

Check OpcUa items

PLC variables are repeatedly added, deleted, and changed during program development. This can easily lead to inconsistencies between the HMI and PLC.

This function can be used to check the following:

- Do all OpcUA items exist?
- Has the data type of an item changed?

To start the test, execute the following steps:

- If not logged in, enter name (1) and password (2) of a WebIQ administrator. (e.g., the user that is used when logging into the WebIQ Designer) and press Reload (3) button
- Select OpcUA connection (4)
- Press button (5)
- Wait until the check is finished
- Fix problems

Index	Item Path	Data Type
0	NOT FOUND GVL_CUSTOMER.qx.EM_Used12q	bool PLC [?]
1	NOT FOUND GVL_CUSTOMER.qx.EM_Used13q	bool PLC [?]
2	NOT FOUND GVL_CUSTOMER.qx.EM_Used14q	bool PLC [?]
3	NOT FOUND GVL_CUSTOMER.qx.EM_Used15q	bool PLC [?]
4	NOT FOUND GVL_CUSTOMER.qx.EM_Used16q	bool PLC [?]
5	NOT FOUND GVL_CUSTOMER.qx.Used31q	bool PLC [?]
6	NOT FOUND GVL_Test.iTest	int PLC [?]
7	NOT FOUND GVL_Test.irTest	float PLC [?]
8	NOT FOUND GVL_Test.rTest	int PLC [?]
9	NOT FOUND GVL_Test.strTest	string PLC [?]