr  
Nov 11 09:42:44 ubuntu-hirsute bash[3603]: Dload Upload Total Spent Left Speed  
Nov 11 09:42:44 ubuntu-hirsute bash[3603]: [237B blob data]
```

```
vagrant@ubuntu-hirsute: ~  
vagrant@ubuntu-hirsute:~$ cat weather.page  
Weather report: vancouver  
  
  \ /      Clear  
  .-.      +7(5) °C  
 - ( ) -    ✓ 6 km/h  
  `-'      2 km  
  / \      0.2 mm  
  
Thu 11 Nov  


| Morning     | Noon        | Evening       | Night        |
|-------------|-------------|---------------|--------------|
| Overcast    | Overcast    | Light drizzle | Light rain   |
| 6 °C        | 8 °C        | +8(6) °C      | +8(6) °C     |
| ✓ 3-4 km/h  | ✓ 4-5 km/h  | ← 9-15 km/h   | ✓ 9-15 km/h  |
| 10 km       | 10 km       | 2 km          | 9 km         |
| 0.0 mm   0% | 0.0 mm   0% | 0.7 mm   91%  | 1.9 mm   90% |


```

4. Include screenshots of your unit files and script.

Script:

```
vagrant@ubuntu-hirsute: ~  
#!/bin/bash  
  
curl wttr.in/vancouver > weather.page  
  
"lab_10" 3L, 51B 1,1 All
```

Unit file:

[illegible]

Timer:

```
[Unit]
Description=Run lab_10 daily and on boot

[Timer]
OnBootSec=15min
OnUnitActiveSec=1d

[Install]
WantedBy=timers.target
```

9L, 126B 2,28 All