

Language Injection Settings Dialog: XML Attribute



The dialog box opens when you click **+** in the [Language Injection](#) page, and choose **XML Attribute Injection** on the context menu, or select an entry and click

Item	Description
Display Name	<p>In this text box, type the name that will identify the injection configuration in the list.</p> <div data-bbox="352 528 1396 658" style="border: 1px solid #ccc; padding: 5px;"><p>The text box is available when configuration is created (+), or configured ().</p></div>
Language	<p>In this area, specify the language of the injection. If necessary, define the context to be automatically made up when the injection is opened in the editor.</p> <ul style="list-style-type: none">■ ID - from this drop-down list, select the ID of the language of the injection.■ Prefix - in this text box, specify the character string to be automatically added <i>before</i> the injection.■ Suffix - in this text box, specify the character string to be automatically added <i>after</i> the injection. <div data-bbox="352 1021 1396 1115" style="border: 1px solid #ccc; padding: 5px;"><p>The Prefix and Suffix text boxes are optional.</p></div>
XML Tag	<p>In this area, specify the XML tags in which the attributes are impacted by the defined configuration.</p> <ul style="list-style-type: none">■ Local Name - in this text box, specify the tag name without a namespace prefix. Use regular expressions to specify multiple tag names (<code>name1 name2</code>), case-insensitive names (<code>((?i)tagname</code> matches <i>tagname</i> as well as <i>TagName</i>), etc. <div data-bbox="400 1413 1396 1507" style="border: 1px solid #ccc; padding: 5px;"><p>Space characters are not allowed as they affect the match result.</p></div> <ul style="list-style-type: none">■ Namespace - in this text box, specify the namespace URI of the XML tag. <div data-bbox="352 1585 1396 1749" style="border: 1px solid #ccc; padding: 5px;"><p>Both fields are optional. However, if the Local Name text box is empty the configuration will apply to any attribute that matches the configured name, regardless of its containing XML tag.</p></div>

Item	Description
XML Attribute	<p>In this area, define the XML tag attribute which indicates that the text enclosed in a tag with such attribute should be treated as the selected language.</p> <ul style="list-style-type: none"> ■ Local Name - in this text box, specify the attribute name without a namespace prefix. Use regular expressions: For example, to match HTML event handler attributes, type <code>on.*</code> in the text box. <div style="border: 1px solid gray; padding: 5px; margin: 10px 0;"> <p>The field is optional, unless the Local Name text box in the XML Tag area is empty. If the attribute local name is not specified, the configuration applies to all attributes of the enclosing tag.</p> </div> <ul style="list-style-type: none"> ■ Namespace - in this text box, specify the namespace URI of the attribute.
Advanced	<p>In this area, specify additional settings to enable more fine-grained control over the injection process.</p> <ul style="list-style-type: none"> ■ Value Pattern - in this text box, type a regular expression that determines the part of the attribute's value to inject the language into. By using the first capturing group of the pattern as the target for injection, you can configure the procedure to have the language injected only into values that match a certain pattern or into multiple parts that match the pattern. ■ XPath Condition - in this text box, specify an XPath expression to address the injection-target more precisely. The context in which the expression is evaluated is the attribute itself. ■ Single File - select this check box to specify an exact file to apply the injection to.

See Also

Concepts:

- [Using Language Injections](#)

Reference:

- [Regular Expression Syntax Reference](#)

External Links:

- [IntelliLang](#)
- [IntelliLang Configuration](#)

Web Resources:

- [Developer Community](#) 