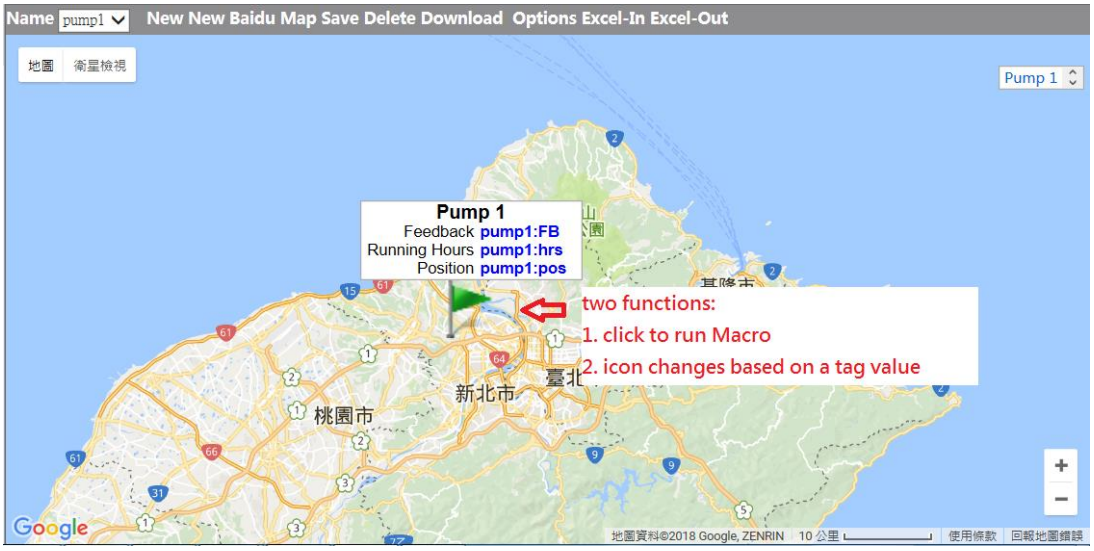
WebAccess AE Technical Share Document

Date	2018 / 02 / 01	**SR#**	
Category	□FAQ ■ SOP	**Related OS**	Win7, Win10, Windows Server 2016
Abstract	How to configure WebAccess/SCADA Google Map		
Keyword	WebAccess/SCADA, Google Map, map		
Related Product			

■ Problem Description:

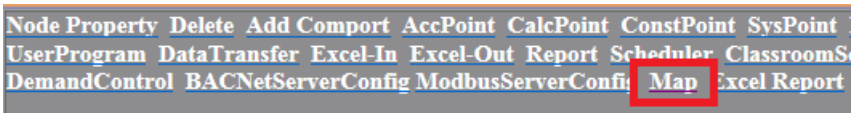
This document describes how to configure following functions in Google Map Integration.

1. Inserting a Google Map with an icon
2. Displaying 3 tag values
3. Changing icon based on a tag value
4. Running a Macro in the icon



■ Brief Solution - Step by Step:

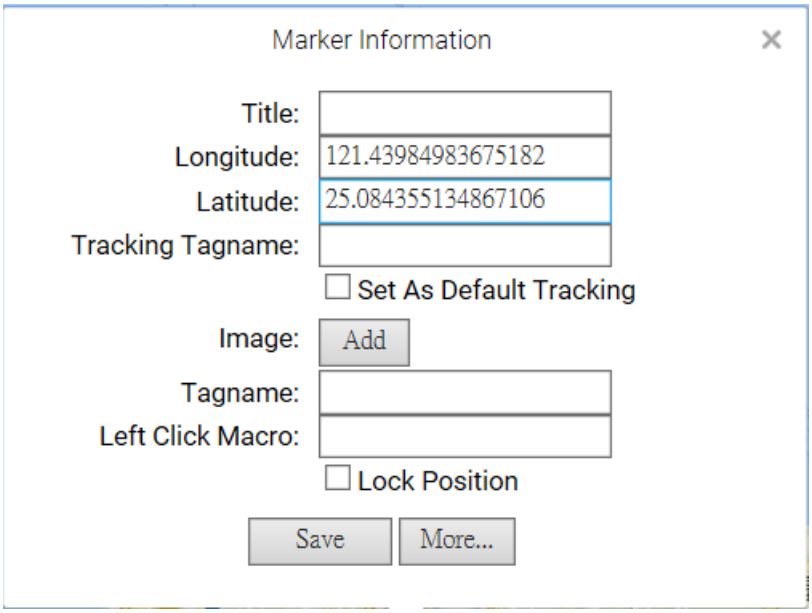
1. Clicking “Map” function in SCADA Node property



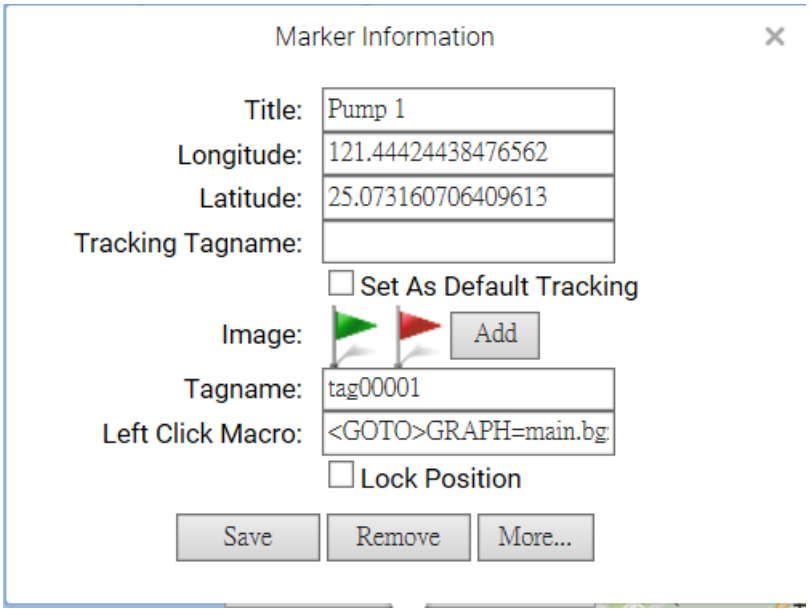
2. Clicking “New” to have a new Google Map



3. “Maker Information” dialog box will popup.



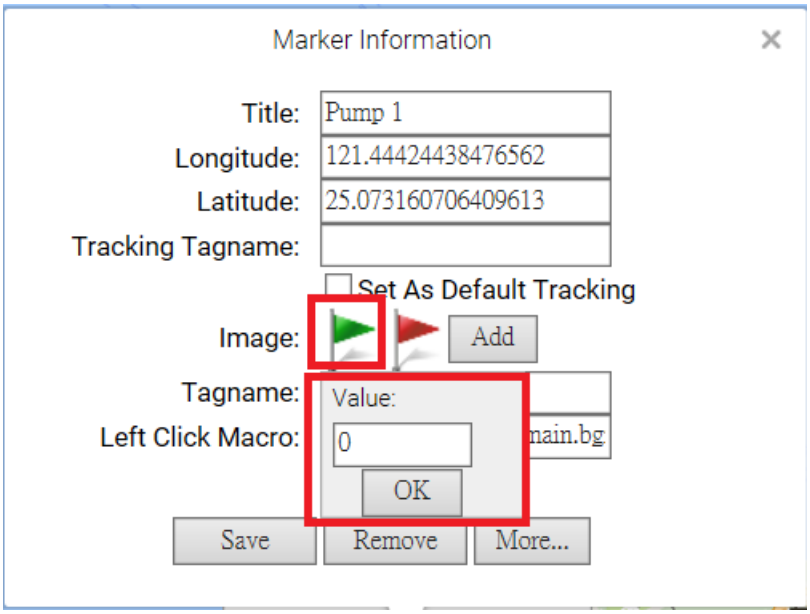
4. Input following info
   - Title: any title user prefer, e.g. Pump 1
   - Image: click “add” button to add an image/icon
     i. it allows user to only select one image or multiple image
     ii. Static image: Select an image without assigning tag value
     iii. Dynamic image: click on image icon and input prefer tag value
   - Tagname: its tag value can change image; tag could be discrete or analog tag.
     i. E.g. tag00001
   - Left Click macro: run a Macro when user clicks the image/icon
     i. E.g. <GOTO>GRAPH=main.bgr



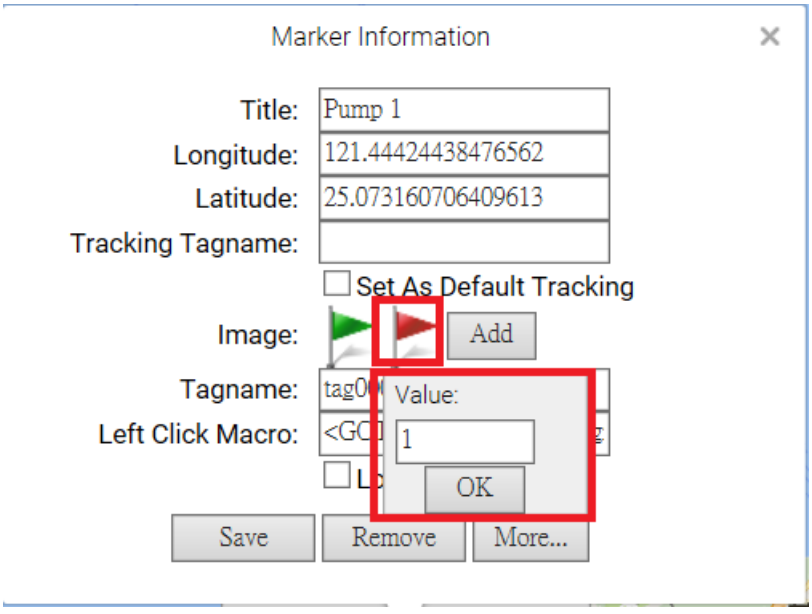
5. Extra in “Image” part

In this scenario, we use a discrete tag “tag00001” as an example. A green flag image will be displayed when tag00001 value equals to 0; a red flag image will be displayed when tag00001 value equals to 1.

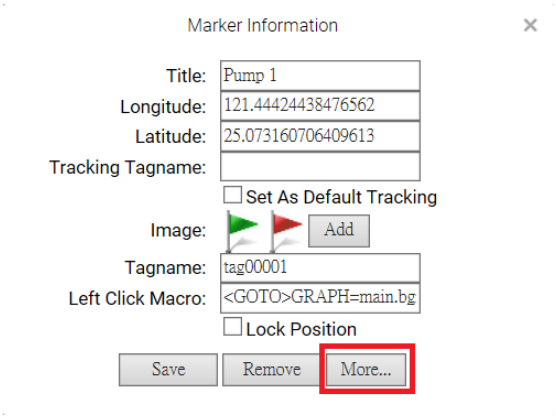
Configuration for green flag image: Move mouse cursor moves above the green flag image and click it. There is a small value input dialog box will be appeared and user inputs 0. It means a green flag image will be displayed when tag00001 value equals to 0.



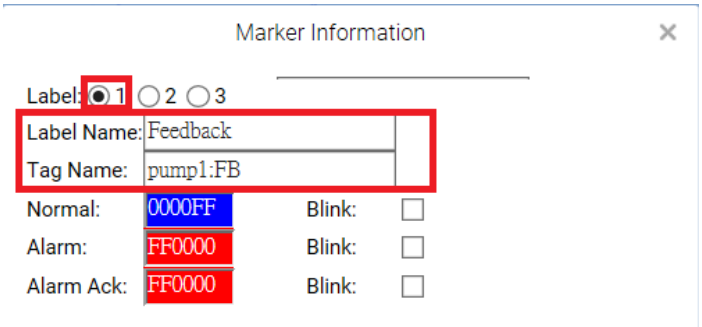
Configuration for red flag image: Move mouse cursor moves above the red flag image and click it. There is a small value input dialog box will be appeared and user inputs 0. It means a red flag image will be displayed when tag00001 value equals to 1.



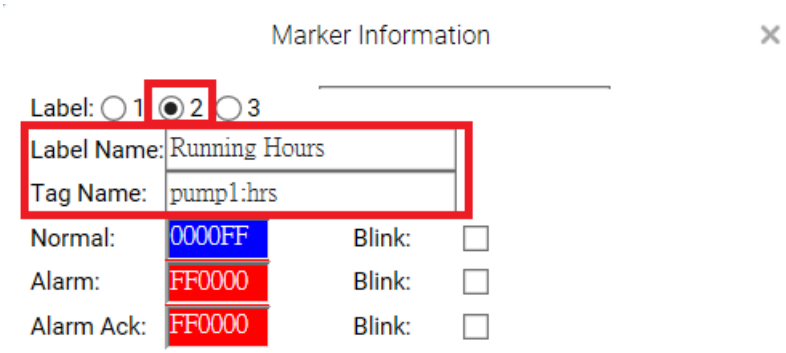
6. To display three tag values above image, click “More” button to set up it.



Maker Information dialog box will be appeared.
- In Label 1, enter “Label Name” and “Tag Name”
- Label Name: name could be any name user prefers, e.g. Feedback
- Tag Name: this tag must be existed in this project, e.g. pump1:FB



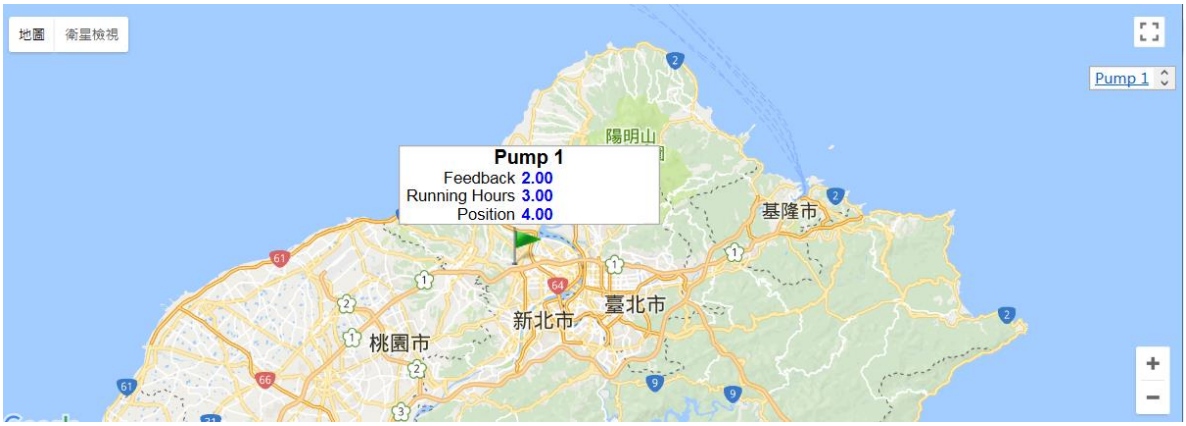
- In Label 2, enter “Label Name” and “Tag Name”
- Label Name: name could be any name user prefers, e.g. Running Hours
- Tag Name: this tag must be existed in this project, e.g. pump1:hrs



- In Label 3, enter “Label Name” and “Tag Name”
- Label Name: name could be any name user prefers, e.g. Position
- Tag Name: this tag must be existed in this project, e.g. pump1:pos
- Click “OK” when configuration is done.



7. Result in View / ViewDAQ
   - Pump1:FB, pump1:hrs and pump1:pos values will display on Google Map.
   - When tag00001 tag value changes, the display image will change accordingly.
   - When user clicks image; View/ViewDAQ page will go to main.bgr page.



- **Reference**