

NAME:	DATE PERFORMED:	
Section:	DATE SUBMITTED:	

SYSADM1 – Managing Services in Linux

Requirement:

- A virtual machine running Linux

Important Commands:

- `systemctl start <service_name.service>`
- `systemctl stop <service_name.service>`
- `systemctl restart <service_name.service>`
- `systemctl status <service_name.service>`

Complete this lab as follows:

1. Use the `service -status-all` command to list all active and inactive services.
List down active and inactive services in the table below. Provide five (5) services for each column.

Active	Inactive

SS:

2. Start the Bluetooth service using the `systemctl` command.

Ex. `sudo systemctl start httpd`

In this command:

- `sudo` tells Linux you are running the command as the root user.
- `systemctl` manages systemd services.
- `start` tells the `systemctl` command to start the Apache service.
- `httpd` is the name of the Apache web server service.

3. Check the status of the Bluetooth service. What is its status?

SS:

4. Check the status of the cups services. Since when was it running?
SS:
5. Stop cups services.
6. Verify if the service was stopped.
7. Restart the cups services
8. Verify if the service was restarted.