

Function Description: Watch Tab Page (Table)

Steps

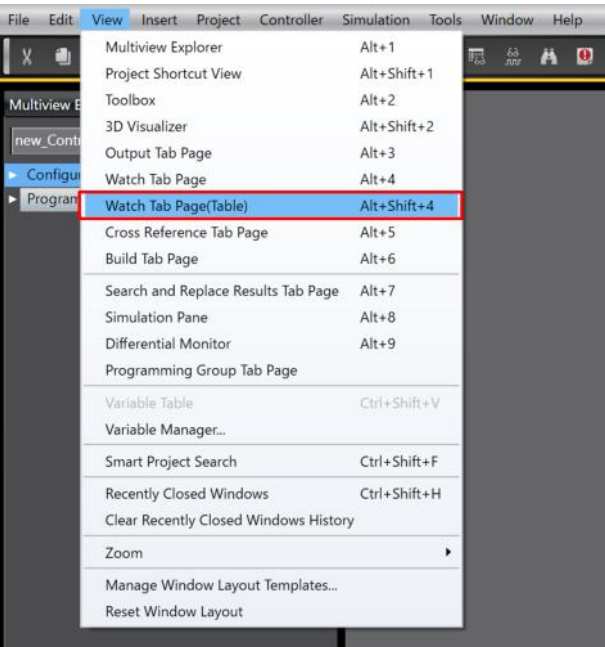
This function is used to check the values of structure members and array elements in online status.

- ① Open the Watch Tab Page (Table).
- ② Enter the name of the structure or array to be monitored.
- ③ Check the current value of the structure member or array element

Detailed Steps

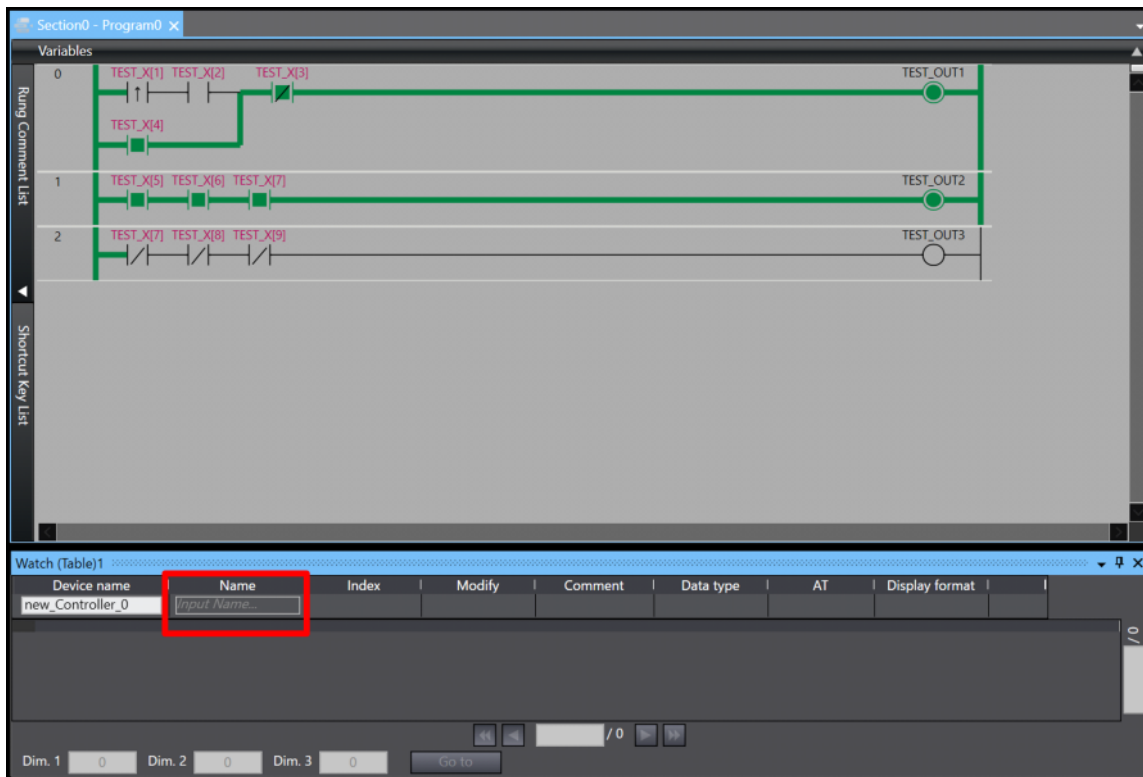
① Open the Watch Tab Page (Table).

Click [View] - [Watch Tab Page (Table)] from the menu bar (or you can also use the keyboard shortcut Alt+Shift+4).



② Enter the data you want to monitor in the “Name” column.

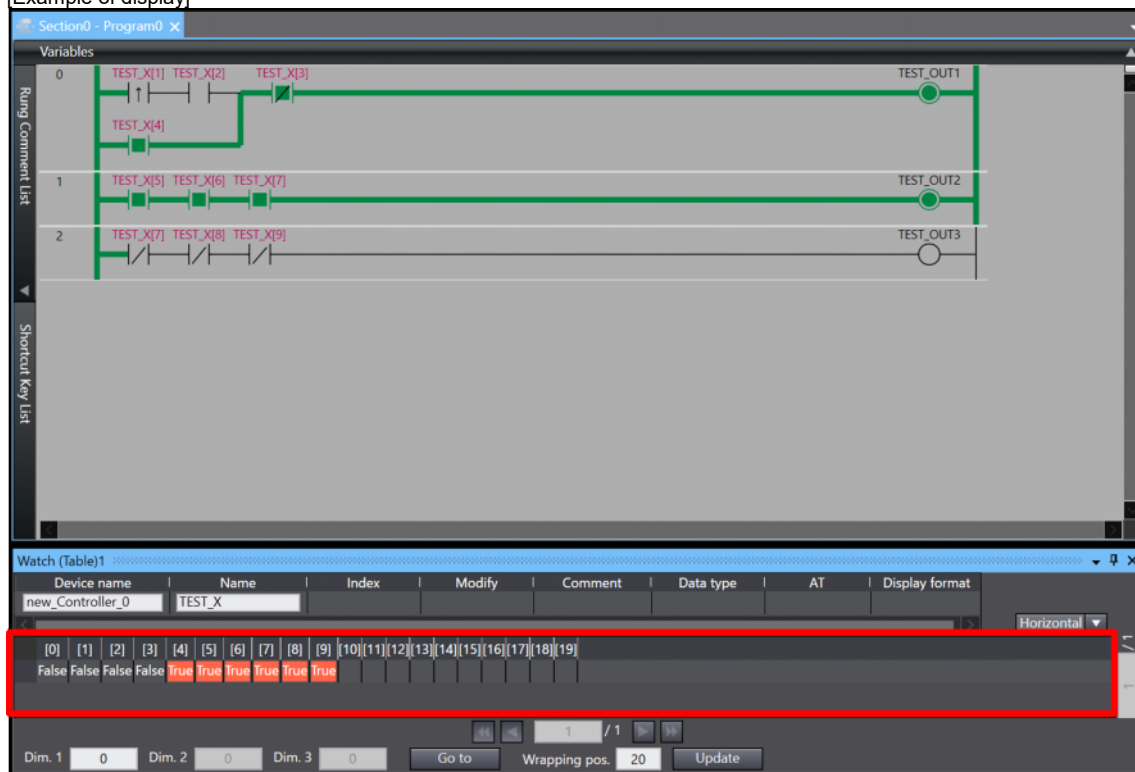
Enter the name of the variable you want to monitor in the “Name” column of the Watch (Table) that is displayed.



③ Check for the current value or change the variable value.

A table appears in the lower part of the Watch Tab Page (Table), and the current value of each element is displayed.

[Example of display]



Remarks

Variable name input rules: Examples of various formats when using the variable “Hoge” in the program “Program1”.

- Global variable: Hoge
- Local variable: Program1.Hoge
- Array (2nd element): Hoge[1]
- Array (100 elements): Hoge[0-99] or Hoge[0..99]
- Structure (STRUCT): STRUCT.Hoge

• Union (UNION): UNION.Hoge

NJ/NX-series CPU Unit Software User's Manual (Cat. No. W501)

6-3-11 Monitoring Variable Values

7-3-3 Checking I/O Wiring

Sysmac Studio Version 1 Operation Manual (Cat. No. W504)

7-2-3 Changing Present Values and Set/Reset Using Forced Refreshing