

<code>rub(y le)</code>	Match "ruby" or "ruble".
<code>Python(!+ \?)</code>	"Python" followed by one or more ! or one ?

Anchors

This needs to specify match position.

Example	Description
<code>^Python</code>	Match "Python" at the start of a string or internal line.
<code>Python\$</code>	Match "Python" at the end of a string or line.
<code>\APython</code>	Match "Python" at the start of a string.
<code>Python\Z</code>	Match "Python" at the end of a string.
<code>\bPython\b</code>	Match "Python" at a word boundary.
<code>\brub\B</code>	\B is non-word boundary: match "rub" in "rube" and "ruby" but not alone.
<code>Python(?!)</code>	Match "Python", if followed by an exclamation point.
<code>Python(?!)</code>	Match "Python", if not followed by an exclamation point.

Special Syntax with Parentheses

Example	Description
<code>R(?#comment)</code>	Matches "R". All the rest is a comment.
<code>R(?i)uby</code>	Case-insensitive while matching "uby".
<code>R(?i:uby)</code>	Same as above