

# getSequenceNumber

<b>Syntax</b>	<pre>anInteger = getSequenceNumber( )</pre>
<b>Semantics</b>	<p>Returns a sequence number as an integer (64bit). A sequence number is guaranteed to be larger than the number retrieved with a previous call to getSequenceNumber().</p> <div><p>As the sequence number is maintained within a server process and shared between multiple threads and requests, it ...</p><ol style="list-style-type: none"><li>1. ... will be reset upon restart of the composite service,</li><li>2. ... does increase in arbitrary steps <math>\geq 1</math>,</li><li>3. ... is not synchronized over multiple nodes.</li></ol></div>
<b>Examples</b>	<pre>set aTimeStamp = getSequenceNumber( );</pre>