

Function	Description
<pre><TEXT>.MAP_STRING(<string_map_name>)</pre>	<p>Checks whether the value returned by the expression prefix TEXT matches any of the keys in the string map, and returns the value that corresponds to the key. If no key in the string map matches the value returned by the expression prefix, the function returns a null string. The IGNORECASE and NOIGNORECASE functions can be used for case-insensitive and case-sensitive comparison, respectively.</p> <p>Example</p> <p>1: HTTP.REQ.URL.MAP_STRING("url_string_map") checks whether the string returned by HTTP.REQ.URL is a key in the string map url_string_map. If the value of HTTP.REQ.URL is /url_1.html, the function returns <code>http://www.redirect_url_1.com/url_1.html</code>.</p> <p>Example 2:</p> <p>HTTP.REQ.URL.SET_TEXT_MODE(IGNORECASE).MAP_STRING("url_string_map") checks whether the string returned by HTTP.REQ.URL is a key in the string map url_string_map. The comparison does not consider case. If the string returned by HTTP.REQ.URL is /URL_1.html, the function returns <code>http://www.redirect_url_1.com/url_1.html</code>.</p> <p>Parameters:</p> <p>string_map_name - The string map.</p>
<pre><TEXT>.IS_STRINGMAP_KEY(<string_map_name>)</pre>	<p>Returns TRUE if the string returned by the expression prefix TEXT is a key in the string map. The IGNORECASE and NOIGNORECASE functions can be used for case-insensitive and case-sensitive string matching, respectively.</p> <p>Example 1:</p>

Function	Description
	<p data-bbox="660 262 1417 373">HTTP.REQ.URL.IS_STRINGMAP_KEY("url_string_map") returns TRUE if the value of HTTP.REQ.URL is one of the keys in url_string_map.</p> <p data-bbox="660 415 786 447">Example</p> <p data-bbox="660 457 1417 520">2: HTTP.REQ.URL.SET_TEXT_MODE(IGNORECASE).</p> <p data-bbox="660 531 1417 716">IS_STRINGMAP_KEY("url_string_map") returns TRUE if the value of HTTP.REQ.URL is one of the keys in url_string_map. In this case, key lookup does not consider case. Therefore, the function returns TRUE even if the value of HTTP.REQ.URL is /URL_3.html.</p> <p data-bbox="660 758 833 789">Parameters:</p> <p data-bbox="660 831 1118 863">string_map_name - The string map.</p>