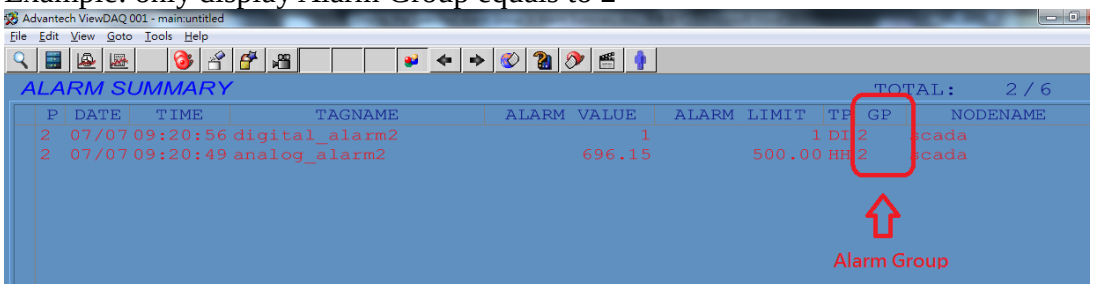
Product:
WebAccess

Abstract:
Display the Specified Alarm Group in Alarm Summary

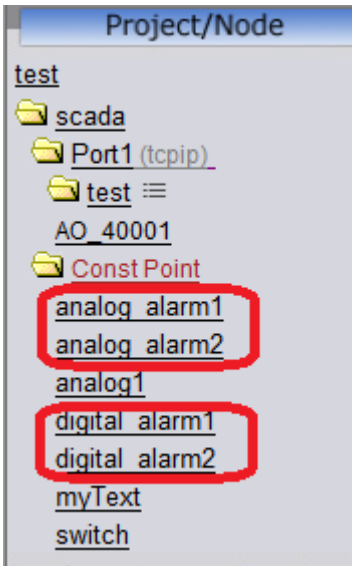
Description:
User is allowed to display one or more Alarm Group(s) in Alarm Summary page by using Alarm Summary default function or script.

Example: only display Alarm Group equals to 2



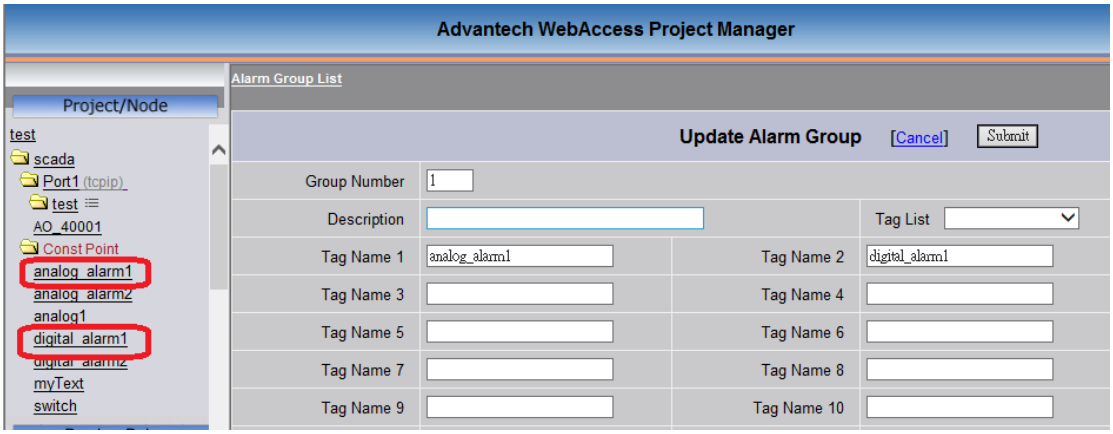
Solution:

1. Create four tags with alarm properties on.
   Analog_alarm1, Analog_alarm2, Digital_alarm1 and Digital_alarm2

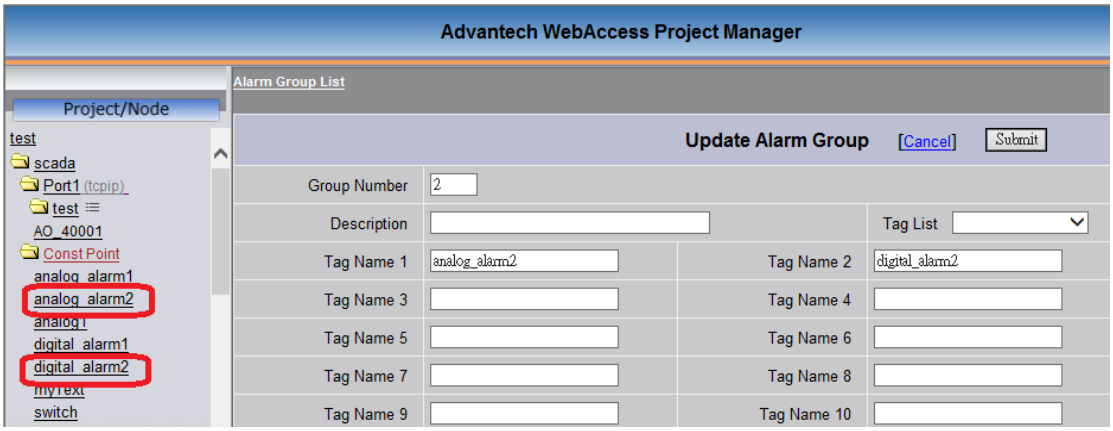


2. Setup two Alarm groups

Alarm Group 1 contains analog_alarm1 and digital_alarm1



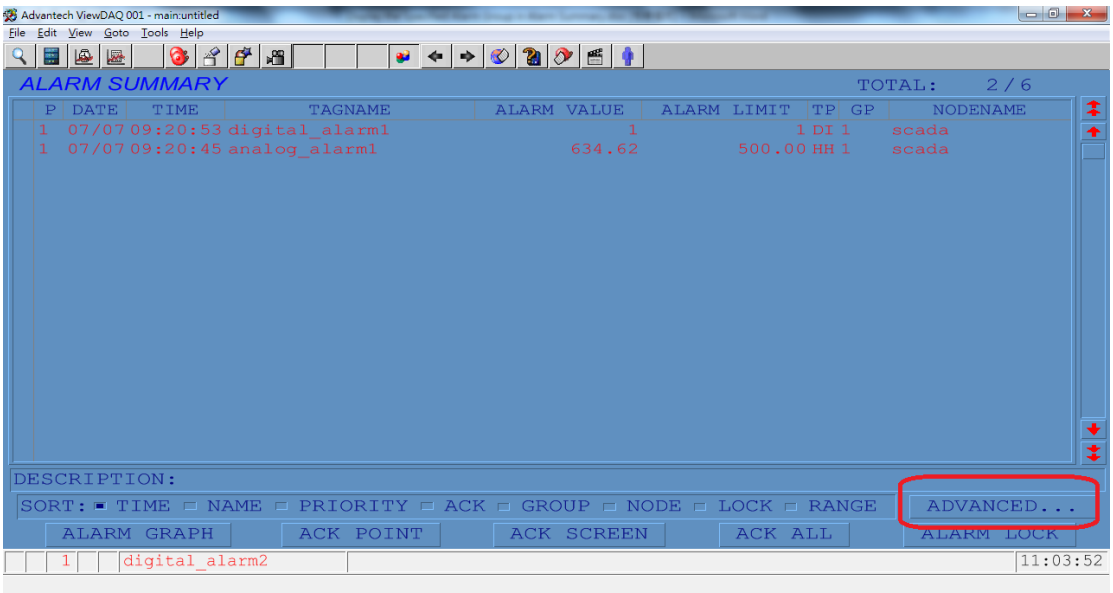
Alarm Group 1 contains analog_alarm1 and digital_alarm1



3. By using Alarm Summary default function:

Triggers all alarms in ViewDAQ

Clicks “ADVANCED…” button in Alarm Summary

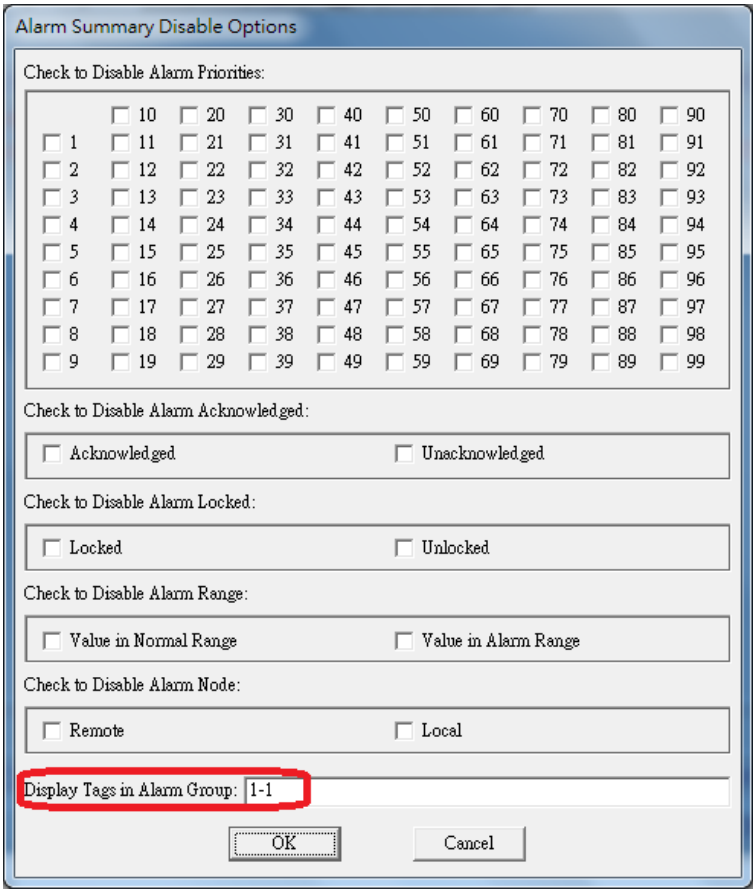


4. Setup “Display Tags in Alarm Group”

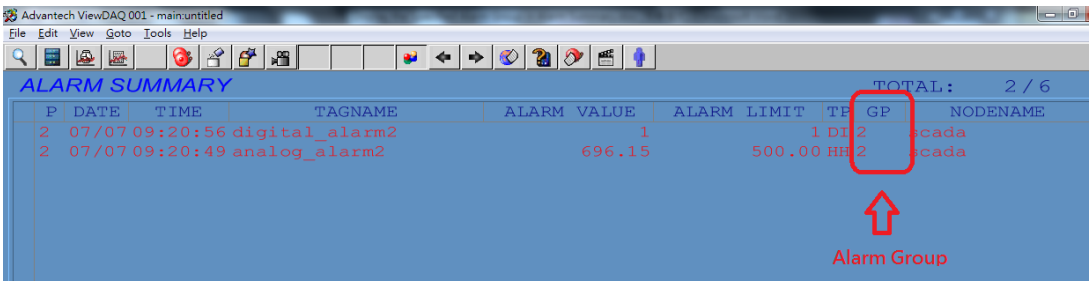
   “1-1” means only to display Alarm Group 1

   “2-2” means only to display Alarm Group 2

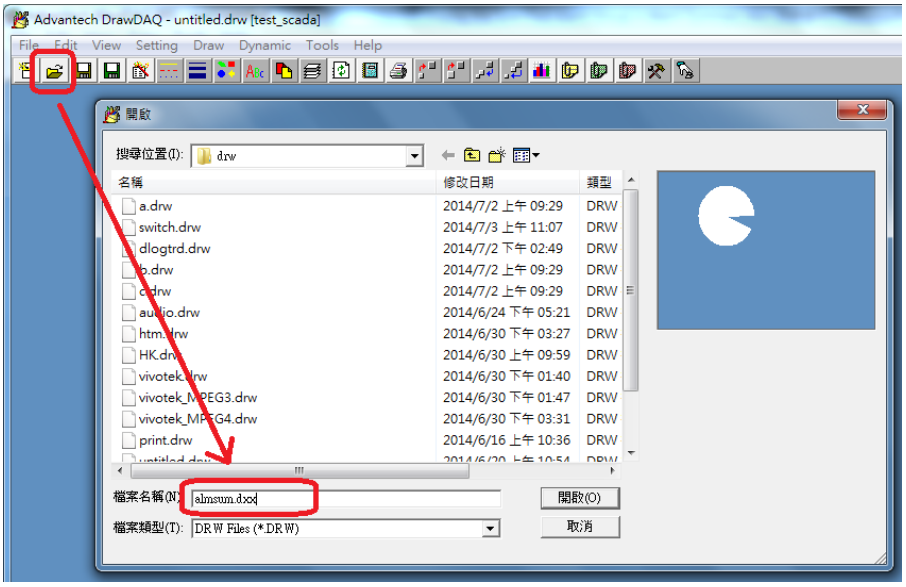
   “1-5” means to display Alarm Group 1 to 5.



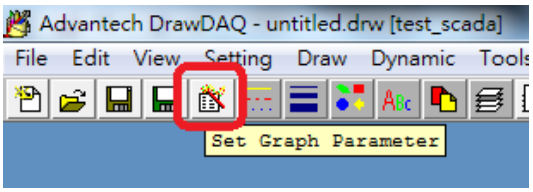
5. The Alarm Summary page will only display Alarm Group 2 if “Display Tags in Alarm Group” sets to “2-2”



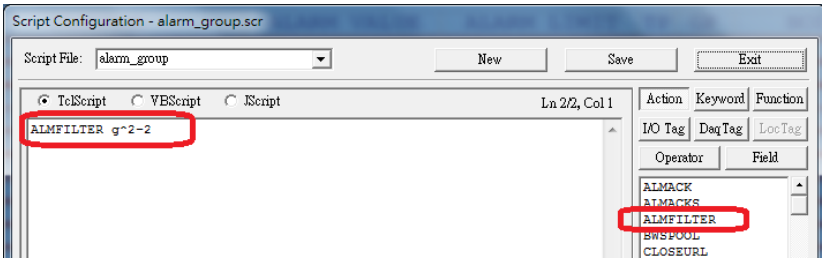
6. By using Script (use TCLScript as an example):
   Retrieve Alarm Summary default page (almsum.dxx)



7. Clicking “Set Graph Parameter” button

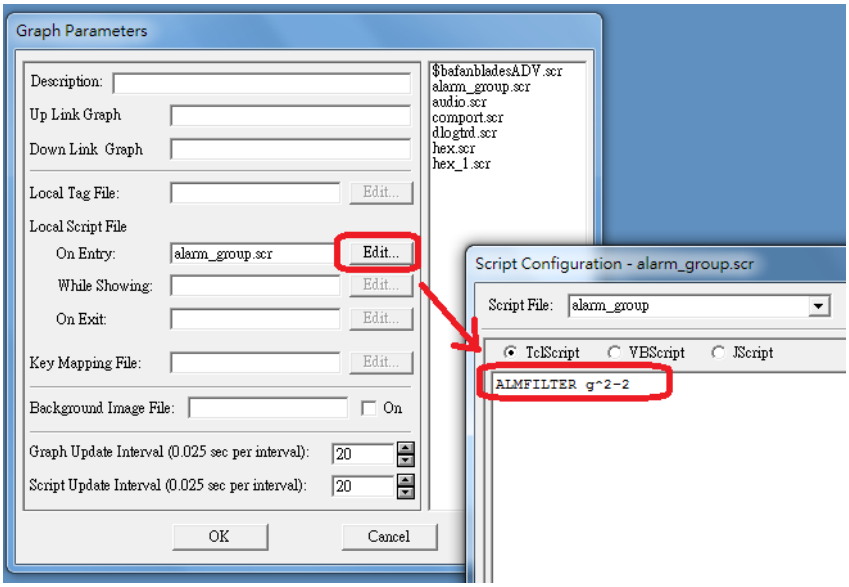


8. Key word: ALMFILTER



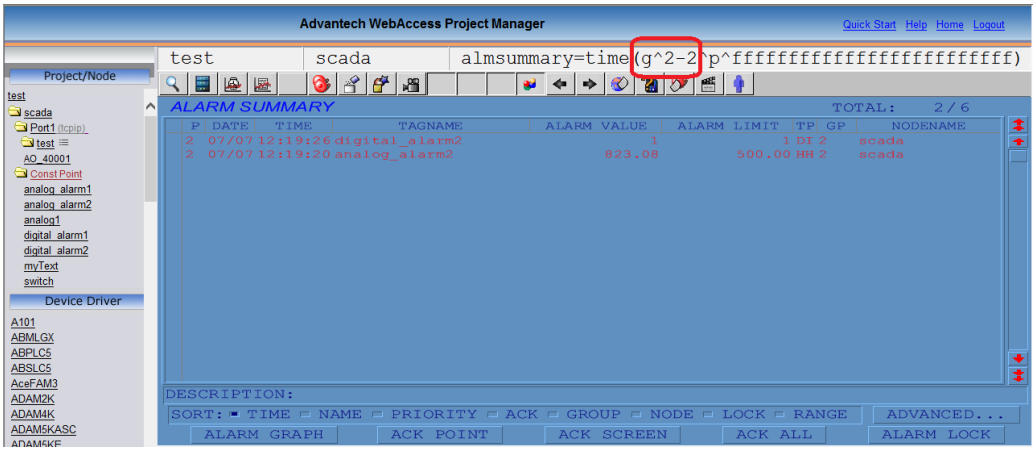
9. Click “Edit” and use “ALMFILTER g^2-2”

   G^2-2 means to only display Alarm Group 2



How does user know g^2-2 command?

User may get the command only by using View, not from ViewDAQ



10. The result in Alarm Summary

