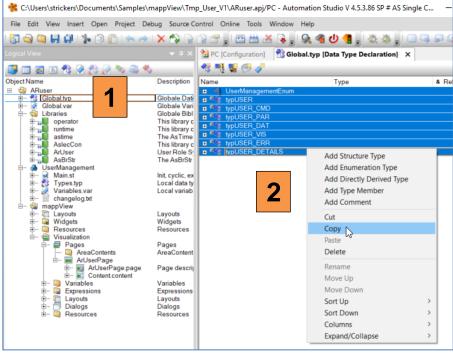
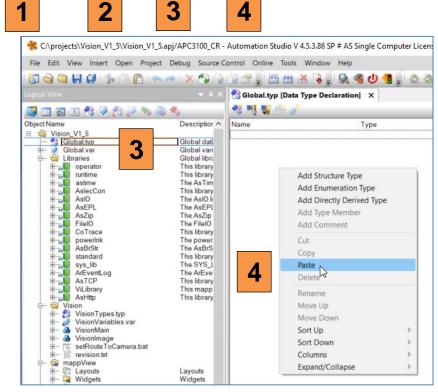
This guide shows how to import the demo project into an existing project

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

- 1. Open the global type declaration in the demo project
- 2. Copy all types and enumerations
- 3. Open the global type declaration in the existing project
- 4. Paste the data into the global type declaration

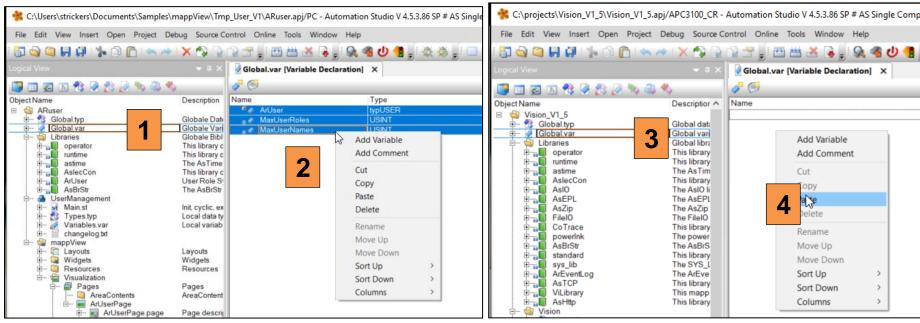






Existing Project

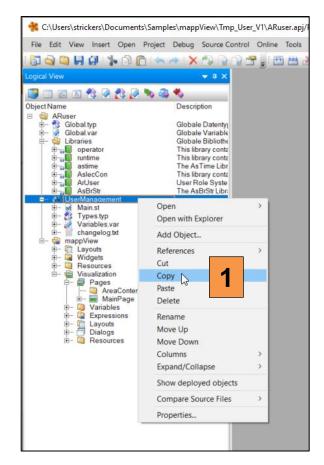
- 1. Open the global variable declaration in the demo project
- 2. Copy all variables and constants
- 3. Open the global variable declaration in the existing project
- 4. Paste the data into the global type declaration

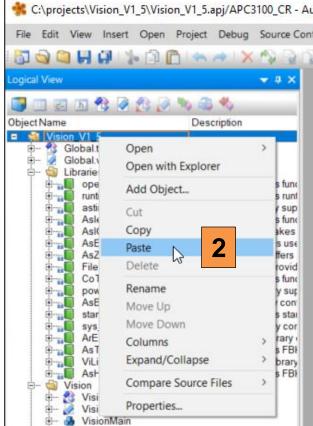


ArDemo Project

Existing Project

- 1. Copy the task "UserManagment" from the demo project
- Paste the task into the existing project at the top
- Assign the new task to the CPU
- 4. Make sure that the two libraries "ArBrStr" and "ArUser" are in the existing project, add the libraries if needed.





Deploy Object(s) × Do you want to assign the new object to a CPU now? Yes, to active CPU Yes, to all CPUs No, do nothing Finish Cancel Help

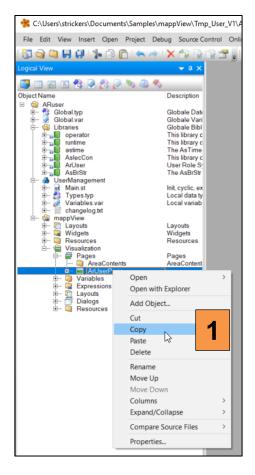
C:\projects\Vision_V1_5\Vision_V1_5.apj/APC3100_CR File Edit View Insert Open Project Debug Source Co 🛅 😋 简 🖟 🚺 🖒 🔓 🦺 (🖚 🖈 🗎 🖎 Logical View **▼** ₽ × 📑 🖽 🗃 h 🔧 🕢 🗞 🕢 🌭 🚳 🖴 Object Name Descriptior ^ Global.typ Global data Global vari operator This library runtime This library astime The AsTim AslecCon This library AsIO The AsIO li AsEPL The AsEPL AsZip The AsZip FileI0 The FileIO CoTrace This library The power The AsBrS standard This library sys_lib The SYS_L ArEventLog The ArEve AsTCP This library ViLibrary This mapp AsHttp This library ⊞--- ArUser

ArDemo Project

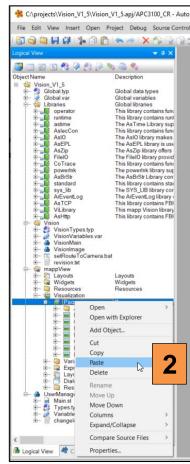
Existing Project

User Role

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



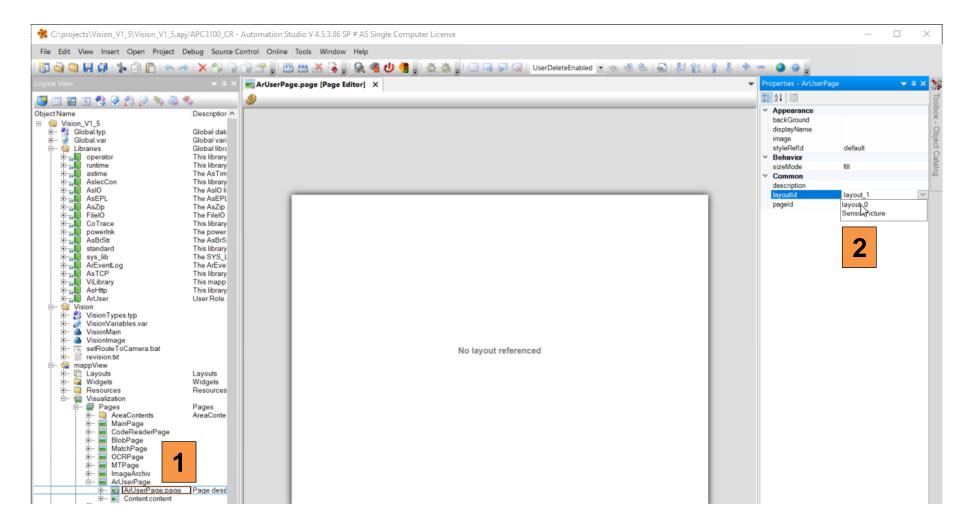
ArDemo Project



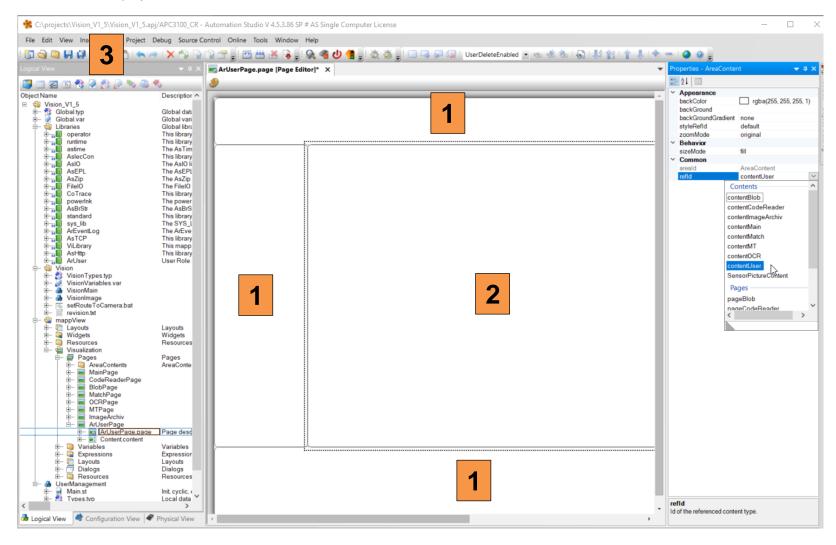
Existing Project



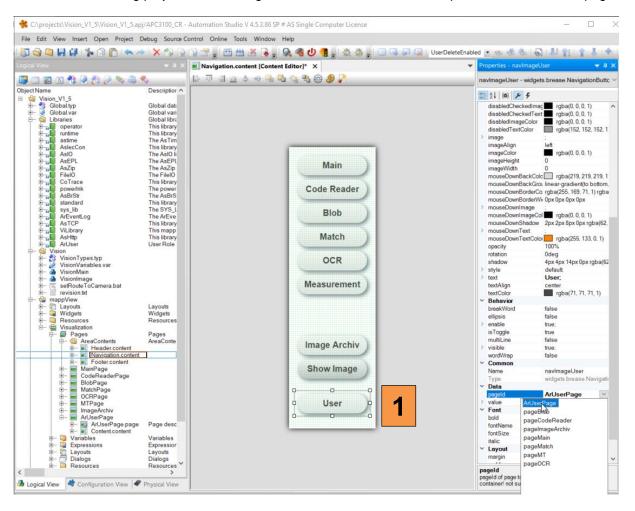
- 1. Expand the new page and double click on "ArUserPage.page"
- 2. Select the default layout for the existing project the properties window



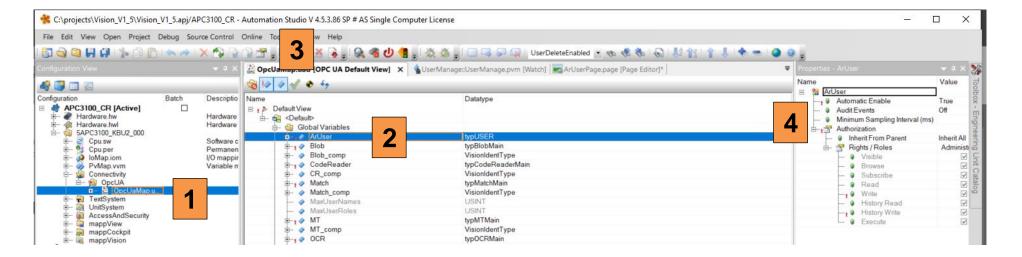
- 1. Once the default layout is set in the existing project click each section and make sure that correct content is selected
- 2. Select contentUser for the main section
- 3. Save the project



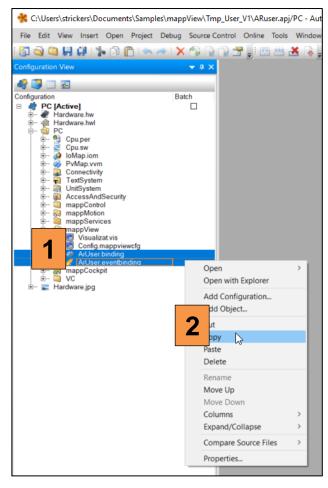
1. If the existing project uses a navigation bar add a new button that points to the new user page



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



- 1. Expand the section mappView in the existing project and select "ArUser.binding" and "ArUser.eventbinding"
- 2. Copy the two files
- 3. Paste the two files in the existing project under mappView



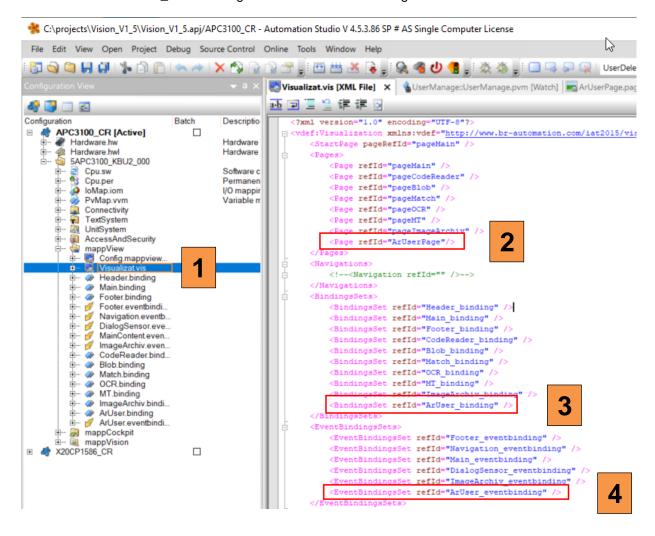
C:\projects\Vision_V1_5\Vision_V1_5.apj/APC3100_CR - Automation File Edit View Insert Open Project Debug Source Control Onl 🛐 😋 简 😽 🖨 🏂 🐧 🖺 (🔷 🚈 🗎 💆 onfiguration View **▼ # X** 49 🕒 🖽 🗐 Configuration Batch Description ■ ♣ APC3100_CR [Active] Hardware.hw Hardware conf Hardware.hwl Hardware topo - 5APC3100_KBU2_000 Cpu.sw Cpu.per Software config Permanent var loMap.iom I/O mapping PvMap.vvm Variable mapp Connectivity TextSystem UnitSystem

AccessAnd AccessAndSecurity Config.m.
Visualiza Open with Explorer H- - Header.t H- Main.bine Add Configuration... ⊞-- Ø Footer.bi Add Object... E- Ø Footer.ev Navigation Cut ⊞-- 💅 MainCon Copy ⊞-- Ø ImageArd Paste CodeRea Blob.binc Delete ⊞-- Ø Match.bir ⊕- → OCR.binc Rename H- MT.bindi Move Up ⊞-- Ø ImageAr mappCockpi Move Down mappVision Columns Expand/Collapse Compare Source Files Properties...

ArDemo Project

Existing Project

- 1. In the existing project open the file "Visualizat.vis"
- 2. Add the ArUserPage in the section pages
- 3. Add the ArUser_binding in the section binding sets
- 4. Add the ArUser eventbinding in the section EventBindingSets



Optional

- 1. In the existing project open the Physical View, Right click on the CPU and open the configuration
- 2. Navigate to files devices
- 3. Adjust the path for importing and exporting user data

