TT221202 - OPENweb 11 - Controller Status Graphic

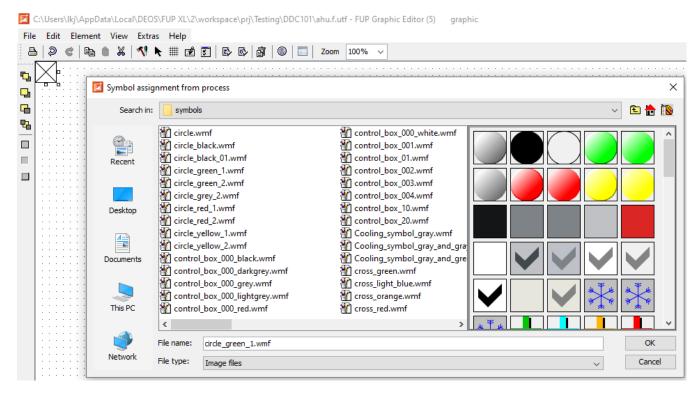
1. This document shows you how to create the graphic pages to show the controller status in OPENweb. First, create a new graphic page in any one of your FUP page.



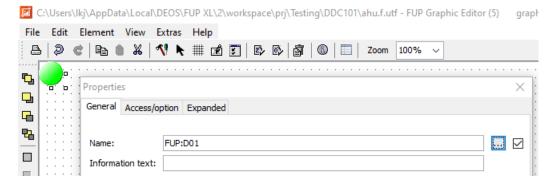
2. Add a new graphic element (status) in your graphic page.



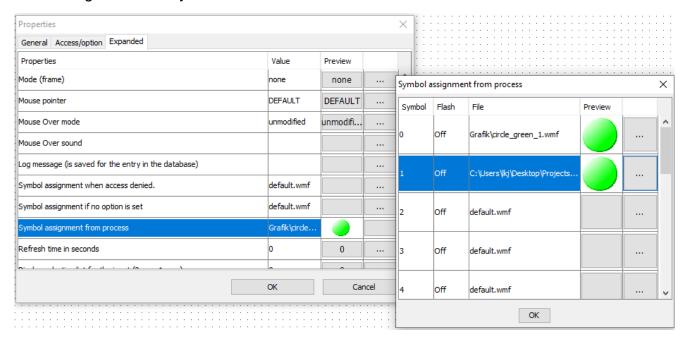
3. Select the green circle symbol (or any symbol you like) from the 2D graphic library.



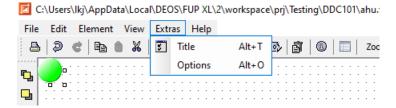
4. Link it to any digital point (input or display) you have in your FUP page.



5. At the "Expanded" tab, click the button next to "Symbol assignment from process". Select the same green circle symbol for value 0 and 1.



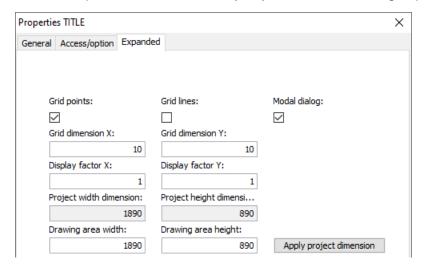
6. From the menu, click on "Extras", "Title".



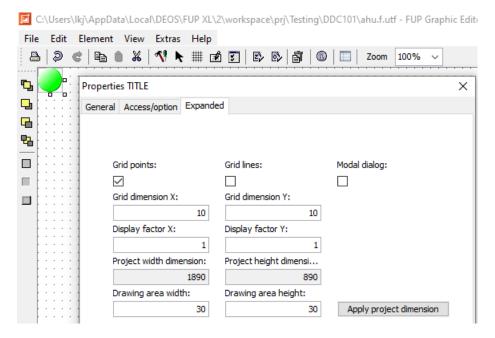
7. Change the title, e.g. "Comms".



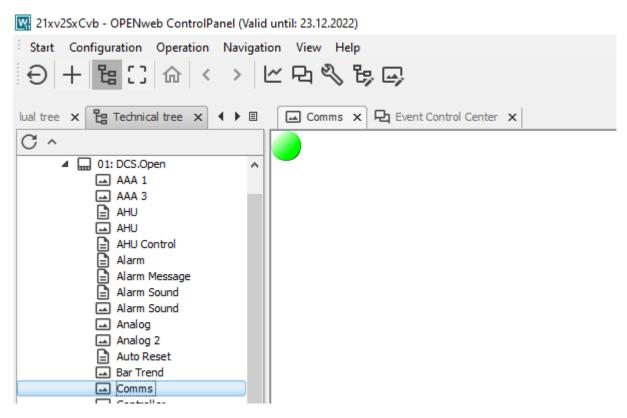
8. At the "Expanded" tab, enable (tick) the "Modal Dialog" option. Click "OK" to save the changes.



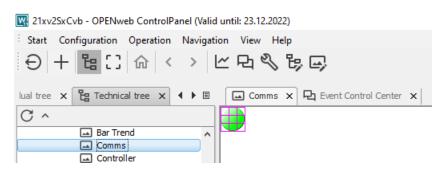
9. Now the page size is changed automatically to match the graphic element size. Disable (untick) the "Modal dialog" option. Now you can compile and upload to the controller.



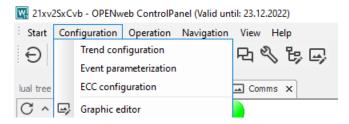
10. Start OPENweb and view the "Comms" graphic. You will see a green circle when the controller is online.



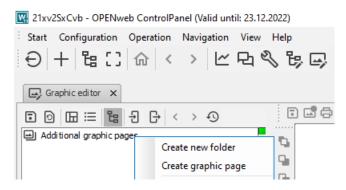
11. It looks like this when the controller is offline.



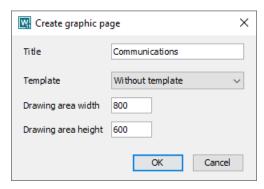
12. To create a new graphic page showing all the controllers' Communication status, select "Configuration", "Graphic Editor" from the menu.



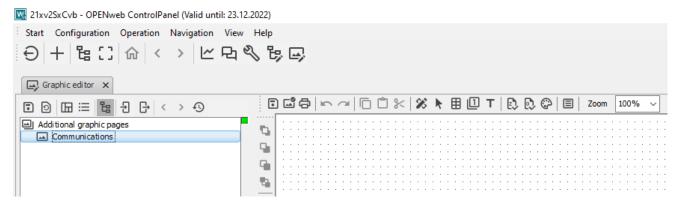
13. Right click on "Additional Graphic Page", select "Create Graphic Page".



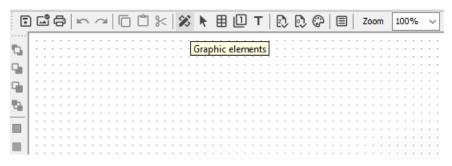
14. Type the name of the new graphic page, click "OK".



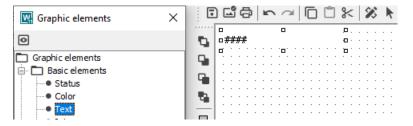
15. Click on the new graphic page and the graphic editor will open.



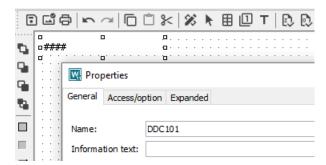
16. Click the "Graphic Elements" button 🕉.



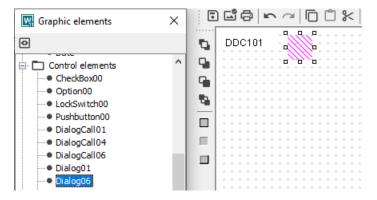
17. From "Basic elements", add a new "Text" graphic element to your graphic.



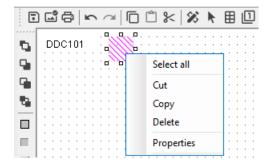
18. Double click to open it. At the "General" tab, change the "Name" to your controller name.



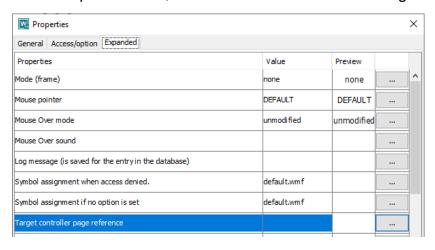
19. Under "Control Elements", select "Dialog06" and put it to your graphic page.



20. Right click on it and click on "Properties".



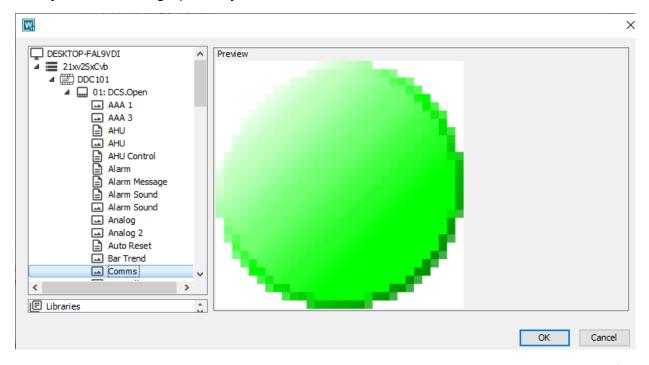
21. Go to "Expanded" tab, click the "..." button next to "Target Controller Page Reference".



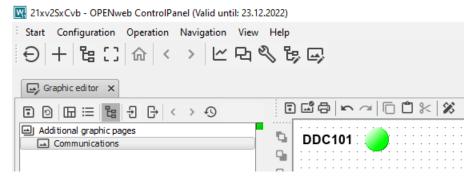
22. Click the "..." button next to "Standard Entry".

Page reference <fuppage.f:page number=""></fuppage.f:page>					×
Process value	Page reference	Target cont			
0	(Standard entry)			Delete	^
1				Delete	

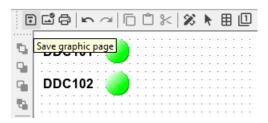
23. Find your "Comms" graphic in your controller and click "OK".



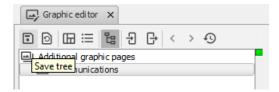
24. The graphic looks like this. You can copy and paste them and change the properties for the other controllers.



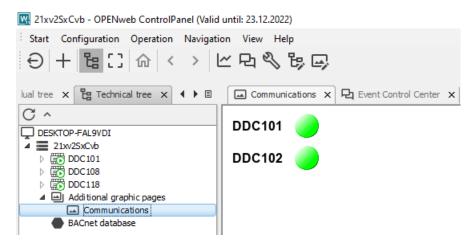
25. Click the "Save Graphic Page" button 🗈 to save it.



26. Click the "Save tree" button 1 to save the tree.



27. Click the "Refresh Tree" button \mathbb{C} . Now you should see the new graphic page under "Additional Graphic Pages". Click on it and you can see the controllers' status.



28. You will see like below when the controller is offline.

