atvise Portal Info

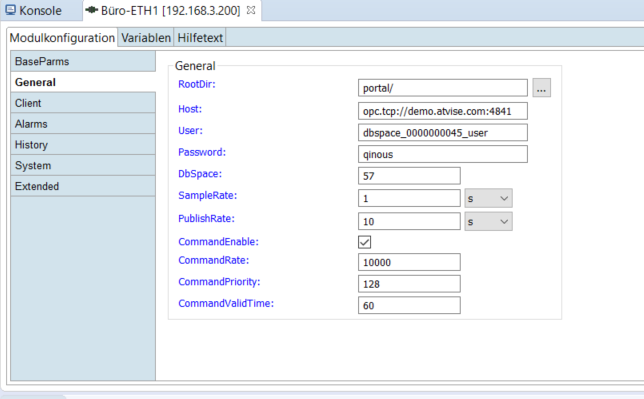
Server: demo.atvise.com

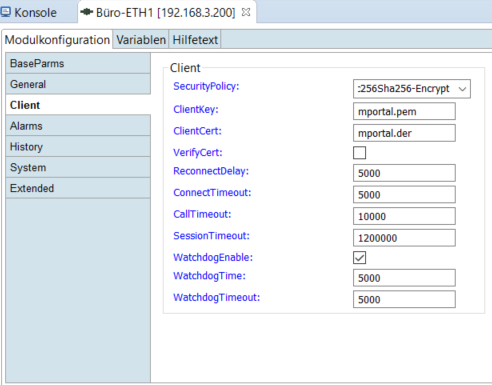
Username: QinousAdmin

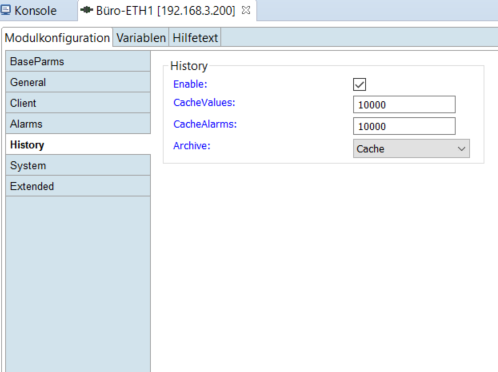
PW: Qinous12

# Setup on PLC

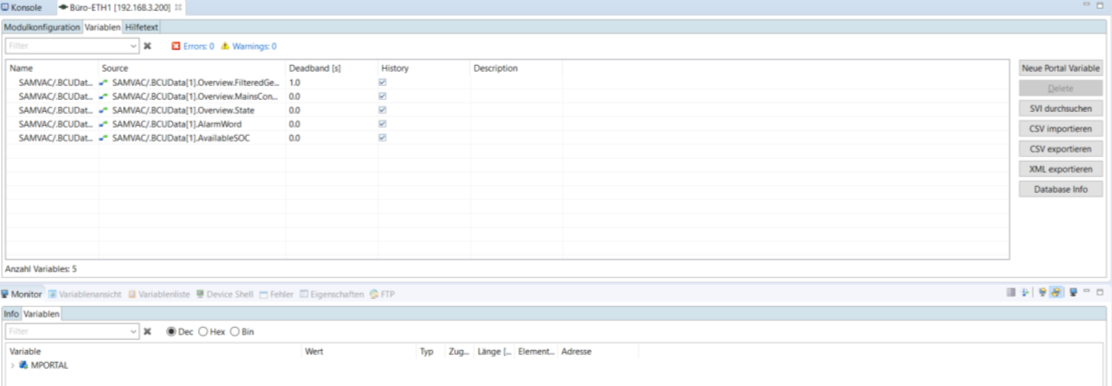
1. Install mportal.m
2. Configure Server and Communication Settings





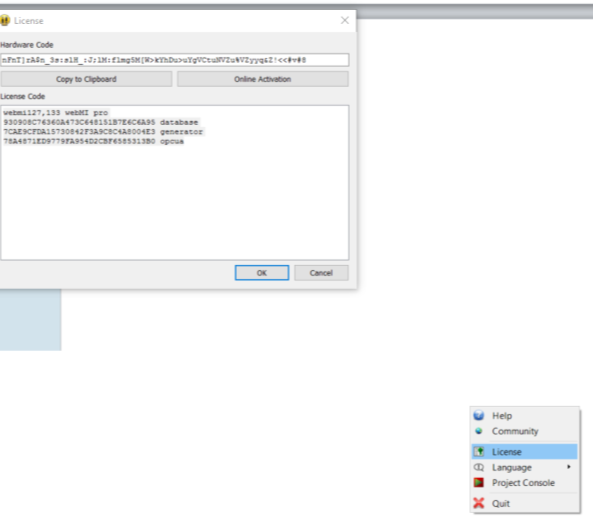


1. Configure Variables – list all the variables the MPORTAL should scan on the PLC. Every time they change (or change more than the specified amount in the deadband) the changes will be sent to the portal. ONLY THESE VARIABLES CAN BE ACCESSED BY THE GUI RUNNING ON THE PORTAL. The history of these variables will also be saved on the portal, and that history will be the basis of the diagrams (not Scope!)



# Setup on Builder

1. You need to update the license so that you can distribute the Builder project to the portal.



Copy this license, say OK, and then restart Project Console as Administrator.

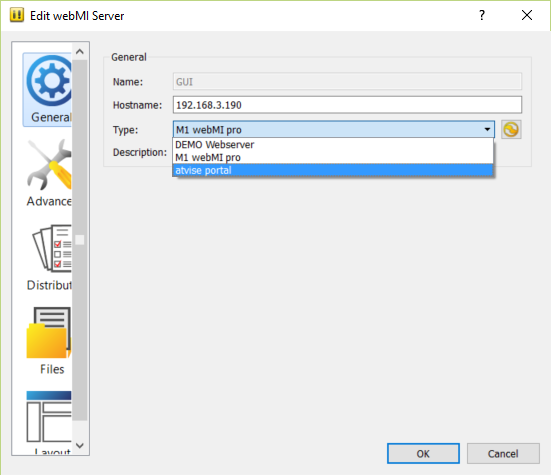
webmi127,133 webMI pro

930908C76360A473C648151B7E6C6A95 database

7CAE9CFDA15730842F3A9C8C4A8004E3 generator

78A4871ED9779FA954D2CBF6585313B0 opcua

1. Edit the server for your project, and under General Settings select atvise Portal for type



Set the hostname and remote directories:

General:

Hostname: <https://demo.atvise.com>

Advanced:

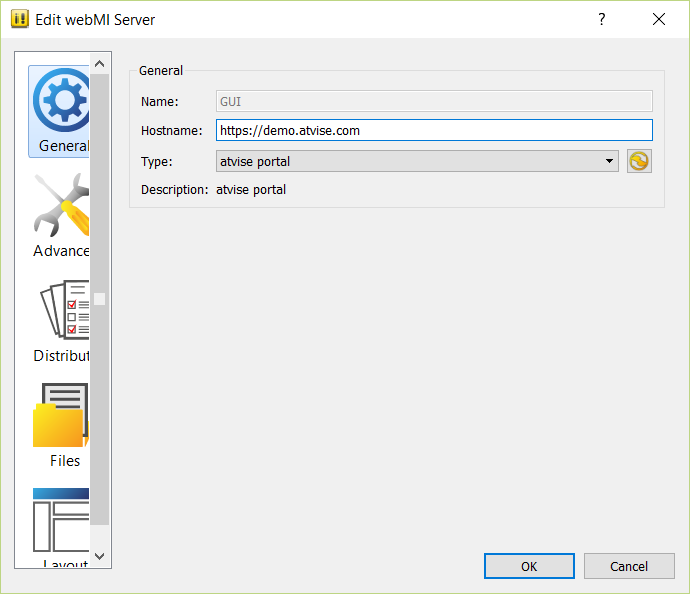
Config Target: <ftp://user:passwd@185.67.228.66/webspace_id/config>

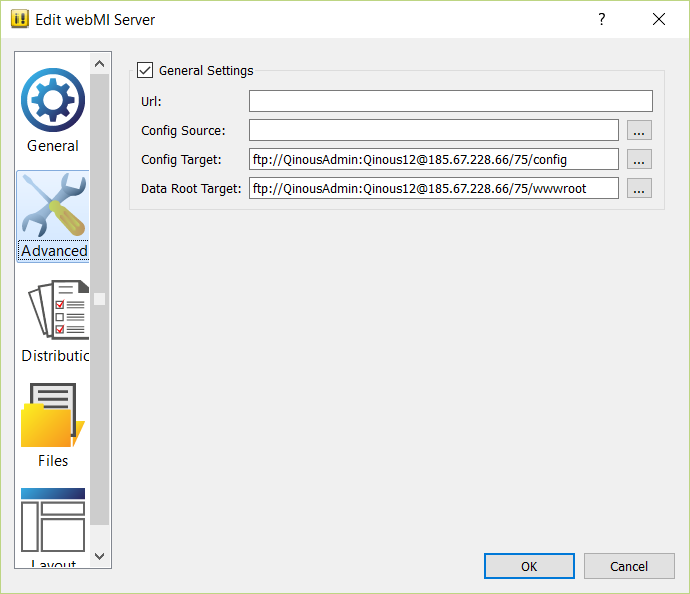
Data Root Target: <ftp://user:passwd@185.67.228.66/webspace_id/wwwroot>

user: QinousAdmin

passwd: Qinous12

webspace\_id: 75





# Setup in Portal

Three concepts here:

1. Database – this is a PLC-specific history of values and local user accounts
2. Webspace – this is an atvise Builder project – we can keep multiple versions!
3. Visualization – Webspace + DB = customer specific GUI, or visualization

So as we update software we can load up new versions of the Webspace (the Builder project, or JS project), and connect that to the DB of a customer who is running the latest software. If we need to maintain older versions of the Webspace, then we can also do that.

Visualizations can then be assigned to User Groups.

User accounts:

1. Import the user-groups from the Builder project, so that we can use webMI.hasRight and the webMI login functionality
2. Create a Group for each customer, they can then have multiple account, each of which can access one or more visualizations with different priveleges