

Lab: Modify the rsyslog Configuration

觀察 log

```
# journalctl
```

<請觀察資訊, 按 q 離開>

```
# journalctl -f
```

<請觀察資訊, Ctrl +c 離開>

觀察相關目錄

```
#ls /var/log
```

<請觀察資訊>

修改 rsyslog 設定檔

```
# vi /etc/rsyslog.conf
```

加入

```
local4.* -/var/log/local4
```

重新啟動 rsyslog

```
# systemctl restart rsyslog
```

```
#ls /var/log
```

<請觀察資訊>

手動建立 log

```
# logger -p local4.info "Info message 1"
```

```
#ls /var/log
```

<請觀察資訊>

```
# cat /var/log/local4
```

<請觀察資訊>

Lab: logrotate

目的: 備份local4 的紀錄檔

要求如下

- 1.每天備份一次
- 2.紀錄檔要壓縮
- 3備份上限5份,封存完建立空檔案

```
#vi /etc/logrotate.d/local4
```

```
/var/log/local4{
```

```
daily
```

```
compress
```

```
rotate 5
```

```
create
```

```
postrotate
```

```
    /usr/bin/systemctl reload syslog.service > /dev/null
```

```
endscript
```

```
}
```

```
#ls /var/log
```

<請觀察資訊>

```
#logrotate -f /etc/logrotate.d/local4
```

<強制作logrotate動作>

```
#ls /var/log
```