# 百里助專案

## 客戶需求

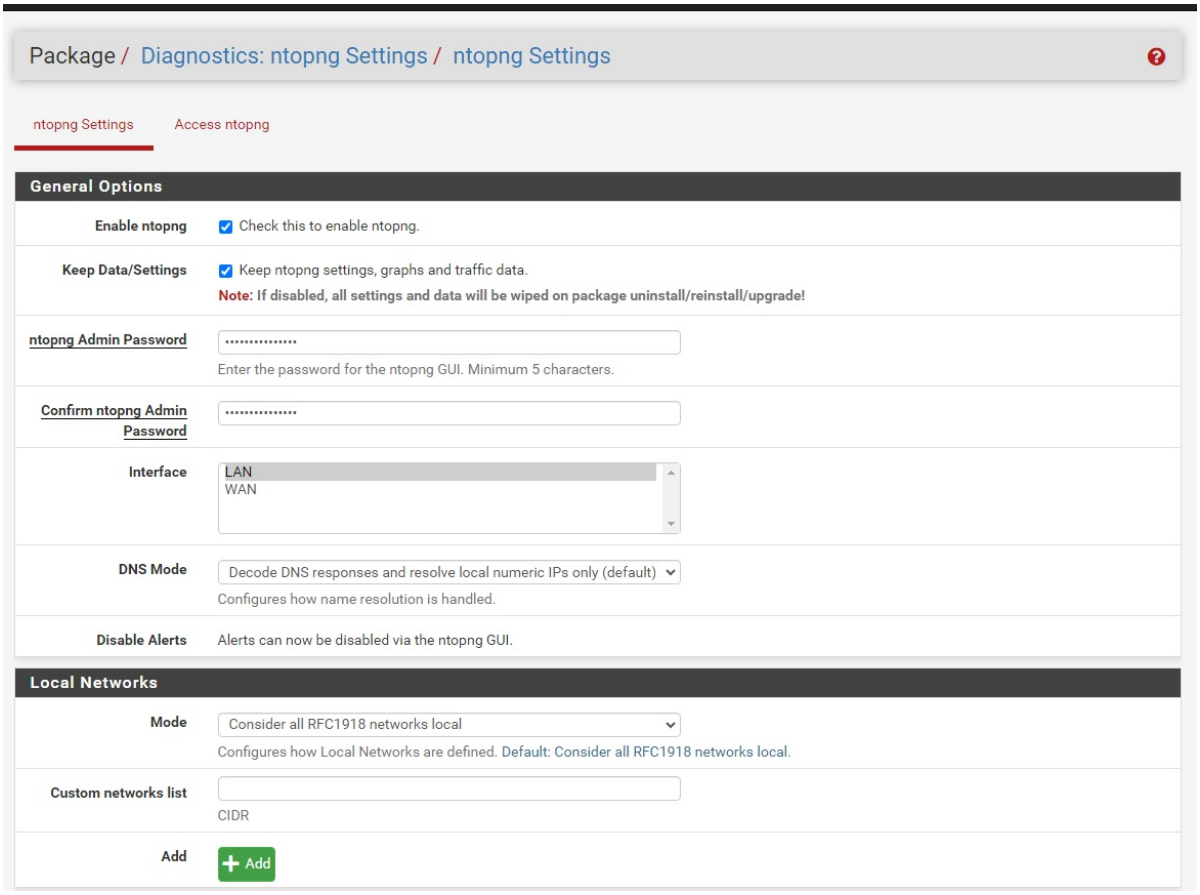
- 觀看連線資訊
- 利用防火牆做阻擋。
- 或利用防火牆限速。

## 解決方案

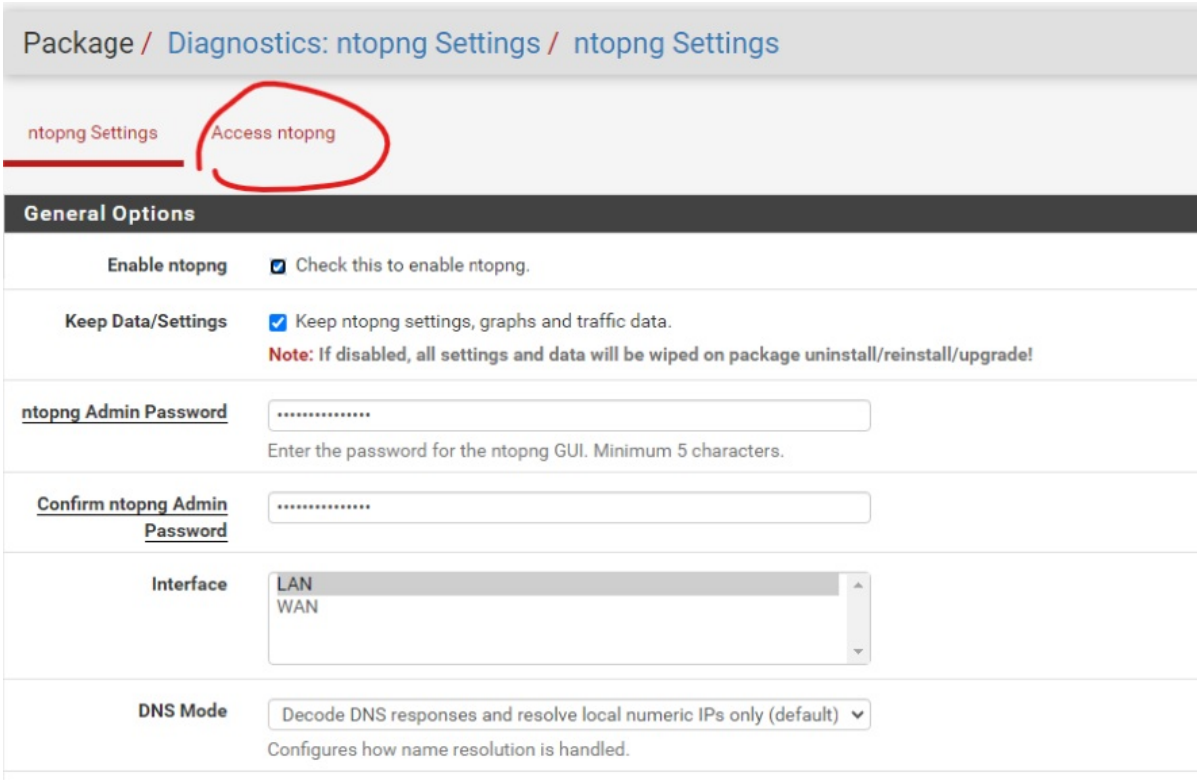
- 觀看連線資訊
  使用套件 ntopng安裝:
  1 到  System \ Package Manager \ Available Packages 搜尋 ntopng，點選安裝。

  2 到 Diagnostics \ ntopng Settings \ ntopng Settings進行設定

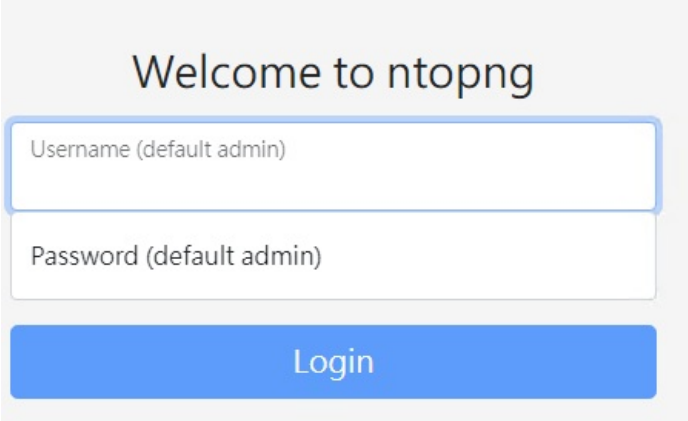
  勾選 Enable ntopng , Keep Data/Settings
  再設定 ntopng 網頁密碼，等下登入會用到。



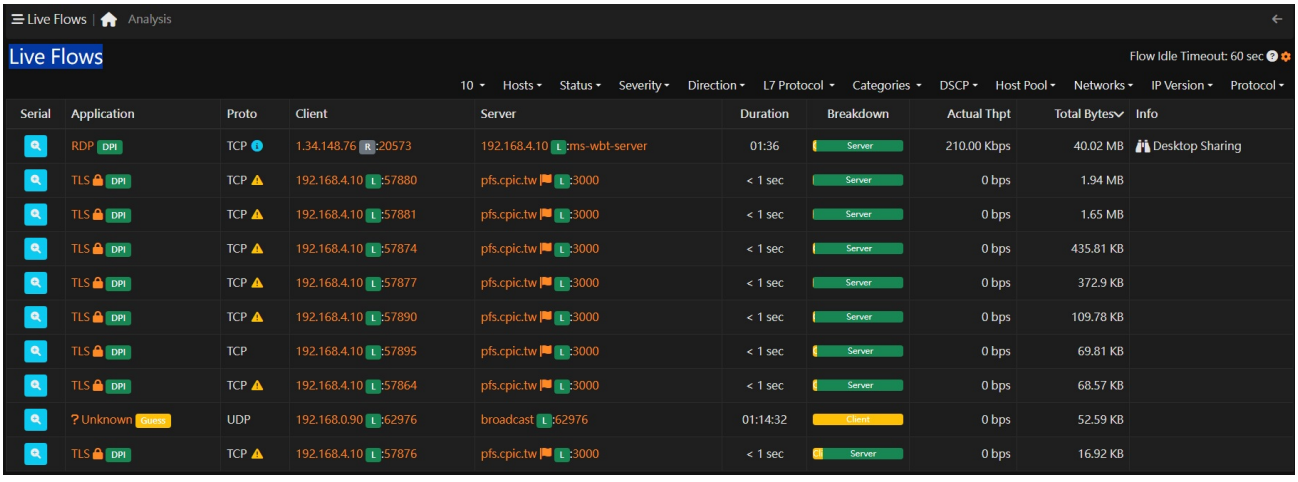

3 網頁登入 點選設定旁  Access ntopng



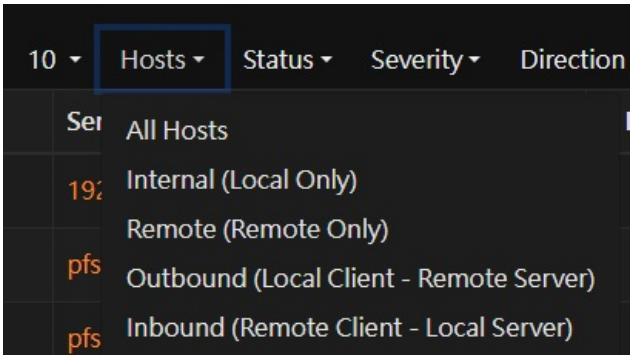

畫面如下
輸入帳密 admin/剛剛設定的密碼




到 flow \ live 看及時流量




篩選區網IP  Local Only，選出高流量IP 點入可以看CLIENT細項。




| | | |
|---|---|---|
| Router/AccessPoint MAC Address | A2:4D:16:79:D5:B6 | |
| Host MAC Address | DE:99:0B:70:9C:00 | Unknown Device Ty |
| IP Address | 192.168.4.10 [ 192.168.4.0/24 ] | Host Pool: Default |
| Name | 192.168.4.10 L P | |
| Active Monitoring | Add ICMP Monitor + | |
| Active Alerted Flows | 7 | |
| Behavioural Counter Anomalies | 1 | |
| First / Last Seen | 2023/08/01 14:57:34 [01:18:43 ago] | 2023/08/01 16:16:1 |
| Sent vs Received Traffic Breakdown | Sent | |
| Traffic Sent / Received | 78,714 Pkts / 54.23 MB | 61,770 Pkts / 18.79 |
| | As Client | As Server |
| Flows: Active / Total / Alerted / Port Unreach | 10 / 597 / 218 / 0 | 1 / 5 / 4 / 0 |
| Total Flows with Blacklisted Hosts | 0 | 0 |
| Total Unidirectional TCP Flows | 0 | 0 |
| Peers: Active | 11 | 1 |
| TCP Unresponsive Flows (Peer IP and Server Port) | 0 | 0 |
| Contacted Servers | DNS: 1 / SMTP: 0 / POP: 0 / IMAP: 0 / NTP: 0 | |

- 利用防火牆做阻擋。
  1. 到 Firewall \ Aliases \ IP 新增群組
     分別新增 black flowcontrol

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修訂版本 #5
★由 brianlin 建立於 1 August 2023 06:53:16
✎由 brianlin 更新於 1 August 2023 08:28:54