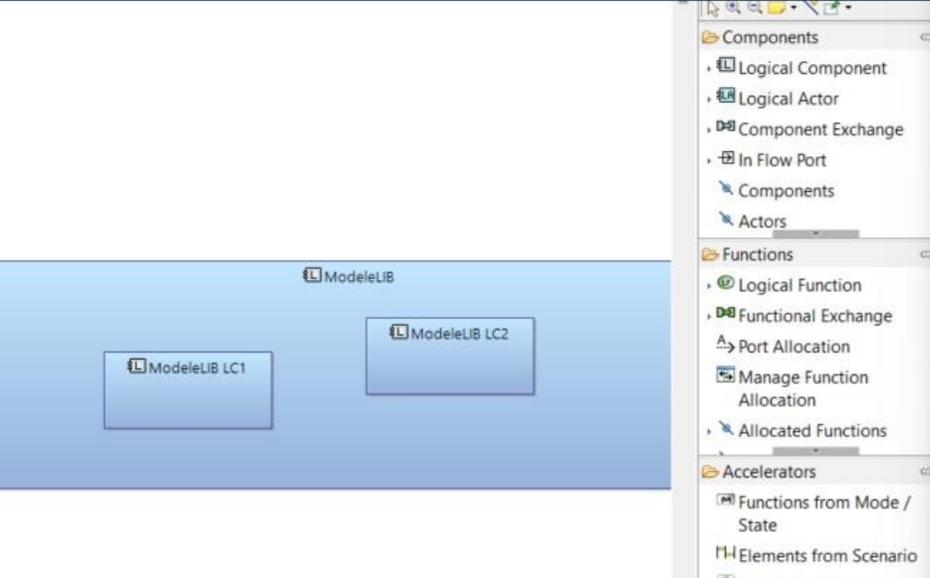


1) Creation of Library « myLIB »
2) Documentation at Logical Level : creation of Logical architecture (2 Logical component initise parent Logical component)

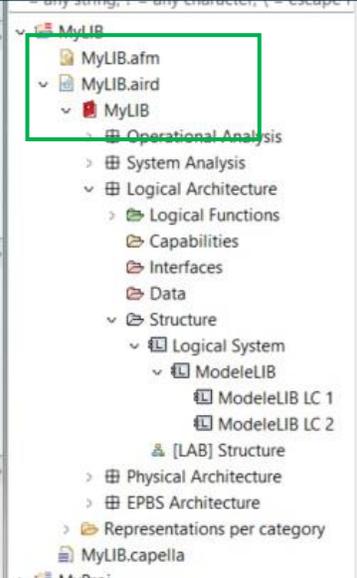
Project Explorer for Capella 6.0.0. The tree view shows a library named 'MyLIB' containing files 'MyLIB.afm', 'MyLIB.aird', and 'MyLIB'. Below the library, the 'Logical Architecture' section is expanded to show 'Logical Functions', 'Capabilities', 'Interfaces', 'Data', and 'Structure'. Under 'Structure', a 'Logical System' is defined, containing 'ModeleLIB', which in turn contains 'ModeleLIB LC1' and 'ModeleLIB LC2'. Other sections like 'Physical Architecture', 'EPBS Architecture', and 'Representations per category' are also visible.



Capella 6.0.0

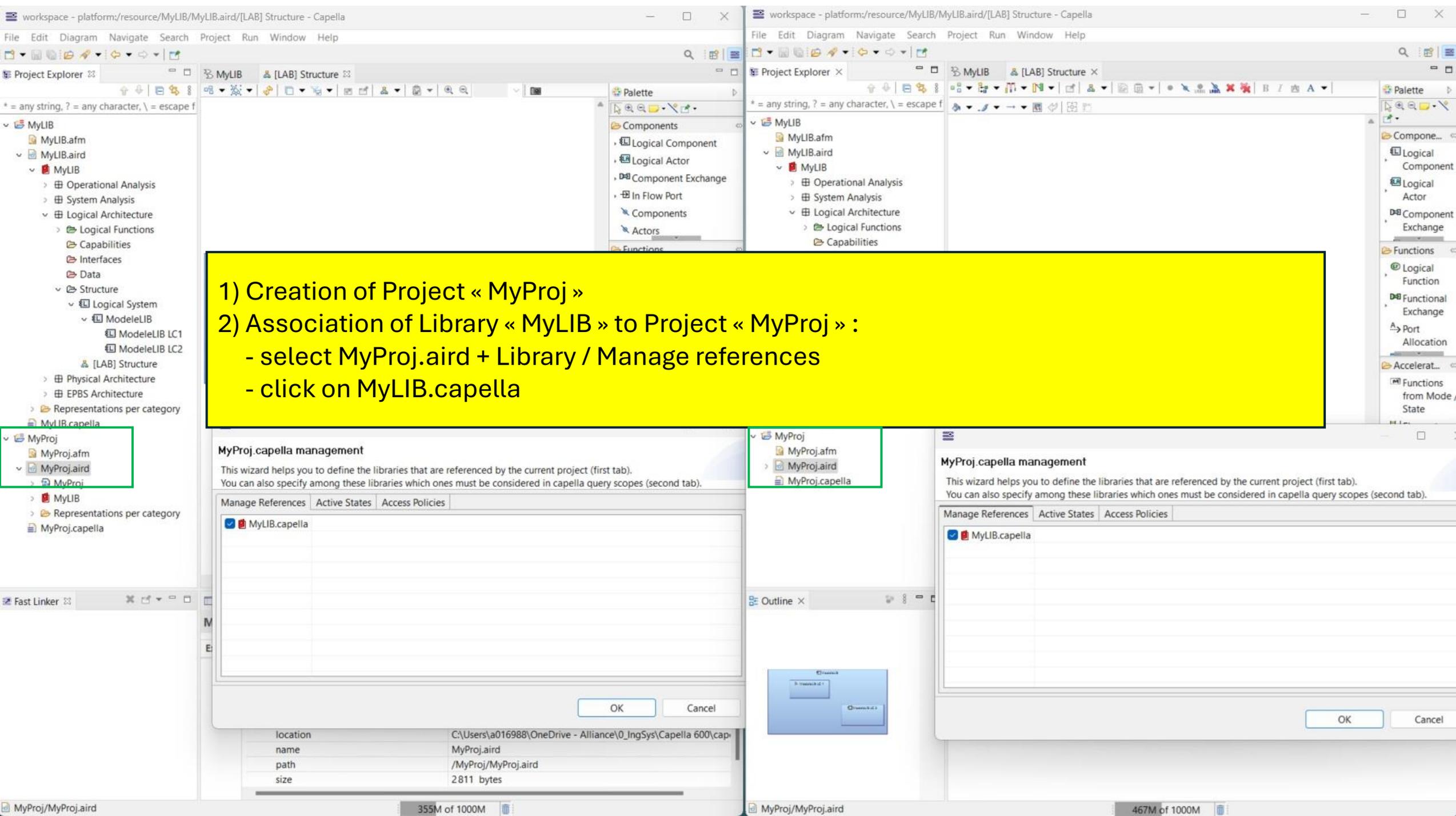
About Capella dialog box for version 6.0.0. The dialog shows the Capella logo, version '6.0.0', and build id '202209090800'. It also includes copyright information for THALES GLOBAL SERVICES and a license notice. At the bottom, there are icons for various Capella features and buttons for 'Installation Details' and 'Close'.

Project Explorer for Capella 7.0.1. The tree view shows a library named 'MyLIB' containing files 'MyLIB.afm', 'MyLIB.aird', and 'MyLIB'. Below the library, the 'Logical Architecture' section is expanded to show 'Operational Analysis', 'System Analysis', 'Logical Functions', 'Capabilities', 'Interfaces', 'Data', and 'Structure'. Under 'Structure', a 'Logical System' is defined, containing 'ModeleLIB', which in turn contains 'ModeleLIB LC1' and 'ModeleLIB LC2'. Other sections like 'Physical Architecture', 'EPBS Architecture', and 'Representations per category' are also visible.



Capella 7.0.1

About Capella dialog box for version 7.0.1. The dialog shows the Capella logo, version '7.0.1', and build id '202503211540'. It also includes copyright information for THALES GLOBAL SERVICES and a license notice. At the bottom, there are icons for various Capella features and buttons for 'Installation Details' and 'Close'.



- 1) Creation of Project « MyProj »
- 2) Association of Library « MyLIB » to Project « MyProj » :
 - select MyProj.aird + Library / Manage references
 - click on MyLIB.capella

MyProj.capella management

This wizard helps you to define the libraries that are referenced by the current project (first tab). You can also specify among these libraries which ones must be considered in capella query scopes (second tab).

Manage References | Active States | Access Policies

<input checked="" type="checkbox"/>	MyLIB.capella
-------------------------------------	---------------

OK Cancel

location	C:\Users\A016988\OneDrive - Alliance\0_IngSys\Capella 600\cap
name	MyProj.aird
path	/MyProj/MyProj.aird
size	2811 bytes

MyProj

- MyProj.afm
- MyProj.aird
- MyProj.capella

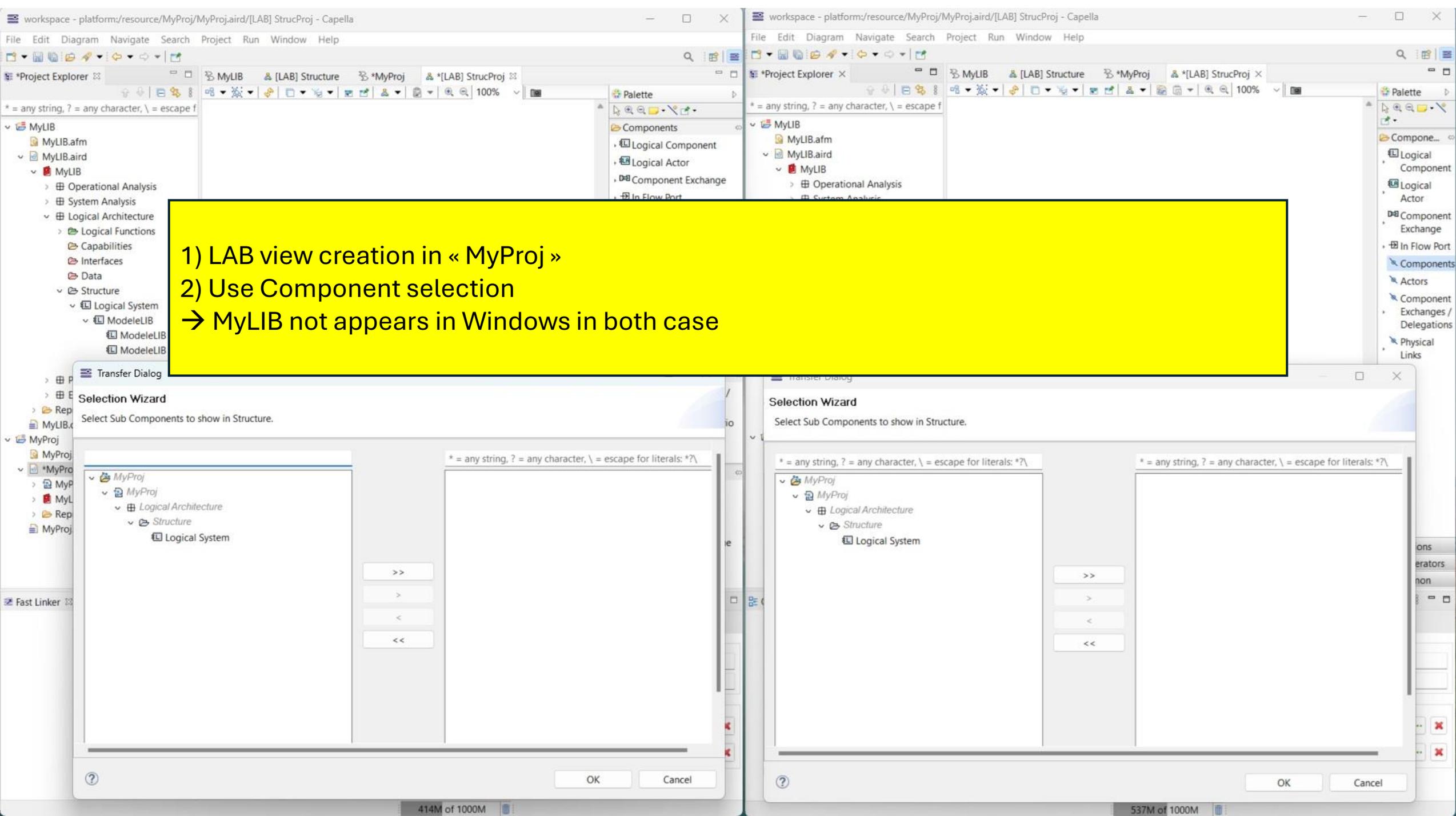
MyProj.capella management

This wizard helps you to define the libraries that are referenced by the current project (first tab). You can also specify among these libraries which ones must be considered in capella query scopes (second tab).

Manage References | Active States | Access Policies

<input checked="" type="checkbox"/>	MyLIB.capella
-------------------------------------	---------------

OK Cancel



1) LAB view creation in « MyProj »
2) Use Component selection
→ MyLIB not appears in Windows in both case

Selection Wizard

Select Sub Components to show in Structure.

* = any string, ? = any character, \ = escape for literals: *?\
MyProj
├── MyProj
│ ├── Logical Architecture
│ └── Structure
│ └── Logical System

>>
>
<
<<

OK Cancel

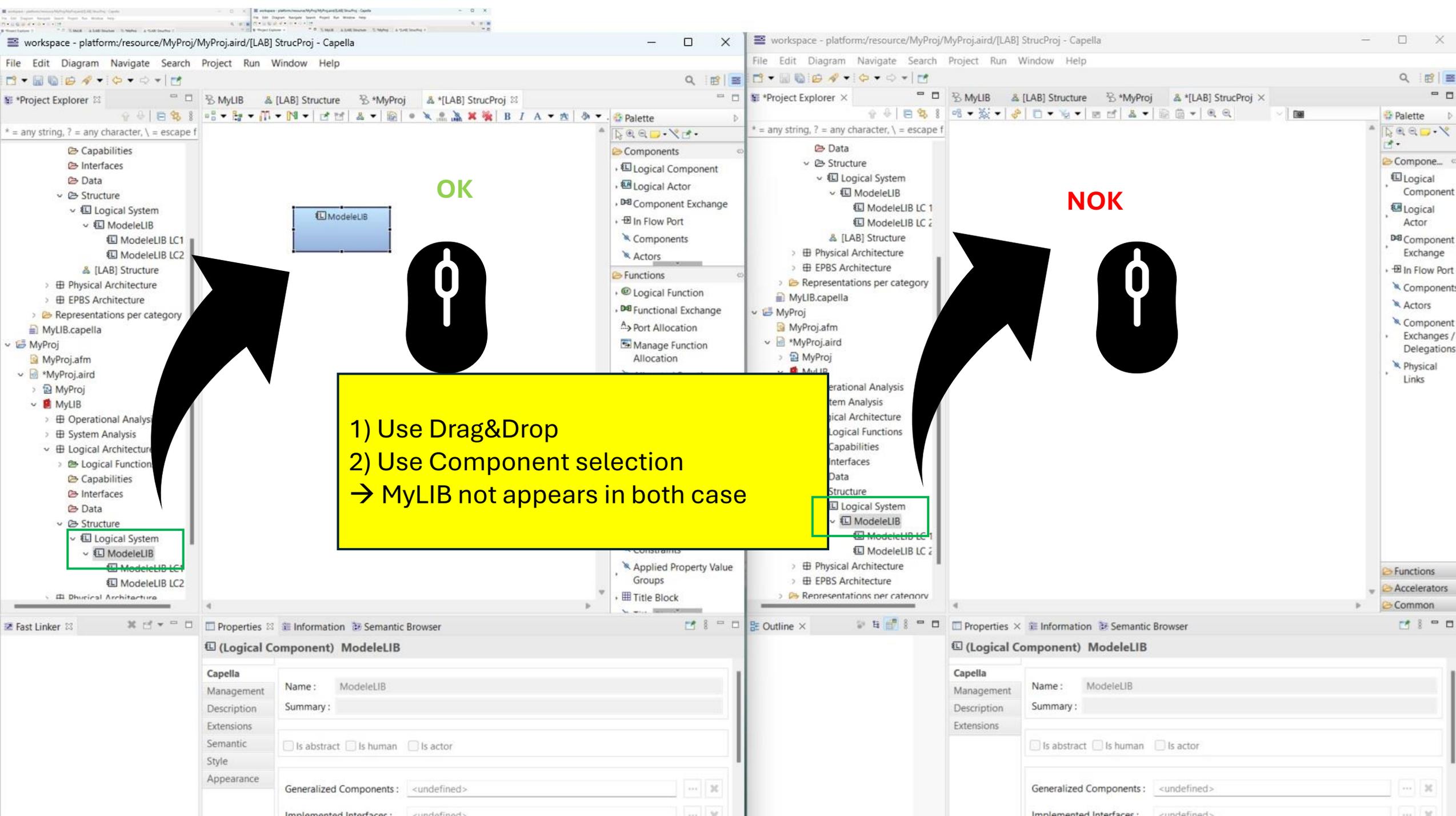
Selection Wizard

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MyProj
├── MyProj
│ ├── Logical Architecture
│ └── Structure
│ └── Logical System

>>
>
<
<<

OK Cancel



OK

NOK

1) Use Drag&Drop
2) Use Component selection
→ MyLIB not appears in both case

(Logical Component) ModeleLIB

Capella

Management

Name : ModeleLIB

Description

Summary :

Extensions

Semantic

Is abstract Is human Is actor

Style

Appearance

Generalized Components : <undefined>

Implemented Interfaces : <undefined>

(Logical Component) ModeleLIB

Capella

Management

Name : ModeleLIB

Description

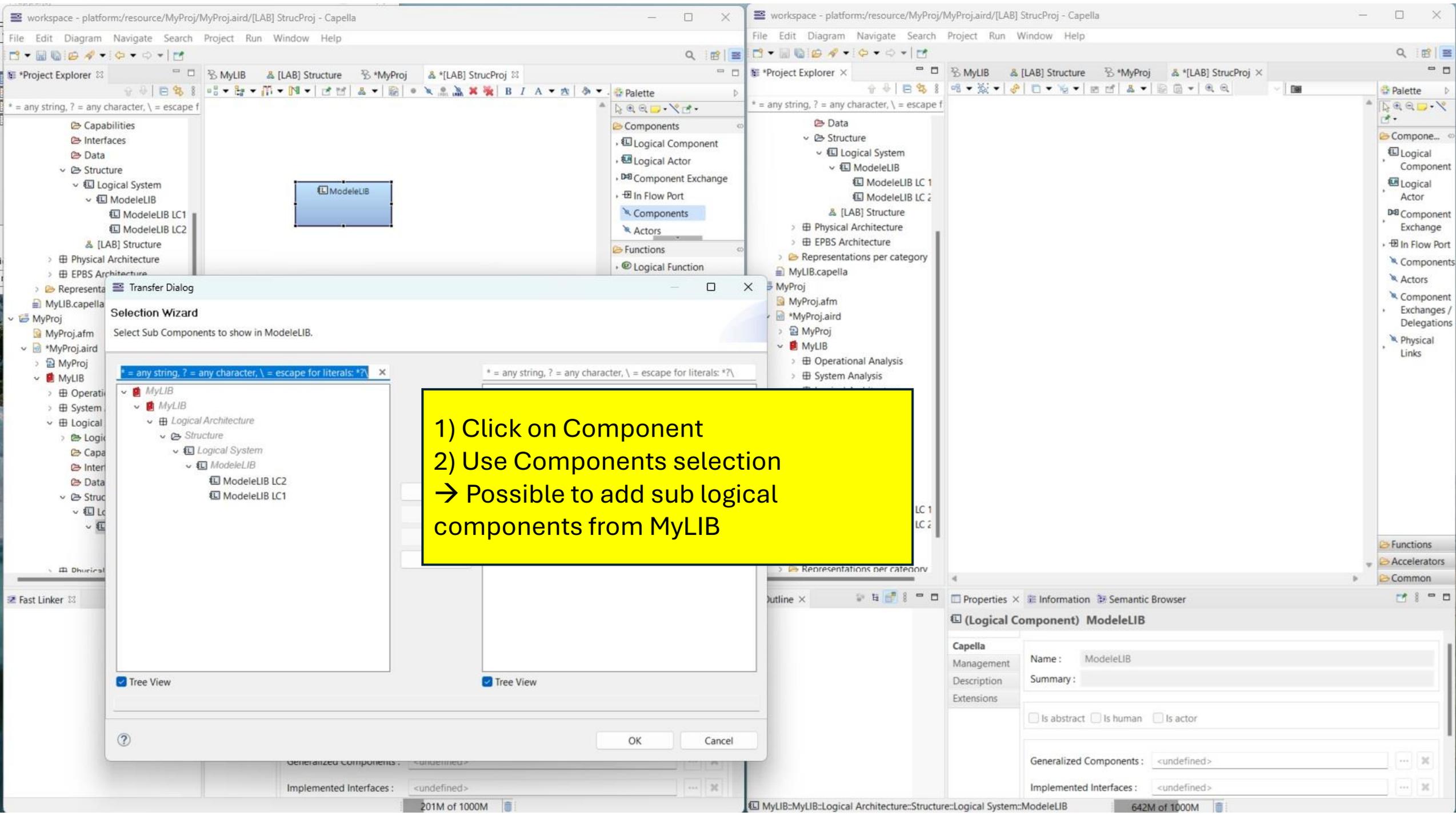
Summary :

Extensions

Is abstract Is human Is actor

Generalized Components : <undefined>

Implemented Interfaces : <undefined>



1) Click on Component
2) Use Components selection
→ Possible to add sub logical components from MyLIB