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**Rule 0.1** Single Line Swap

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<pre>[...] contract &lt;A&gt; {   [...]      function &lt;f&gt;(&lt;parameters&gt;) [...] {       [...]          &lt;tmp&gt; = &lt;varA&gt;         &lt;P&gt;         &lt;varA&gt; = &lt;varB&gt;         &lt;Q&gt;         &lt;varB&gt; = &lt;tmp&gt;       [...]      }   [...]  }</pre>	=	<pre>[...] contract &lt;A&gt; {   [...]      function &lt;f&gt;(&lt;parameters&gt;) [...] {       [...]          (&lt;varA&gt;, &lt;varB&gt;) = (&lt;varB&gt;, &lt;varA&gt;)         &lt;P&gt;         &lt;Q&gt;       [...]      }   [...]  }</pre>
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**where**  $A$ ,  $f$ ,  $tmp$ ,  $varA$  and  $varB$  are identifiers,  $parameters$  is a list of identifiers,  $P$  and  $Q$  are Solidity commands, and  $[...]$  denote Solidity constructs.

**provided**  $tmp$ ,  $varA$  and  $varB$  do not occur in both  $P$  and  $Q$ .

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