

# Setting up Specific Generation Options

The generation options are arranged on three different tabs and are grouped into generation, view and path definitions.

The following topics are covered below:

- Invoking the Natural XML Options Menu
  - Generation
  - Path
  - Saving Your Options Permanently
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## Invoking the Natural XML Options Menu

 **To invoke the Natural XML Options Menu**

- Choose Options from the Generate menu.

The Generation tab of the Natural XML Options menu is displayed. The fields of the menu tabs are described below.

## Generation

Special characters that are not valid in XML have to be converted into valid names. The following menu enables you to change the default conversion settings, if required.



### Field Descriptions

Counter Separator Character

<b>Belongs to Group:</b>	Additional Fields
<b>Default Value:</b>	@

Namespace Separator Character ":" WITH:

<b>Belongs to Group:</b>	XML Name Replacements
<b>Default Value:</b>	\$

Dot Sign '.' WITH:

<b>Belongs to Group:</b>	XML Name Replacements
<b>Default Value:</b>	/

Plus Sign '+' WITH:

<b>Belongs to Group:</b>	XML Variable Name Replacements
<b>Default Value:</b>	plus

Hash / Number Sign '#' WITH:

<b>Belongs to Group:</b>	Natural Variable Name Replacements
<b>Default Value:</b>	hash

Slash Sign '/' WITH:

<b>Belongs to Group:</b>	Natural Variable Name Replacements
<b>Default Value:</b>	slash

At Sign '@' WITH:

<b>Belongs to Group:</b>	Natural Variable Name Replacements
<b>Default Value:</b>	at

Paragraph Sign '§' WITH:

<b>Belongs to Group:</b>	Natural Variable Name Replacements
<b>Default Value:</b>	para

Ampersand Sign '&' WITH:

<b>Belongs to Group:</b>	Natural Variable Name Replacements
<b>Default Value:</b>	amp

Dollar Sign '\$' WITH:

<b>Belongs to Group:</b>	Natural Variable Name Replacements
<b>Default Value:</b>	dollar

Parse Statement

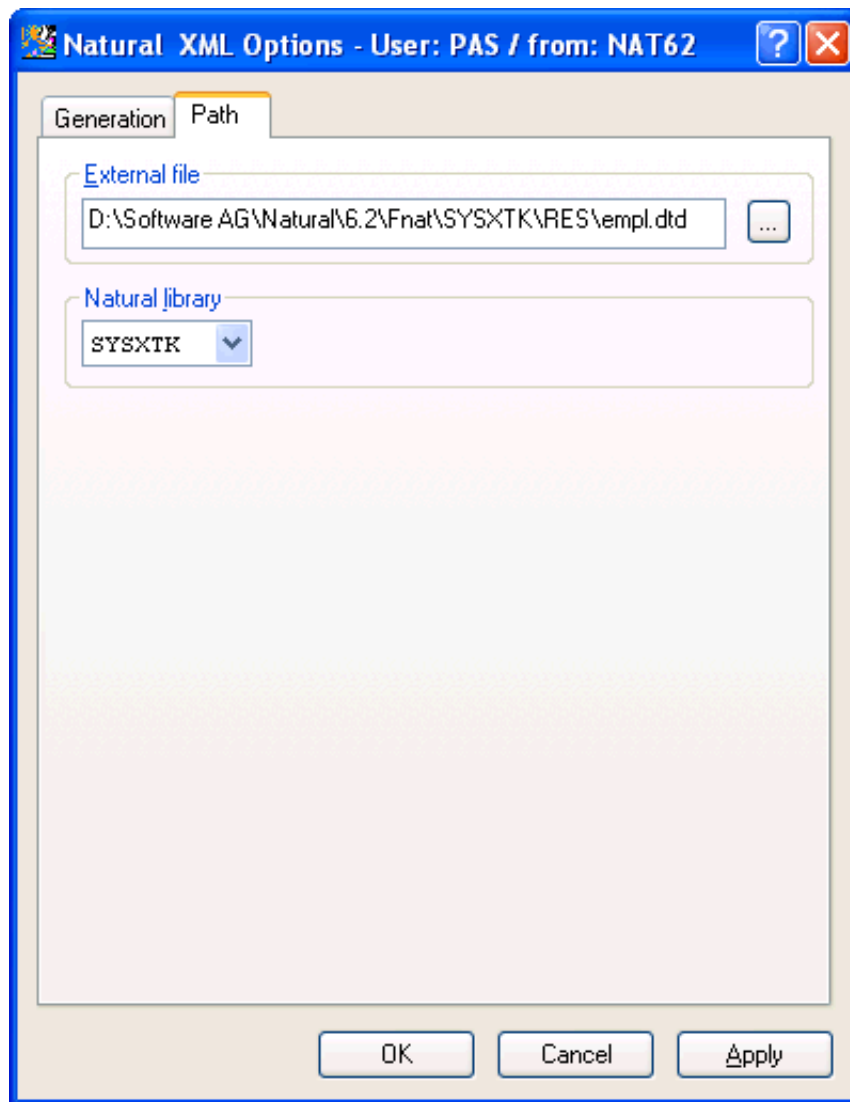
<b>Belongs to Group:</b>	Code Generation
<b>Default Value:</b>	checked (Yes)

X-Arrays

<b>Belongs to Group:</b>	Code Generation
<b>Default Value:</b>	checked (Yes)

## Path

The Path tab of the Natural XML Options menu serves to define the location of the target or source DTD file used for the conversion.



### Field Descriptions

External file

<b>Default Value:</b>	(Resource directory of current library)
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Natural library

<b>Default Value:</b>	(current library)
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## Saving Your Options Permanently

All settings made in the XML Options menu are written to the text member XML-INI.

Whenever a new Natural patch level or service pack is installed, all settings made in the XML Options menu are overwritten.

In order to keep your settings permanently, you are recommended to save the text member XML-INI to the FUSER before you install a patch level or service pack.