

## Increase Size of the Virtual Memory Paging File

<b>Problem Summary</b>	Windows Virtual Memory is too low. Event Viewer (System log) shows that system is running out of virtual memory.
<b>Error Message</b>	Application popup: Windows - Virtual Memory Minimum Too Low: Your system is low on virtual memory.
<b>Possible Cause</b>	Windows is increasing the size of your virtual memory paging file. During this process, memory requests for some applications may be denied.
<b>Recommended Action</b>	<p>To change the size of the virtual memory paging file, perform the following steps.</p> <ol style="list-style-type: none"> <li>1. From the Windows <b>Start</b> menu, click <b>Start --&gt; Settings --&gt; Control Panel</b>.</li> <li>2. Double-click <b>System</b>.</li> <li>3. On the <b>Advanced</b> tab under <b>Performance</b>, click <b>Settings</b>.</li> <li>4. On the <b>Advanced</b> tab under <b>Virtual memory</b>, click <b>Change</b>.</li> <li>5. Under Paging file size for the selected drive, click <b>Custom</b> size and type a new paging file size in megabytes in the Initial size (MB) and Maximum size (MB) boxes, and then click <b>Set</b>.</li> </ol> <p><b>Note:</b> The Initial and Maximum size should be set to the same value.</p>
<b>Release</b>	Release 7.0(2)
<b>Associated CDETS #</b>	None.