

String Padding Action

The String Padding action allows you to pad a string to a specified length.

Input And Output

String Padding

General

Runtime

Input and Output

Padding Options

%

Input

From variable

L_File

Specify value

%

Output

Apply to existing value

Specify output variable

OK

Cancel

Help

Input

From variable

Select an existing string to use.

Specify value

Input a new string to be used

Output

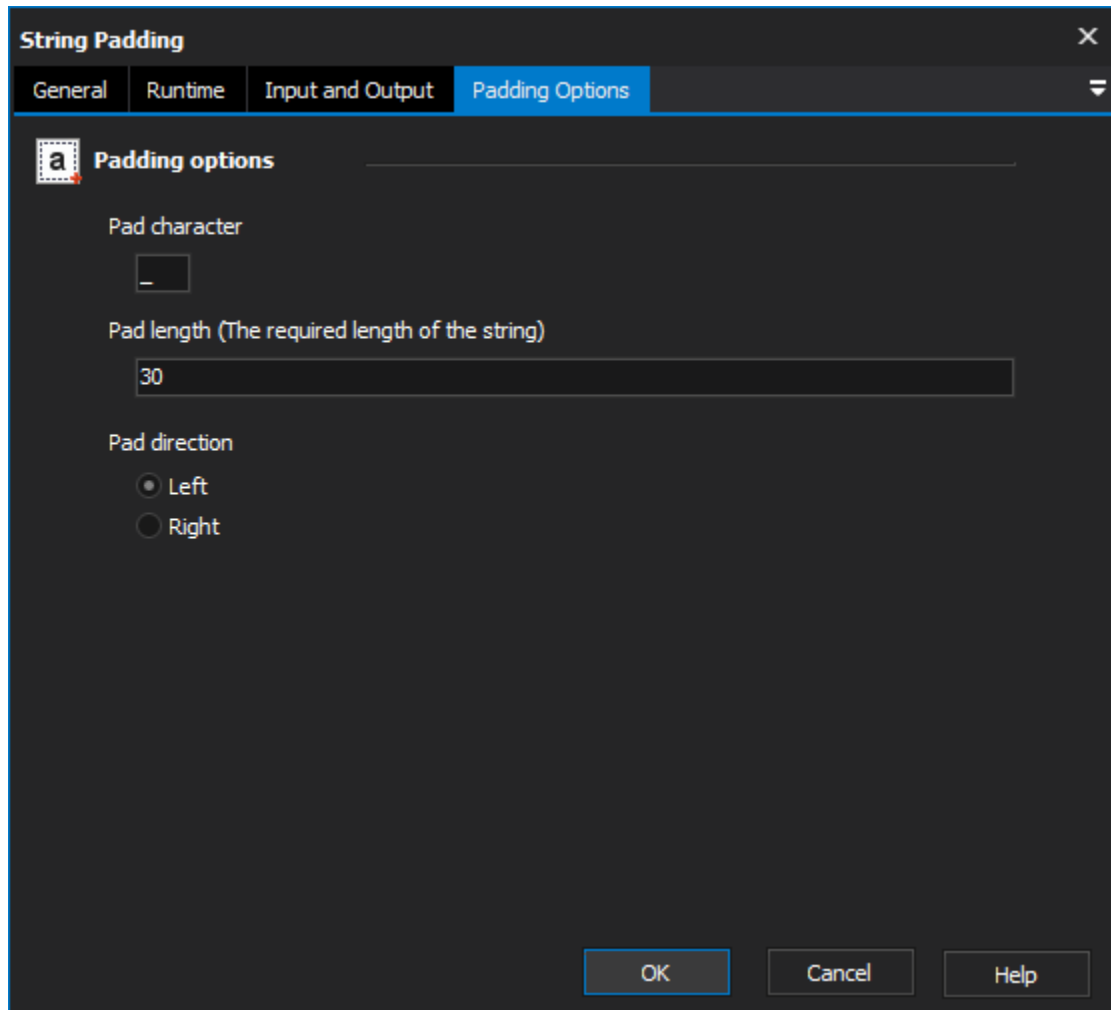
Apply to existing variable

Output changes to original variable

Specify output variable

Output changes to a specific variable

Padding Options



The screenshot shows a 'String Padding' dialog box with a dark theme. It has four tabs: 'General', 'Runtime', 'Input and Output', and 'Padding Options' (which is selected). The 'Padding Options' tab contains the following settings:

- Padding options:** A section header with a small icon of a box containing the letter 'a'.
- Pad character:** A text input field containing the character '-'.
- Pad length (The required length of the string):** A text input field containing the number '30'.
- Pad direction:** Two radio buttons, 'Left' (which is selected) and 'Right'.

At the bottom of the dialog are three buttons: 'OK', 'Cancel', and 'Help'.

Padding options

Pad Character

The character that is used to pad the string.

Pad Length

The required length of the string. If the specified value is shorter than the input string, no change will be made.

Pad Direction

Padding left will insert the pad character to the beginning of the string as many times as needed to make the required length. Padding right will insert the character at the end of the string.

Scripting Info

The Action properties available are :

property InputString : string;// The input string, if not using a variable

property OutputVariable: string;// The Output Variable name

property ApplyToInput : boolean;// Apply the changes to the input variable, only valid if using an input variable

property UsingInputVariable : boolean;// True if using an input variable, not input string

property InputVariable : string;// Input variable name

property PadCharacter: string;// The character used to pad

property PadLength: string;// The length to pad the string to
property PadLeft: boolean;// True to pad to the left, otherwise false