

Wouter Vandorpe
Weststraat 138A 203
9940 Sleidinge
Belgium



2UVFramework

Inleiding

This framework is designed for automation purpose. For chemical processes and for industrial processes. It can be used mostly for MES.

Startup

Startup goes in several steps.

1-LogServer

2-Server

3-Clients ...

All this can be found into the AppStarter included in the windows package. Still must be ported to unix.

For modifying the database we use the database editor.

Here we can modify the xml, login to the database and update the database.

Machine Connections

All machines are connected over the socket box. Here the plugins must be written for the protocol to use in the machine. An example is added for this dll or so file to include into the software. We can simulate the machine connections over Python also an example is there for the connection.