



LineBot於網路設備告警運用 -經驗分享

2018.10.09
吳欣蓓

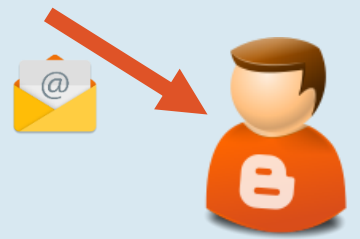
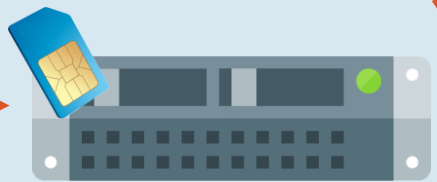
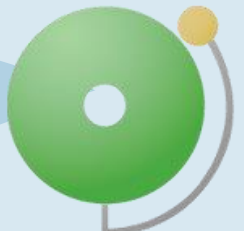


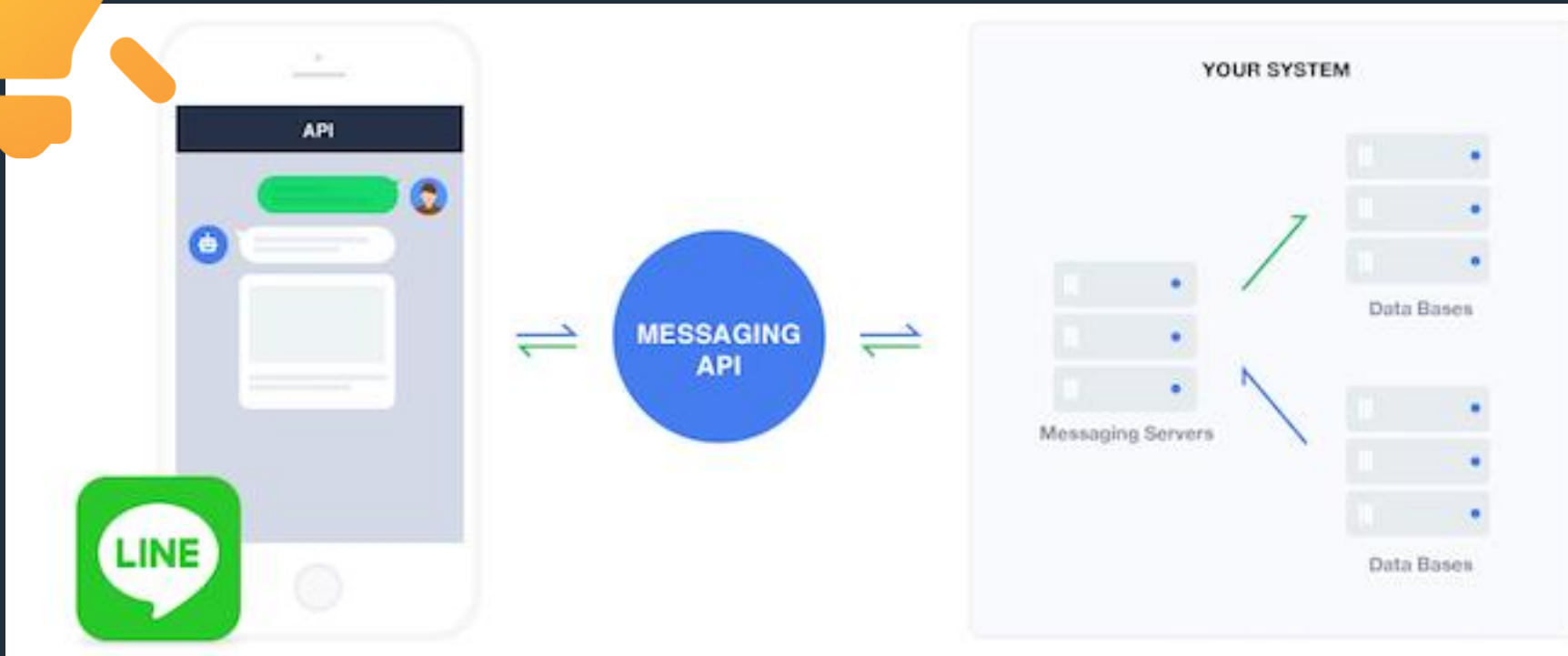
WhatsUP Gold

2G

3G

4G

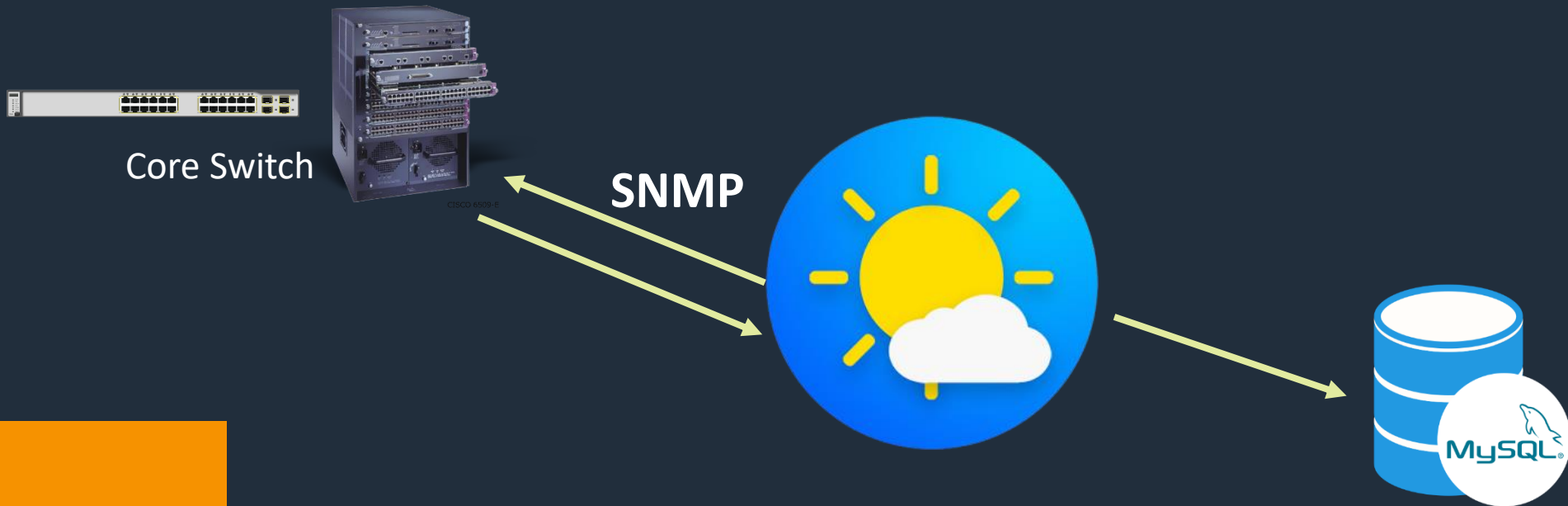




LINE@



興大網路氣象台

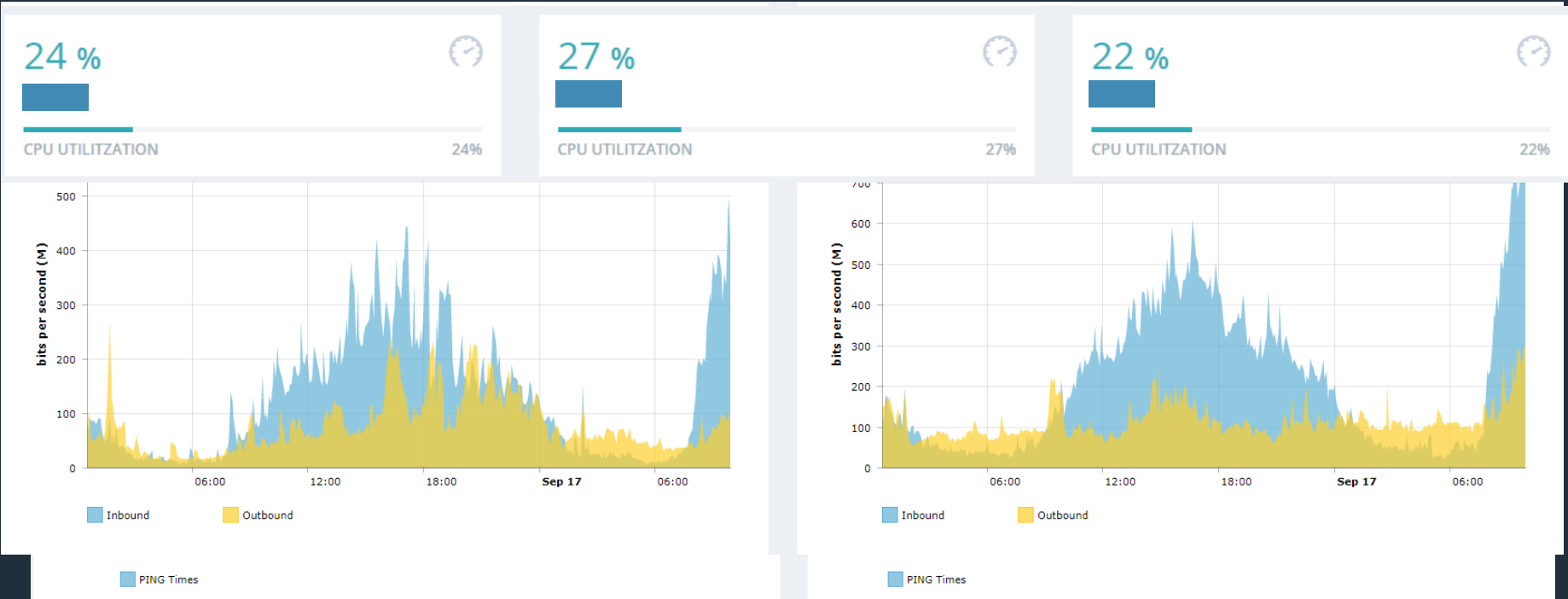


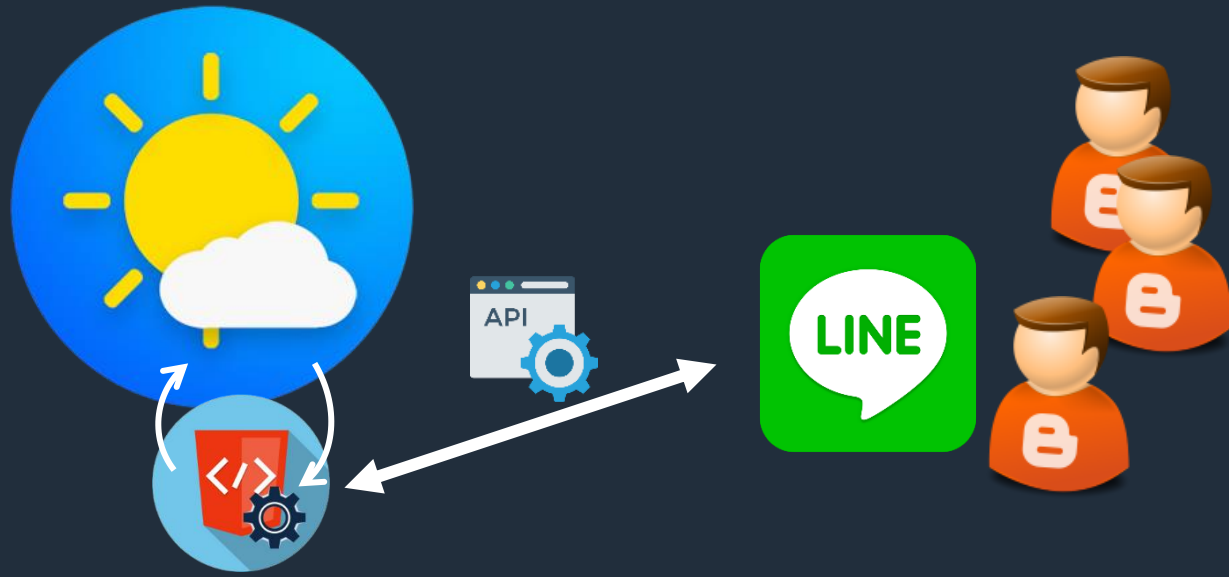
排程: 5/分鐘

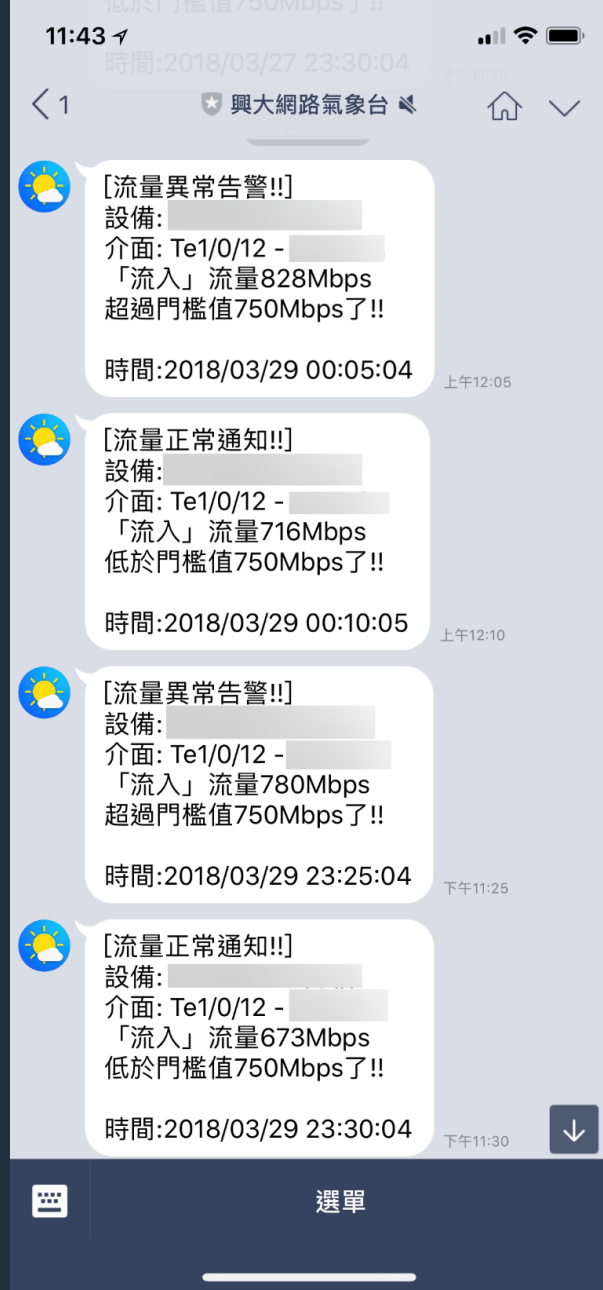
條件: 內容、對象

介面: 狀態、流量

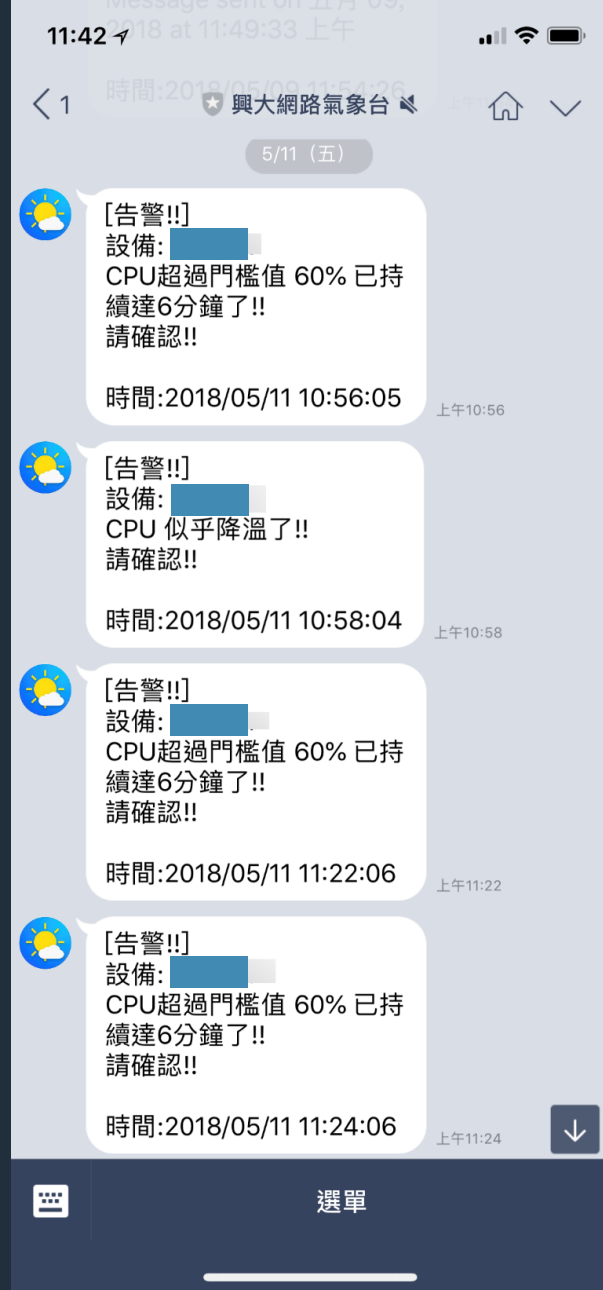
CPU負載、設備存活、PING







流量門檻

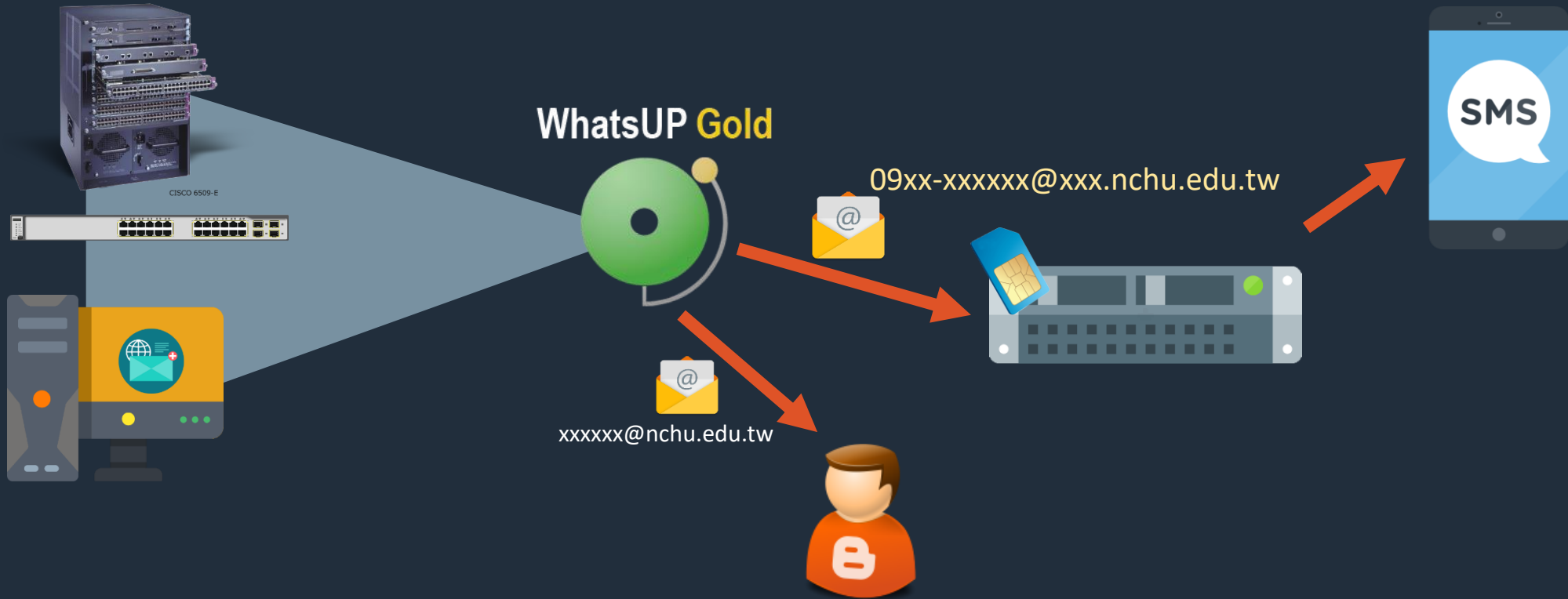


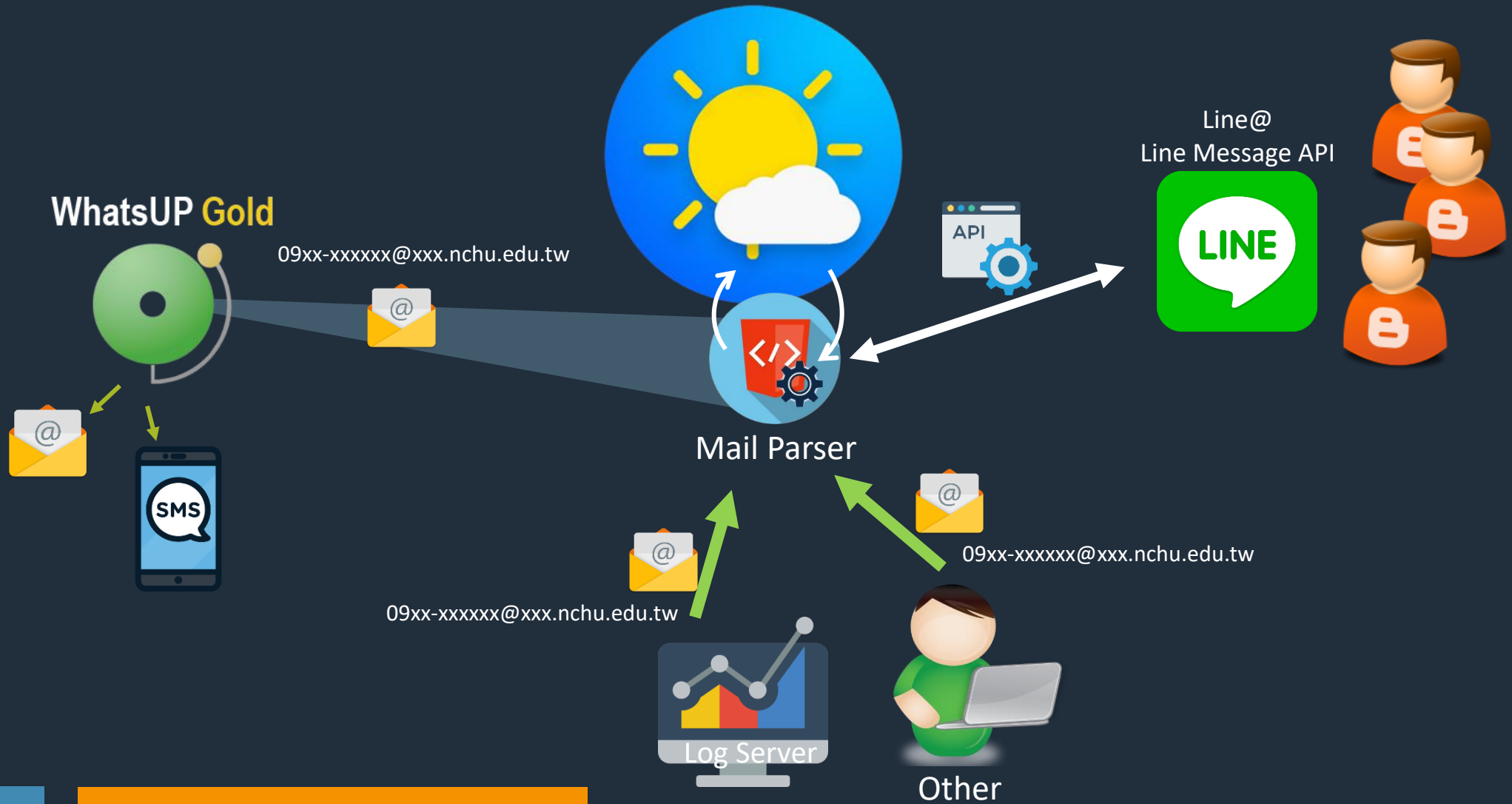
CPU 負載



介面斷線

似乎還可以來點什麼!!

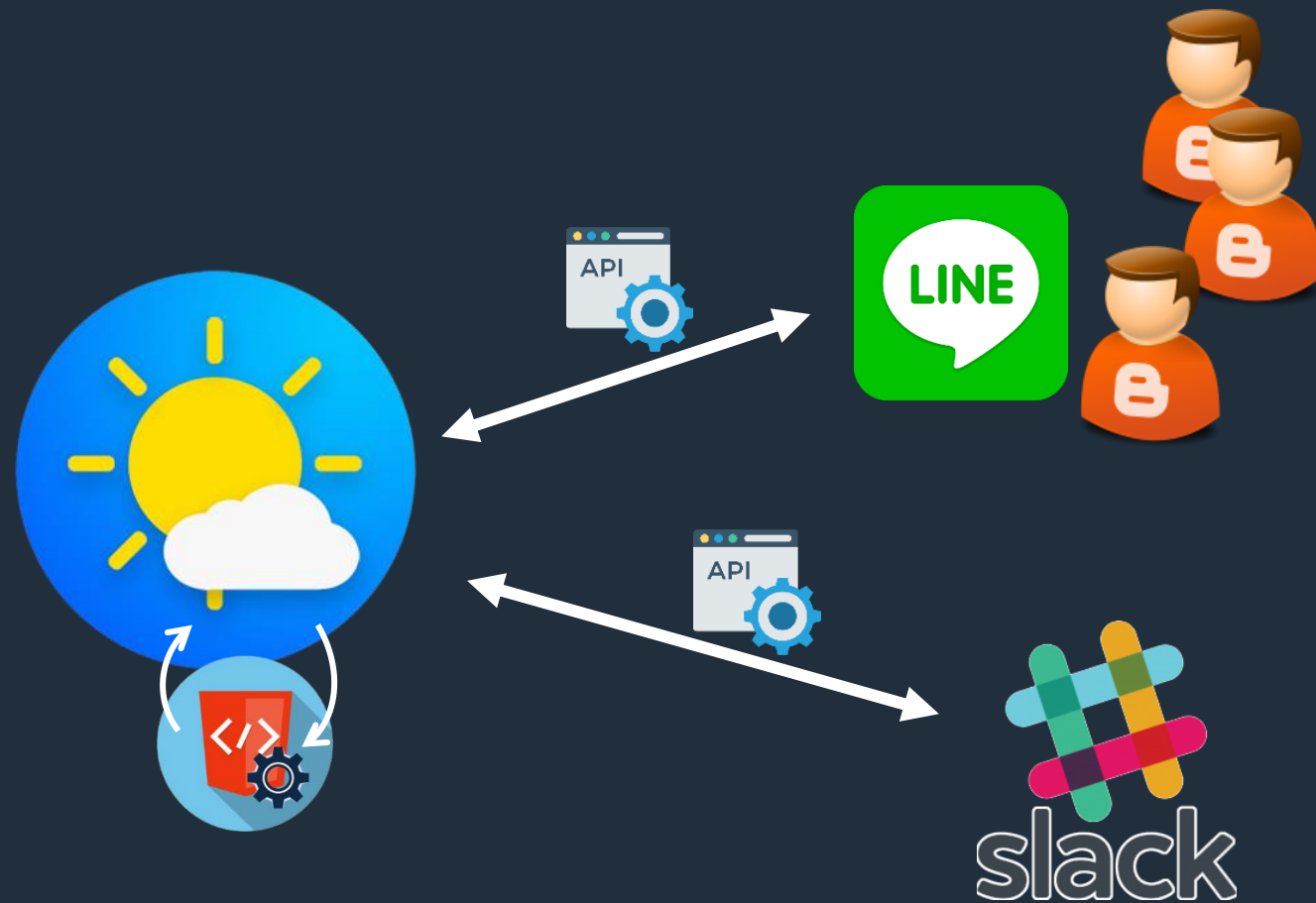




Content

Phone Number → Line ID

除了LineBot之外？





[告警!!]

設備: [redacted]

介面: Gi

IP: 140.120

<<3分鐘前死掉>>

時間:2018/07/19 12:47:04

→ SNMP

【WhatsUp Warning】

[redacted] is Down at least 2 min on Cisco Router: (140.120. [redacted]).

Details:

Monitors that are down include: Interface(5) "[redacted]" (140.120. [redacted])

此訊息發送時機:

[redacted] 狀態改變 Up->Down

Message sent on 七月 19, 2018 at 12:41:59 下午

時間:2018/07/19 12:47:21

下午 12:47



WhatsUP



Core APP 12:47 PM

【 WhatsUp Warning】

[redacted] is Down at least 2 min on Cisco Router: (140.120. [redacted]).

Details:

Monitors that are down include: Interface(5) "[redacted]" (140.120. [redacted])

此訊息發送時機:

[redacted] 狀態改變 Up->Down

Message sent on 七月 19, 2018 at 12:41:59 下午

時間:2018/07/19 12:47:21

【 WhatsUp Warning】

[redacted] is Down at least 2 min on Cisco Router: (140.120. [redacted]).

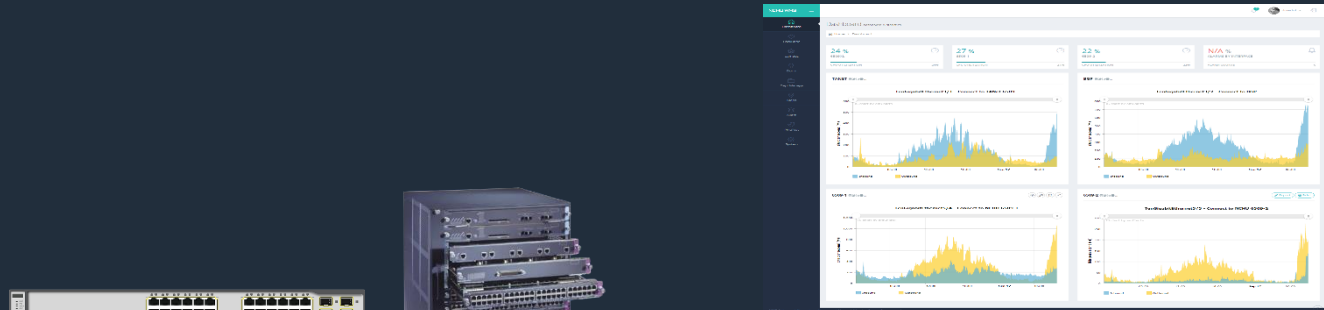
Details:

Monitors that are down include: Interface(5) "[redacted]" (140.120. [redacted])



Message core-test





Core Switch

SNMP



WhatsUP Gold



09xx-xxxxxx@xxx.nchu.edu.tw



09xx-xxxxxx@xxx.nchu.edu.tw



Line@
Line Message API

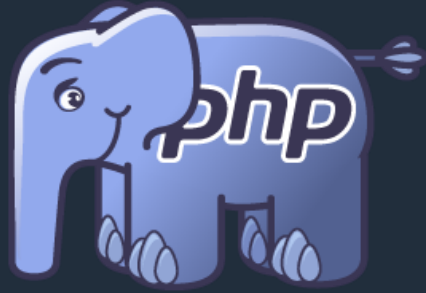


零成本

彈性:內容、對象

即時

跨平台



WhatsUP Gold



Thanks!!