

# String methods: image full text description

Method	Example Code Expression	Value Returned
<code>startswith</code>	<code>'fundamentals of programming'</code> <code>.startswith('fun')</code>	<code>True</code>
<code>endswith</code>	<code>'slaughter'</code> <code>.endswith('laughter')</code>	<code>True</code>
<code>upper</code>	<code>'Hello!' .upper()</code>	<code>'HELLO!'</code>
<code>isupper</code>	<code>'Hello!' .isupper()</code>	<code>False</code>
<code>title</code>	<code>'this is a title' .title()</code>	<code>'This Is A Title'</code>
<code>join</code>	<code>' ; ' .join(['Veni', 'Vidi', 'Vici'])</code>	<code>'Veni; Vidi; Vici'</code>
<code>split</code>	<code>'never-to-be-separated'</code> <code>.split('-')</code>	<code>[ 'never', 'to', 'be', 'separated']</code>

## Image description

A three-column table summarizing the useful operations on strings provided in the form of methods. The first column is Method, the second column is Example Code Expression and the third column is Value Returned. The contents of the table are as follows:

- Method is startswith. Example Code Expression is 'fundamentals of programming'.startswith('fun'). Value Returned is True.
- Method is endswith. Example Code Expression is 'slaughter'.endswith('laughter'). Value Returned is True.
- Method is upper. Example Code Expression is 'Hello!'.upper(). Value Returned is 'HELLO!'.
- Method is isupper. Example Code Expression is 'Hello!'.isupper. Value returned is False.
- Method is title. Example Code Expression is 'this is a title'.title(). Value Returned is 'This Is A Title'.
- Method is join. Example Code Expression is '; '.join(['Veni', 'Vidi', 'Vici']). Value Returned is 'Veni; Vidi; Vici'.
- Method is split. Example Code Expression is 'never-to-be-separated'.split('-'). Value Returned is [ 'never', 'to', 'be', 'separated'].