

Regular Expression	Token
<code>(\"//\".*) (\"/*\"(. \"\\n\")*\"*/\")</code>	C Style Comment
<code>[A-Za-z][A-Za-z0-9_]*</code>	Identifier
<code>\".*\"</code>	String Literal
<code>\"\"(\\)?.\"\"</code>	C Character Literal
<code>0 ([1-9][0-9]*)</code>	Integer Literal
<code>(0 ([1-9][0-9]*))?(\".\"[0-9]*)?</code>	Float Literal
<code>“(“</code>	Open Paranthesis
<code>”)”</code>	Close Paranthesis
<code>“{“</code>	Curly Brackets Open
<code>“for”</code>	For Reserved Word
<code>“while”</code>	While Reserved Word
<code>etc...</code>	<code>etc...</code>