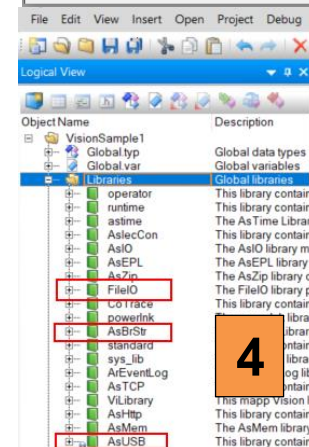
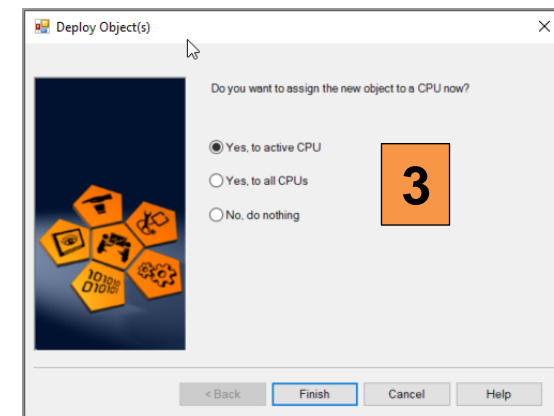
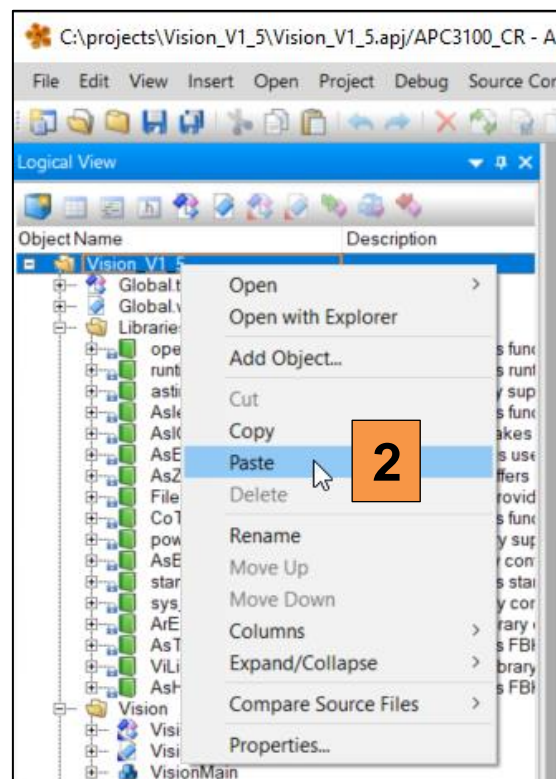
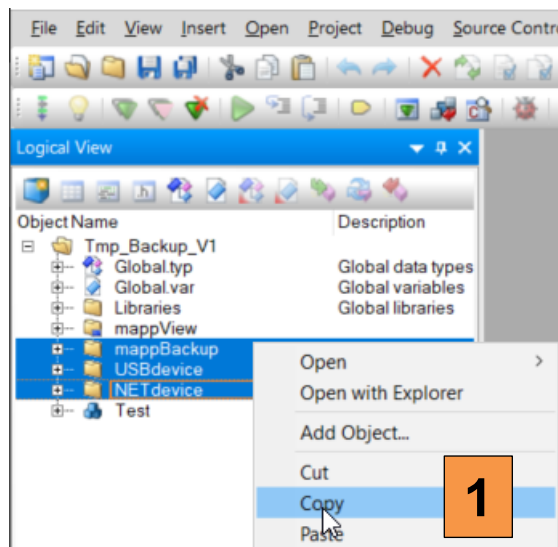


This guide shows how to import the demo project into an existing project

Open the demo project and the exiting project side by side. Go to the logical view in both projects.

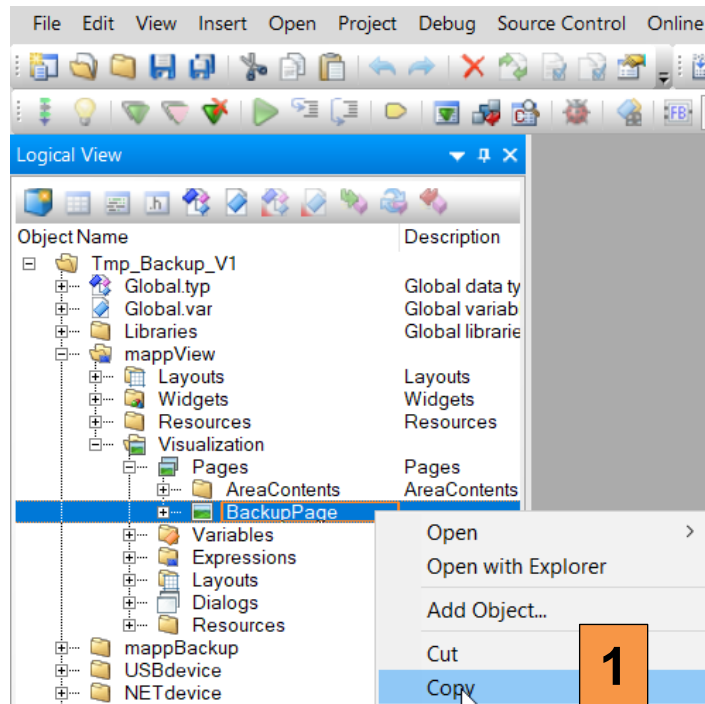
1. Copy the packages mappBackup, USBdevice and NETdevice from the demo project
2. Paste the packages into the existing project at the top
3. Assign the new task to the CPU, make sure the tasks run in task class #8 with 10ms.
4. Make sure that the B&R libraries “mpBackup”, “mpBase”, “ArBrStr”, ArBrWStr , ‘AsUSB”, “standard”, “SysLib” and “FileIO” are in the existing project, add the libraries if needed.



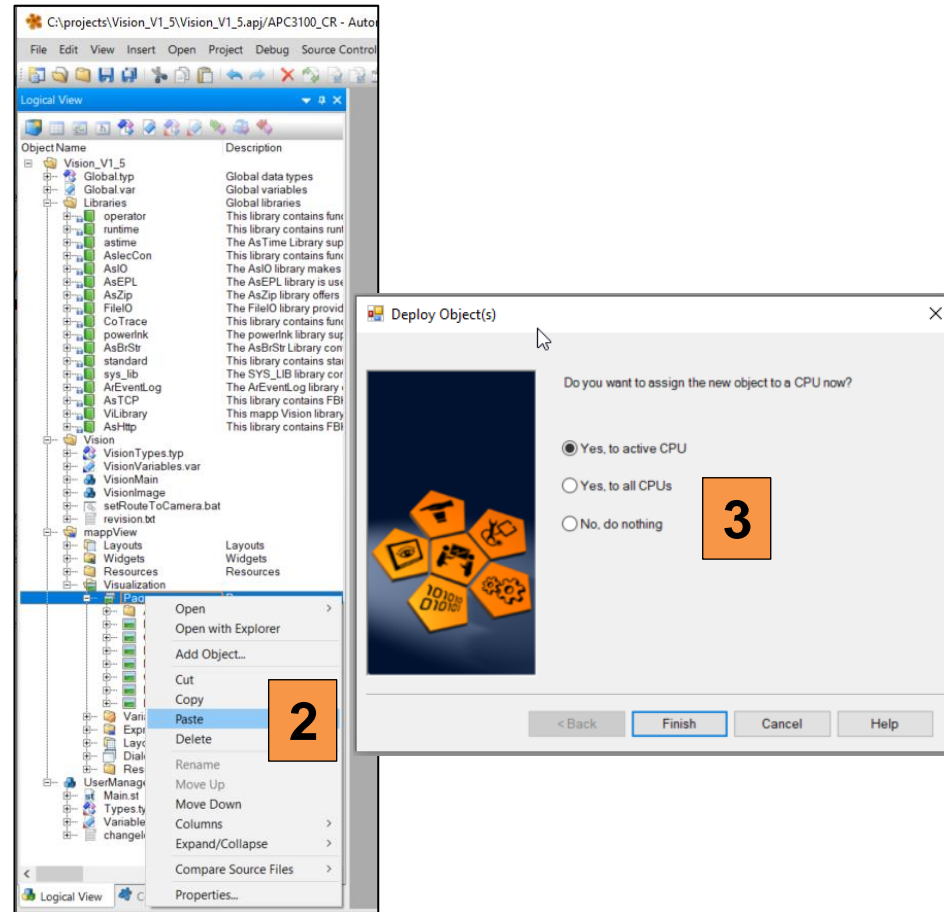
ArDemo Project

Existing Project

1. Open the mappView tree in the demo project and navigate to BackupPage, right click and copy it
2. In the existing project paste the page onto pages
3. Assign the new task to the CPU

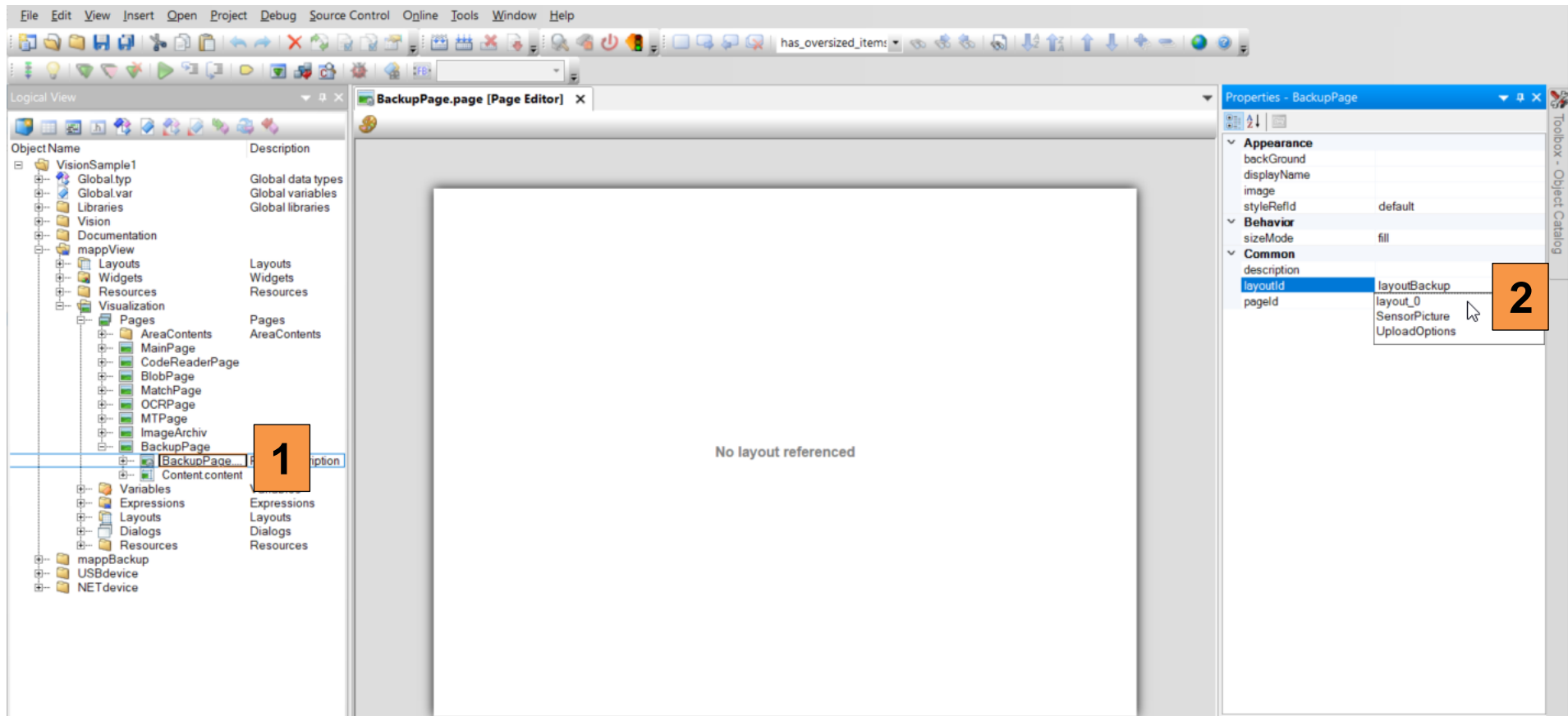


ArDemo Project

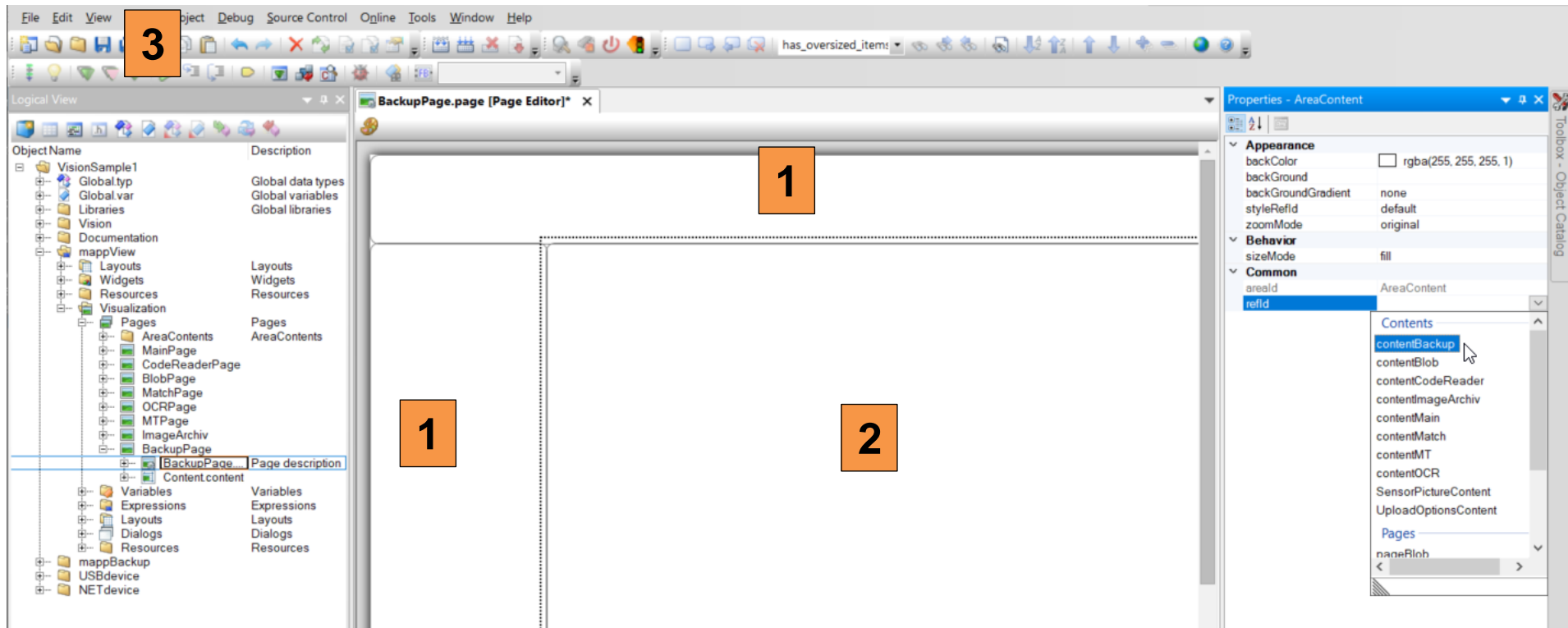


Existing Project

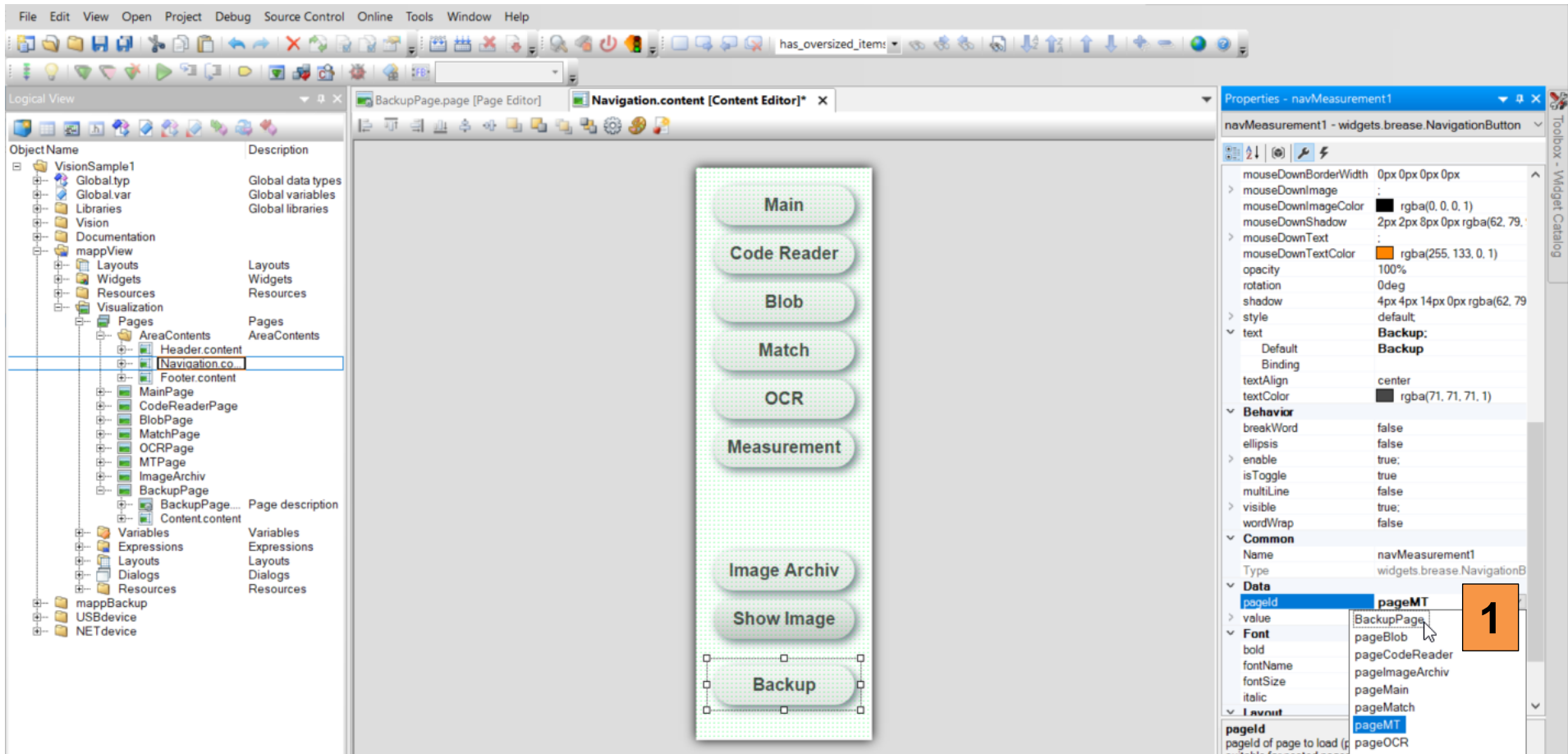
1. Expand the new page and double click on "BackupPage.page"
2. Select the default layout for the existing project the properties window



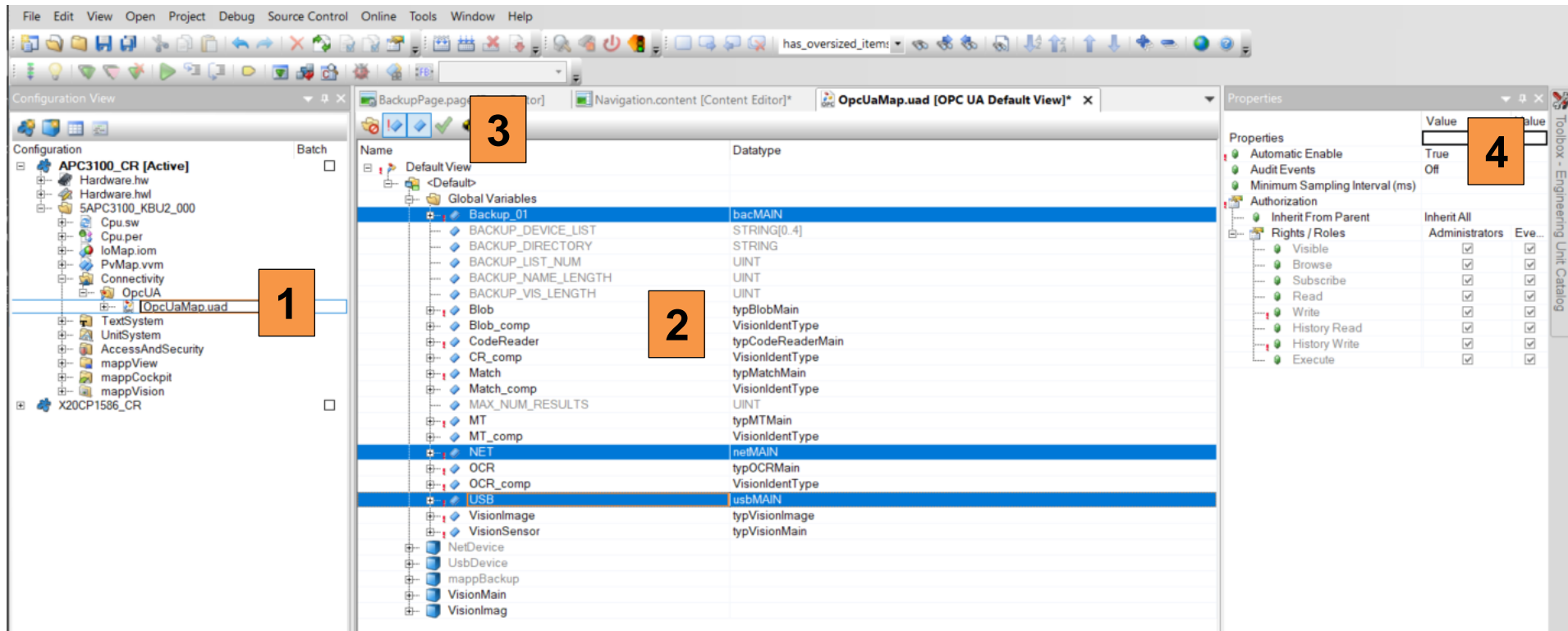
1. Once the default layout is set in the existing project click each section and make sure that correct content is selected
2. Select contentBackup for the main section
3. Save the project



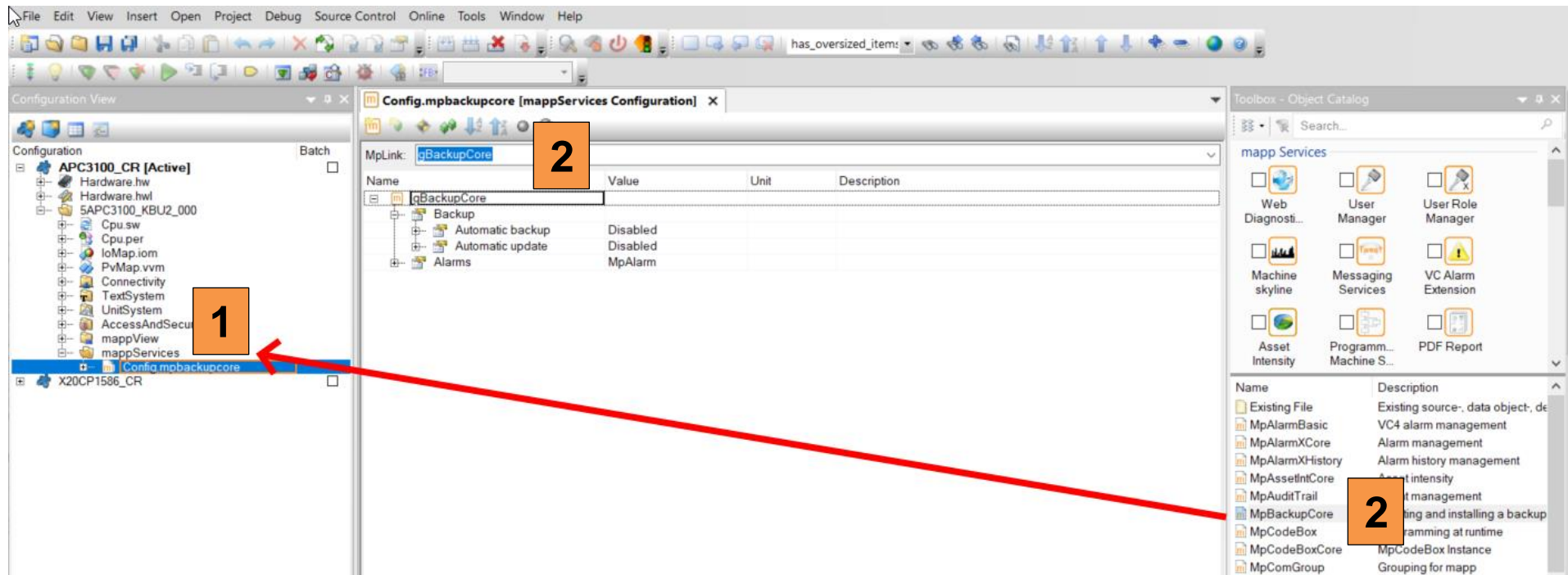
1. If the existing project uses a navigation bar add a new button that points to the new backup page



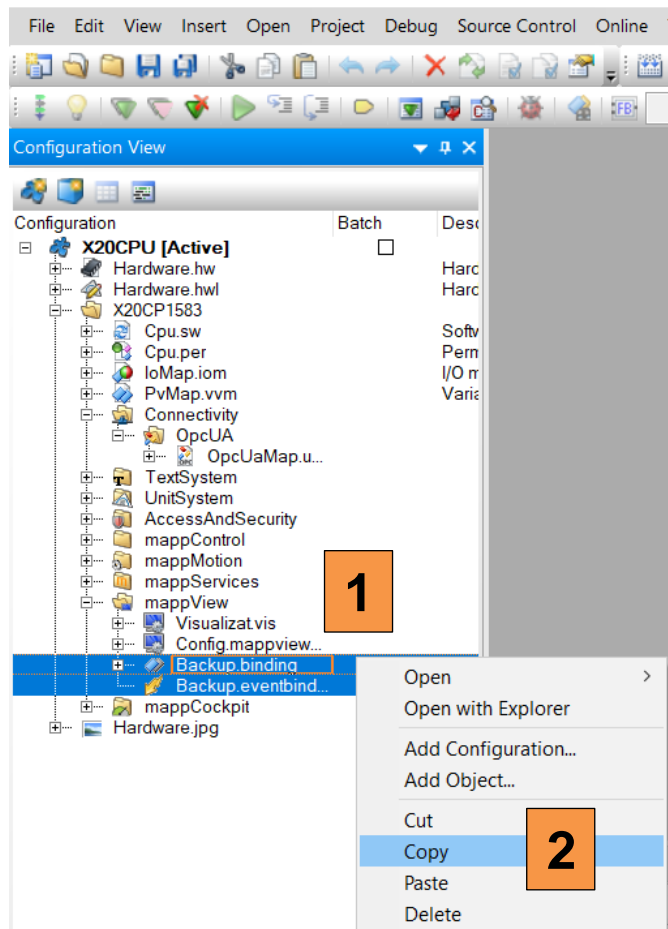
1. Open the configuration view in the existing project and open the OPC configuration
2. Select the global variables Backup_01, NET and USB. **if the variable does not show up, save and compile the project, then reopen the window**
3. Enable the variables with green checkmark
4. Set "Automatic Enable" to true in the properties window



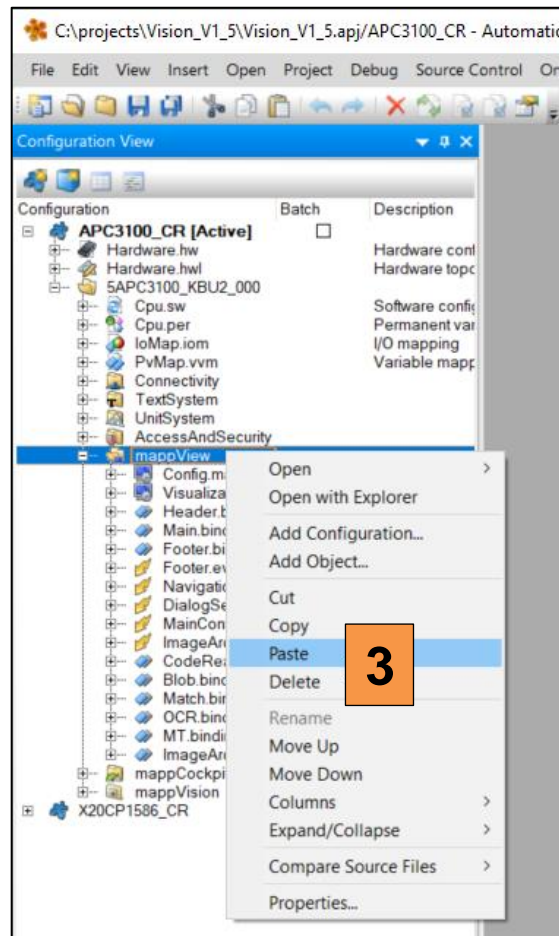
1. Select the folder mappServices in the configuration view, add mappServices if it does not exist
2. Drag and drop “MpBackupCore” into the services folder
3. Open the MpBackupCore configuration and make sure the name of the MpLink is “gBackupCore”



1. Expand the section mappView in the existing project and select “Backup.binding” and “Backup.eventbinding”
2. Copy the two files
3. Paste the two files in the existing project under mappView



ArDemo Project



Existing Project

1. In the existing project open the file "Visualizat.vis"
2. Add the BackupPage in the section pages
3. Add the Backup_binding in the section binding sets
4. Add the Backup_eventbinding in the section EventBindingSets

