

# XML Node Iterator Action

The XML Iterator action sets a variable by iterating over the nodes of an XML file. For general information about iterators, [click here](#).

**XML Node Iterator**

General Runtime **XML Iterator** MSXML Parser

**XML source file**

☐ XML source file

☒ XML document

ConfigOptions

**XPath to iterate over**

/BuildVersion

☒ Fail if no nodes found

**Variable to set**

L\_File

☒ Set variable to the text value of each node

☐ Set variable to the value of an attribute:

☐ Set variable to the absolute XPath of each node

OK Cancel Help

## XML Source File

Specify an XML file or [document](#) to read from.

## XPath to iterate over

Specify an XPath which evaluates to the nodes you wish to iterate over. For more information on XPath syntax, try the .

## FB Variable To Set

Specify the variable name that you wish the iterator to set on each iteration. To [create a new variable](#), choose Edit Variables from the Tools menu.

For each iteration, the specified attribute will be evaluated at the given node, and the variable will be set to the value of that attribute.

For each iteration, the variable will be set to the absolute XPath of the selected node. The XPath variable can then be used to provide XPaths to the other XML Actions.

## MSXML Parser Page

Allows you to set some options to be used when the parser loads the XML. See the [XML Parser Options](#) topic for details.