Resolve the Reference

When Reusable TestStepBlocks (RTSB) are in the Library and we reuse it in our TestCase, the icon changes, as it is a Reference. However, TestCases always remain linked. Any changes we make in the Library will be reflected in all other TestCases. If we want to modify something in a specific TestCase, we need to 'Resolve the Reference' to unlink the artifacts from the Library.
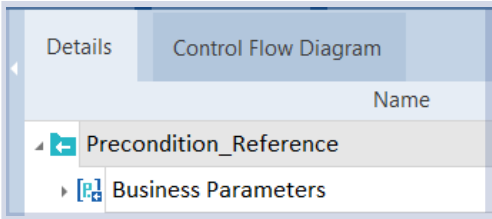
Why it is important?

There can be certain scenarios where a particular flow can be different for a particular TestStep. In that case, to avoid getting the changes reflected in the referenced RTSB, we resolve the Reference of the specific referenced RTSB.
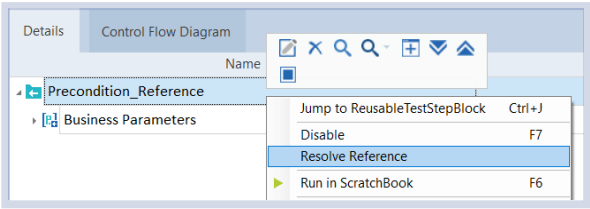
For example, the users have a scenario where they are testing a Login flow and they want to create a different Login flow from the standard workflow to suit the testing needs. In this case, the users don't want to modify the RTSB because that will impact all the TestStep Folders. For that specific TestStep folder in a TestCase, the users will Resolve the Reference.
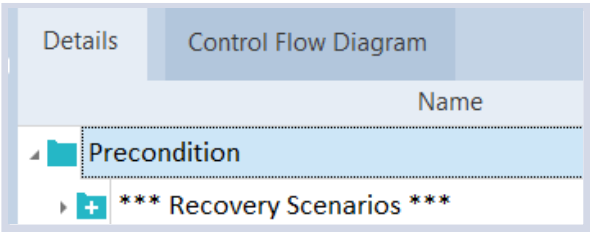
Steps to resolve the References

Step 1: Let's assume we want to resolve the reference of Precondition TestStepBlock.

Step 2: Select and Right-click on the referenced TestStepBlock to be resolved.

Step 3: Click on "Resolve Reference" (Notice the change in icon).

Note:

Once artifacts are unlinked from the Library, we can revert the changes using **Ctrl+Z** shortcut key or the available Undo option in Tosca. However, after saving the changes, they cannot be undone.