

# Users.GetPrimaryUser

<b>Method</b>	<b>GetPrimaryUser</b>
<b>Module</b>	Users
<b>Library</b>	Core
<b>Action</b>	Get the primary user of a device.
<b>Parameters</b>	(None)
<b>Return values</b>	<p><code>PrimaryUser</code> (string): The name of the primary user of a device.</p> <ul style="list-style-type: none"><li>• Windows: If historic data is available (requires Inventory module to be enabled) - the user with the longest total logged-on duration over the last 28 days. Without historic data - whoever has been logged-in longest of all the active users.</li><li>• macOS, Linux and Solaris: If historic data is available - the user with the longest total logged-on duration over the last 28 days. Without historic data - the user with the most number of active sessions.</li></ul> <p><i>Active</i> means currently logged on.</p>
<b>Example</b>	<pre>Users.GetPrimaryUser();</pre>
<b>Platforms</b>	<ul style="list-style-type: none"><li>• Windows</li><li>• Linux</li><li>• MacOS</li><li>• Solaris Intel</li><li>• Solaris Sparc</li></ul>
<b>Notes</b>	<p>Available from v5.1.</p> <p>The following is ignored:</p> <ul style="list-style-type: none"><li>• Service accounts on Windows</li><li>• Daemon usage on non-Windows</li></ul> <p>Root logins are not ignored.</p> <p>More detail about active (currently logged-on) users is available using <a href="#">Users.GetLoggedOnUsers</a>.</p> <p>For Windows, historic data is also stored in the <a href="#">Tachyon Activity Record: User usage</a> daily table if the Inventory module is enabled.</p> <p>The 28-day threshold used to analyze historical data is not configurable in this version of Tachyon.</p>