Strings Transformation

Referenced in Kitrusfile with "strings".

Requires a folder named "strings" in the Kitrus project directory.

Effect

The strings transformation has a number of features, but they all revolve around the base unit of strings. A string can be defined in any .str file in the "strings" directory or any subdirectory of the "strings" directory. .str files are utf-8 encoded text files (i.e. Plain text files that support Unicode). Every line in a .str file is either blank, a string definition, a #include statement or a #join statement.

String Definitions

On a line containing a string definition, all characters before the first whitespace token (Space or tab) are considered to be part of the string key. Any non-whitespace character is allowed in a string key except for '\', '#' and '$'. All of the whitespace separated characters sequences (i.e. All of the words) on the string definition line aside from the string key are joined by a single space character to produce the string value. Surrounding a string value with left single quotation mark '‘' characters will cause whitespace to be preserved. That character can be typed with "alt+0145" on Windows and "option+]" on Mac.

Examples:

|  |  |
| --- | --- |
| What You Type | Resultant Key-Value Pair |
| Hello world | 'Hello' = 'world' |
| This is a sentence | 'This' = 'is a sentence' |
| Serious whitespace example | 'Serious' = 'whitespace example' |
| Serious ‘ whitespace example‘ | 'Serious' = ' whitespace example' |

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