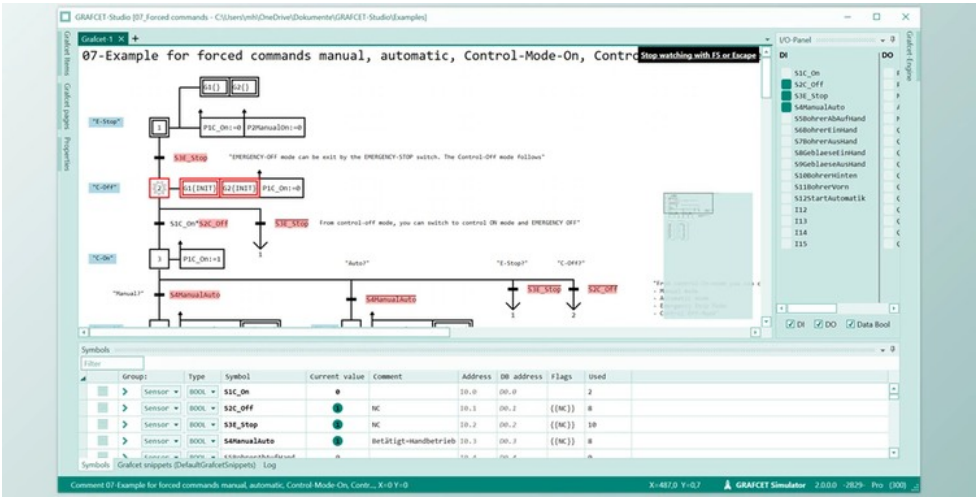
MHJ Software GRAFCET Studio v2.1.0.7

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With Grafcet-Studio, you can create Grafcet charts by DIN EN 60848 and simulate them on your PC. Grafcet-Studio was the first program that allowed you to transfer the logic of Grafcet across devices with the click of a button, and the Grafcet logic is executed in the device.

Grafcet-Studio is a cutting-edge software application that supports an application that follows the Grafcet standard DIN EN 60848, making it quick and easy to create a Grafcet chart with copy and paste as auto-completion.
After the Grafcet chart is constructed, it is checked using the built-in simulator. This will allow you to test whether the Grafcet is operating as you want it to. In the simulation, you can switch the inputs off and on and observe what happens when the Grafcet logic responds. For a more relaxing simulation, it is possible to connect a computer to an application that uses the logic of Grafcet.

Furthermore, the Grafcet-Studio software offers the possibility of transferring Grafcet to the device or PLC with the click of a button. Grafcet's logic no longer has to be converted manually into an application.

MHJ Software GRAFCET Studio Great Features:

The Grafcet Studio (all Editions) can connect directly to PLC-Lab (all editions) through an interface in software. The actuators and sensors of your virtual environment are synchronized to that of Grafcet logic. Therefore, it is possible to test the Grafcet chart the same way as the actual hardware. Virtual scenes are an absolute must be considered when you have a lot of inputs and outputs.

PLC-Lab is highly flexible and can be built to create any scene you'd like.

It is required to install Grafcet-Studio Standard edition (or more suitable) to connect Factory-I/O to MHJ-Edition or Ultimate-Edition. Factory I/O gives a superior appearance than PLC-Lab however it isn't as flexible in creating the virtual scene. With PLC-Lab, nearly every machine can be recreated more quickly. Using Factory I/O, you should determine if the machine you are looking for can be reproduced before purchasing.

版本列表

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