

Sample：建立警報

一、新增規則鏈

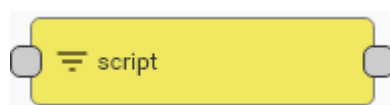
規則鏈庫 → 建立新的規則鏈



A dialog box titled "添加規則" (Add Rule) with a close button (X) in the top right corner. It contains a text input field for "名稱*" (Name*) with the placeholder text "Create Alarm". Below this is a checkbox labeled "偵錯模式" (Debug Mode). At the bottom, there is a text input field for "描述" (Description). Two buttons are at the bottom: "添加" (Add) in blue and "取消" (Cancel) in gray.

二、設定規則鏈

1. 新增 Filter Script node



```
return msg.temperature > 50;
```

添加規則節點



名稱 *

Temperature check

☐ 偵錯模式

Filter

function Filter(msg, metadata, msgType) {

整潔



```
1 return msg.temperature > 50;
```

}

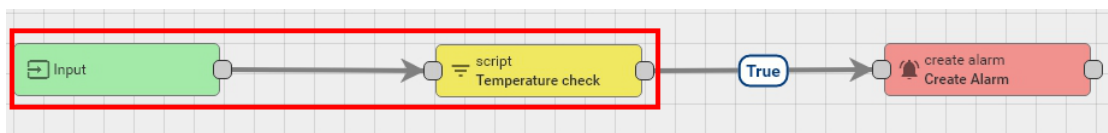
TEST FILTER FUNCTION

描述

添加

取消

將 **Input node** 連接至 **Filter script node**





2. 新增 Create alarm node

添加規則節點

名稱 *
Create Alarm ☐ 偵錯模式

Alarm details builder
function Details(msg, metadata, msgType) {
1 var details = {};
2 if (metadata.prevAlarmDetails) {
3 details = JSON.parse(metadata.prevAlarmDetails);
4 }
5 return details;
}

TEST DETAILS FUNCTION

☐ Use message alarm data

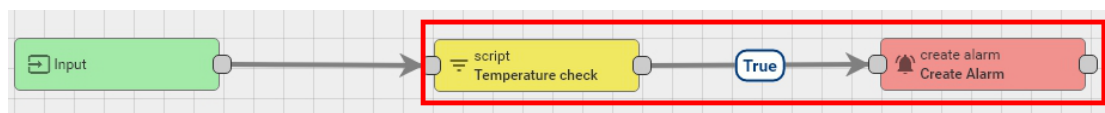
Alarm type *
High Temperature

Alarm severity *
危險

☒ Propagate


添加 取消

將 **Filter script** node 連接到 **Create alarm** node 並將 type 設定為 **True**



三、修改根規格鏈(Root Rule Chain)

1. 新增 Rule Chain node

 rule chain

添加規則節點

規則鏈 *

Create alarm

描述

添加

取消

將 **Save Timeseries** node 連結到 **Rule Chain** node，並將 type 設定為 **Success**

