

Countermeasure When the Device Reference is Not Linked to an Internal Device

Steps

When you upload a project from NA, two internal devices may be displayed as shown in the figure below, showing an error. This section describes how to address this issue.

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- ① Open [Device References] - [Internal Devices].
- ② Link to the internal device.

Detailed Steps

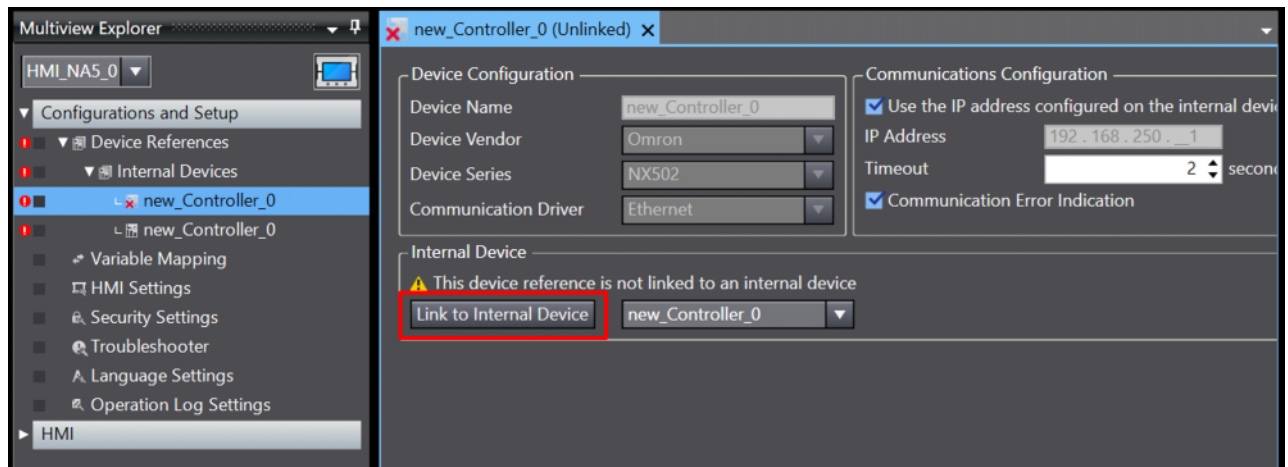
- ① **Open [Device References] - [Internal Devices].**

In the Multiview Explorer, select [Device References] - [Internal Devices] and double-click the internal device name with the "x" icon.



- ② **Link to the internal device.**

Check the internal device name (PLC1 in the figure below) and click the [Link to Internal Device] button to re-link.



* If the Relink Conflicts are displayed, there is a mismatch between the variables linked to the touch panel and the PLC.

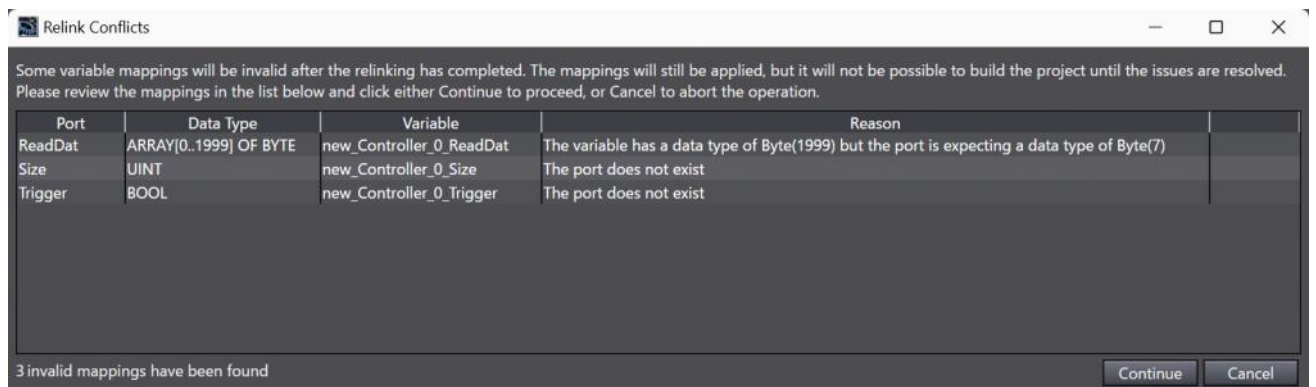
For example, in the figure below,

- ReadDat: The data type (number of array elements) of the variable on the touch panel side differs from the data type (number of array elements) of the variable on the PLC side.
- Size: The variable does not exist on the PLC side.
- Trigger: The variable does not exist on the PLC side,

At this point, click the [Cancel] button to resolve the link issues, and take measures such as changing the data type or adding variables.

(Select [Continue] if you can ignore the issue).

After resolving the issues, link again.



After re-linking, confirm that the error has disappeared and the re-linking has been successful.

