

Designer User's Guide

Shared Module Block

6/20/2021

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- Administrator

Use this block when you want to reference a Shared Module in an application.

Related pages:

-

Shared Modules are useful for reusing code from multiple applications, as well as for splitting larger applications into smaller and more manageable chunks. Once you have created a Shared Module, you can use the Shared Module block to invoke the module into your application.

If you change a Shared Module, you also change all of the applications that use that module. If an application uses the **Latest** version of a module, and the application is published, it starts using the new state of the Shared Module. If an application uses a specific version of the Shared Module (not the **Latest**), it does not receive the latest changes in the Shared Module, even if the application is published again.

For more information about how to create and manage shared modules, see Shared Module.

Module tab

Select a Shared Module or Template.

All Shared Modules that have at least one version are listed. Once a Shared Module is selected, all published versions of the module are shown. Usually the latest version should be selected, unless there is a incompatibility with the latest version.

Templates are used only with the Callback block. They are read-only and cannot be edited or deleted.

Properties - SM: BEC Greeting Check



This block can be used to invoke a shared module.

Module Signature

Shared Modules

Templates

Select a module:

BEC-Greeting Check ▼

	Version ↕	Label	Note	Created ↕
<input checked="" type="radio"/>		Latest	Use latest unpublished save.	01/22/2016
<input type="radio"/>	2	Version 2	Version 2	12/17/2015
<input type="radio"/>	1	Version 1	Version 1	12/17/2015

Signature tab

Specify the values for the **Input** and **Output Parameters**. You can use literals, variables, or expressions.

Properties - SM: BEC Greeting Check



This block can be used to invoke a shared module.

Module Signature

Input Parameters

Output Parameters

String values must be surrounded by single quotes.

Name	Variable?	Input Value
varRP	<input checked="" type="checkbox"/>	varRP
varGreetings_Activated	<input checked="" type="checkbox"/>	varGreeting_Activated