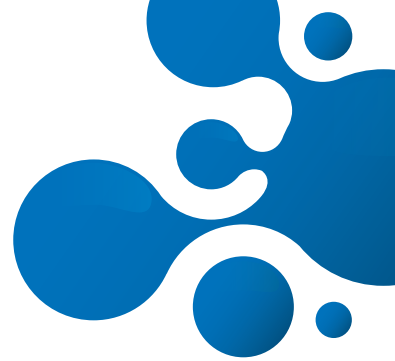


ENFOCUS SWITCH SCRIPTING MODULE



The Switch Scripting Module gives you the freedom to completely customize your workflow.

The sky's the limit with this module as it enables you to:

- Develop, execute and debug your own scripts via SwitchScripter, a Switch application component that provides access to the complete Switch API. You can implement additional functions that meet your specific needs or build your own scripts to interact with scriptable third-party applications that are not yet natively supported by Switch.
- Run your custom-developed JavaScripts, Visual Basic Scripts or AppleScripts in your Switch workflows, using the Script flow element.

This module includes support for standard JavaScript classes, with additional classes for reading and writing files, reading and writing XML files, accessing databases, establishing SOAP/HTTP connections and many more.

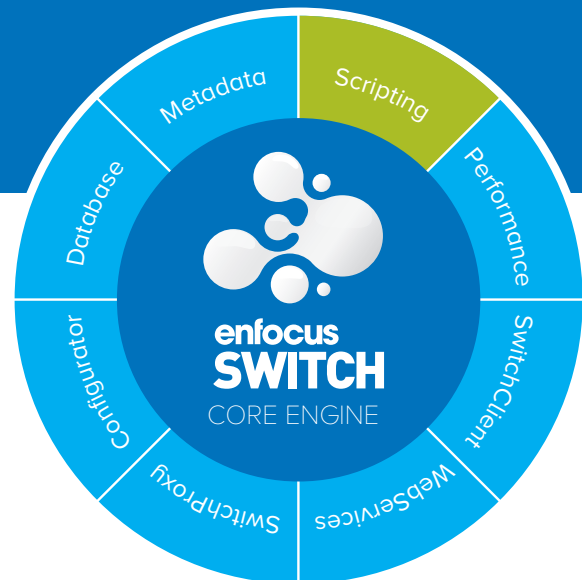
SCRIPT ELEMENTS



One of the powerful features when writing script elements is the possibility to define properties that use Switch variables. In your script you can use the value of the variable without having to worry where it came from (e.g. from a database). This makes script development more powerful with less effort. You focus on solving the problem and not on how to get the information to solve the problem. It also increases the flexibility of your script as it can easily be repurposed with different parameters without any changes.

SCRIPT EXPRESSIONS

When building routing decisions or when setting up configurator settings, it might be necessary to manipulate the available information in small but specific ways: leading zeros have to be added, month names must be changed into a number or vice versa, a date has to be calculated, etc.



For some tasks, it's not necessary to write a full script element; a so-called script expression will suffice. With just a few lines of code, you can easily enhance malformed metadata into more useful information. Scripts can be deployed anywhere in Switch flows, providing enormous flexibility and power with very little effort.

ENFOCUS COMMUNITY

Don't forget to check out the Enfocus user forum. Here you will often find answers to your questions about scripts and scripting, and includes a wealth of useful tips, tricks and information it.

forum.enfocus.com

ENFOCUS CERTIFIED PARTNERS

If you need advice for the development of complex scripts, you can either rely on your local Enfocus Certified Partner or contact ProfessionalServices@enfocus.com.

Please note Professional Services is a payable service, you will always receive a quote prior to commencing a certain project.

SYNERGIES WITH

- Switch Metadata Module

ENFOCUS SWITCH

More info at www.enfocus.com/switch or via info@enfocus.com

