

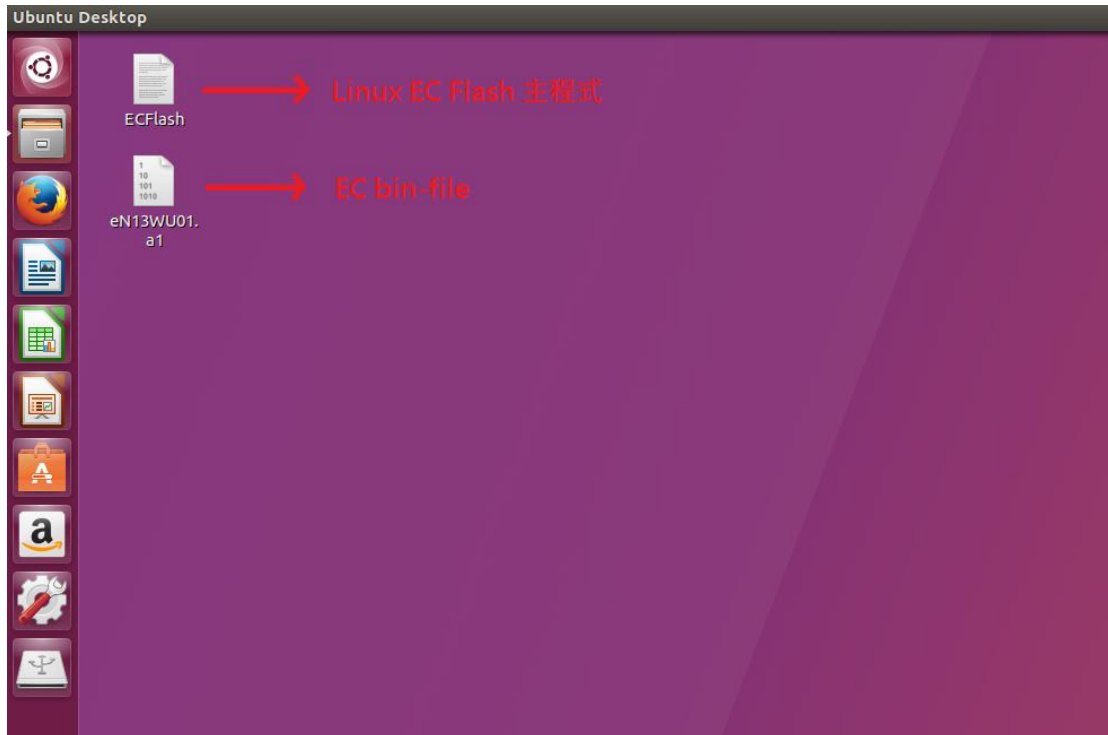
EC F/W (Linux) update SOP Ver1.0

History:

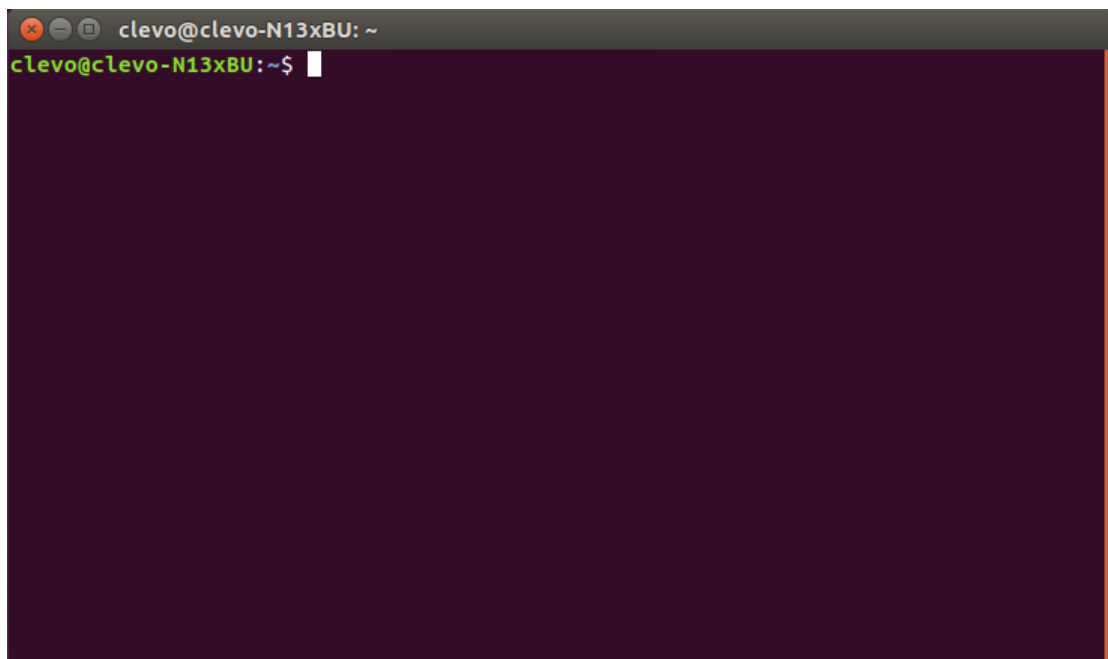
2017/08/15 Ver1.0 Initial Version

Update EC 步驟:

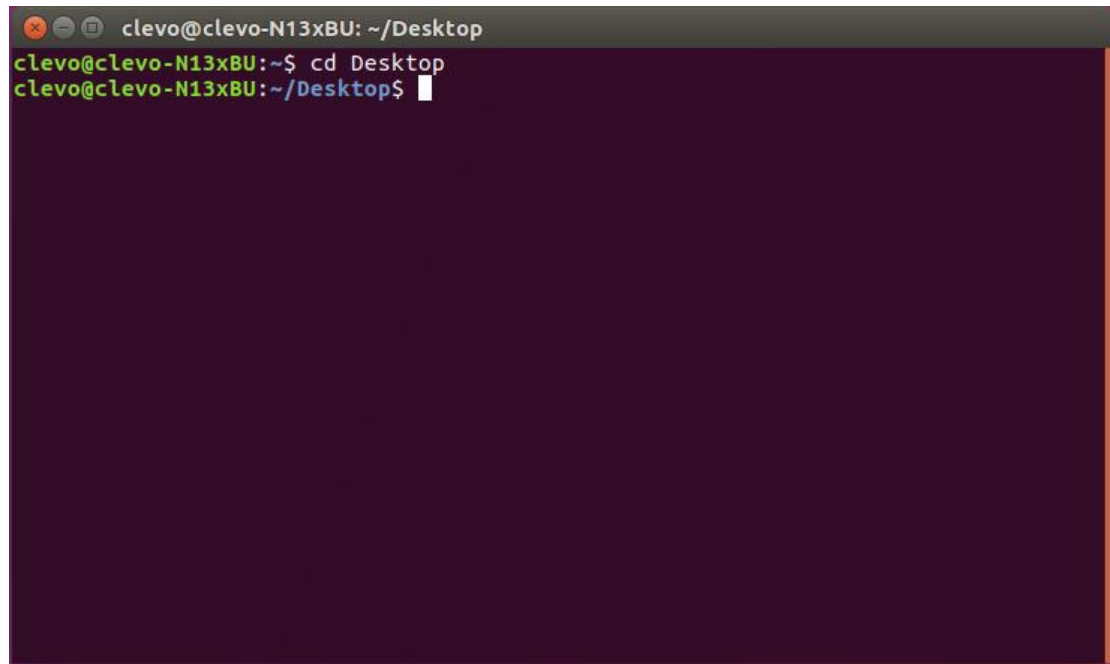
1. 先把 Linux ECFlash 主程式跟 EC bin-file 複製到桌面上。



2. 按壓 Ctrl + Alt + T 打開 Terminal 視窗



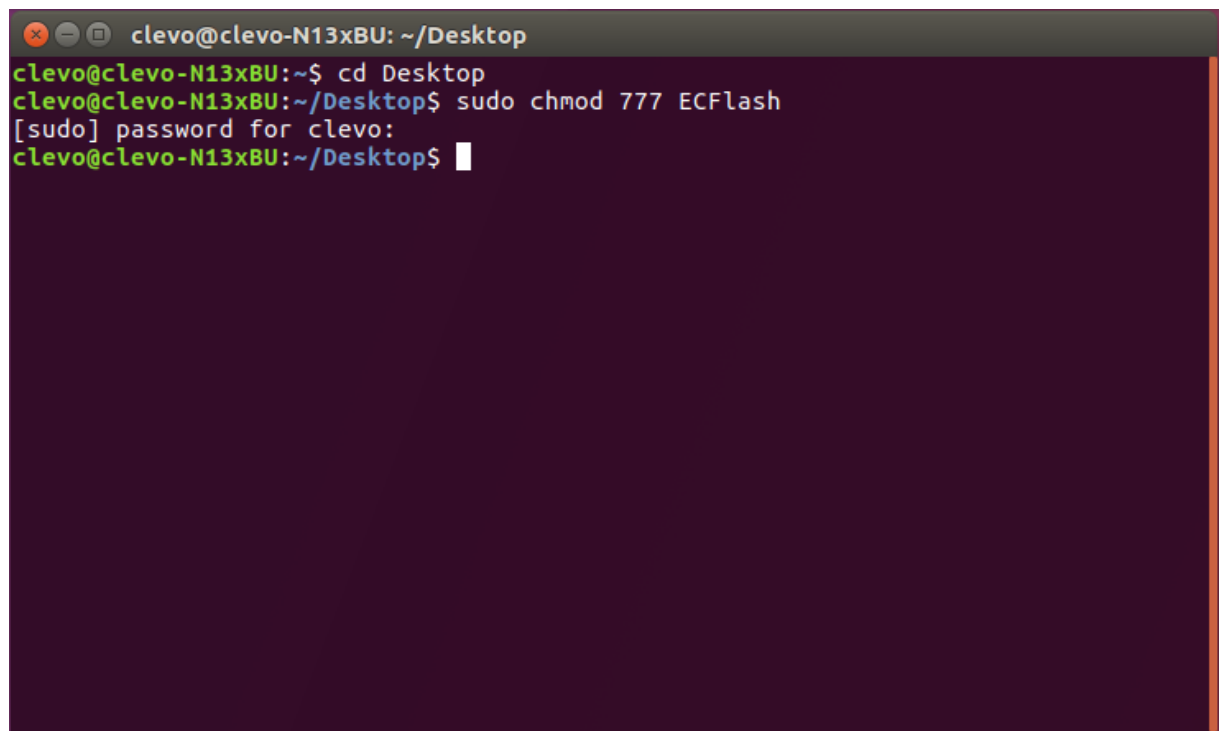
3. 進入 Desktop 路徑: “cd Desktop”

A terminal window with a dark purple background. The title bar shows 'clevo@clevo-N13xBU: ~/Desktop'. The command prompt is 'clevo@clevo-N13xBU:~\$'. The user has entered 'cd Desktop' and the prompt has changed to 'clevo@clevo-N13xBU:~/Desktop\$'.

```
clevo@clevo-N13xBU: ~/Desktop
clevo@clevo-N13xBU:~$ cd Desktop
clevo@clevo-N13xBU:~/Desktop$
```

4. 該機器如果第一次使用 Linux EC Flash 請輸入 Step1 指令:

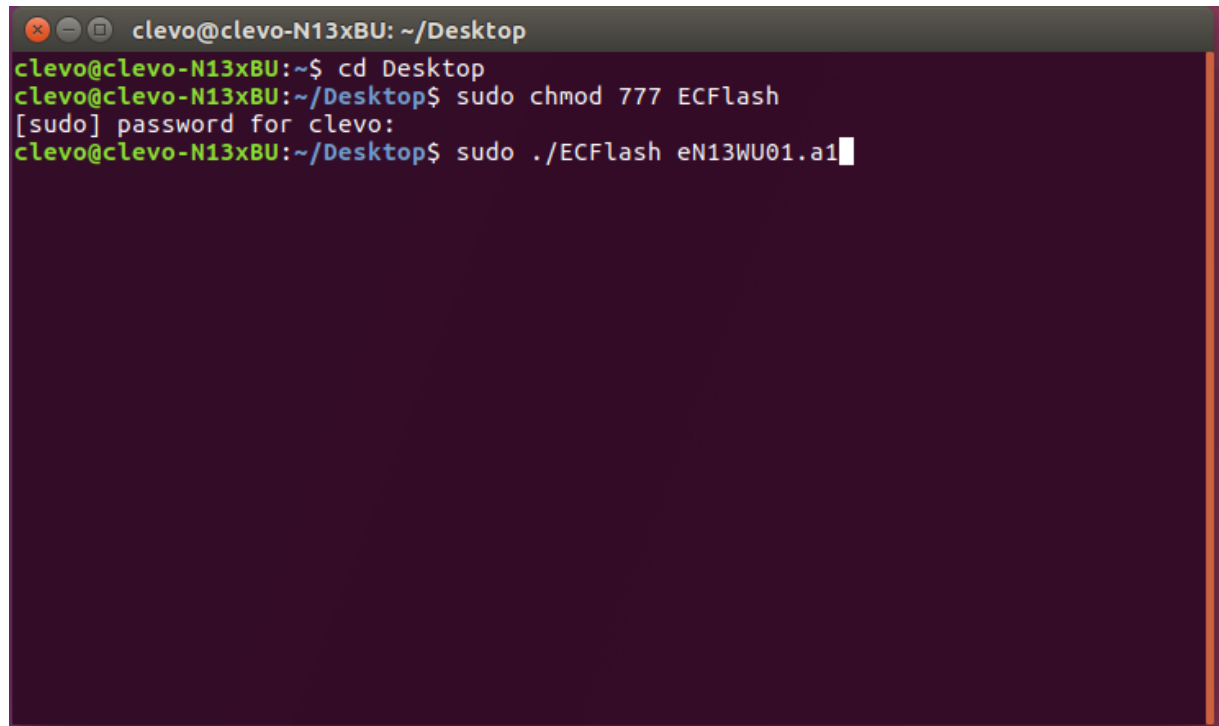
Step 1. “sudo chmod 777 ECFlash”

A terminal window with a dark purple background. The title bar shows 'clevo@clevo-N13xBU: ~/Desktop'. The command prompt is 'clevo@clevo-N13xBU:~/Desktop\$'. The user has entered 'cd Desktop' and the prompt has changed to 'clevo@clevo-N13xBU:~/Desktop\$'. The user has then entered 'sudo chmod 777 ECFlash'. The prompt has changed to '[sudo] password for clevo:'. The user has entered a password (indicated by a white cursor) and the prompt has changed back to 'clevo@clevo-N13xBU:~/Desktop\$'.

```
clevo@clevo-N13xBU: ~/Desktop
clevo@clevo-N13xBU:~$ cd Desktop
clevo@clevo-N13xBU:~/Desktop$ sudo chmod 777 ECFlash
[sudo] password for clevo:
clevo@clevo-N13xBU:~/Desktop$
```

非第一次使用 Linux EC Flash 請跳過 Step1，直接輸入 Step2 指令

Step 2. “sudo ./ECFlash EC.bin”

A terminal window with a dark purple background and orange accents. The window title is 'clevo@clevo-N13xBU: ~/Desktop'. The terminal shows the following commands and output:

```
clevo@clevo-N13xBU:~$ cd Desktop
clevo@clevo-N13xBU:~/Desktop$ sudo chmod 777 ECFlash
[sudo] password for clevo:
clevo@clevo-N13xBU:~/Desktop$ sudo ./ECFlash eN13WU01.a1
```

PS: 輸入 Step1 或 Step2 會有提示輸入系統密碼(同 Linux 系統的登入密碼)

5. Step2 執行後即開始進入更新 EC 程序，更新完畢系統會自動關機。關機後請做一次 AC-in/out 的動作，即完成更新 EC 的程序。

注意事項:

1. Update EC 過程中禁止按壓K/B、Mouse、AC 插拔...等不當操作動作。
2. Update EC 需遵行各項步驟方為完整流程，過程中因EC 無法管控，外在現象屬正常，如 LED....等狀態。
3. AC 插拔請間隔3 秒以上。(此秒數依據不同機種會有所不同)。