WS Changing Elements
6.26 toMultiByte()

Purpose

The 'toMultiByte' command is used to encode text returned by a call command into multibyte characters so that a non-Unicode R/3 system can process the data.

Syntax

```
var z_DesiredText = "original_string";
var z_ToSendToRFCCall = "IPC"+toMultiByte(z_DesiredText);
```

Note: The 'z_DesiredText' value contains the characters that will be changed to multibyte. The 'z_ToSendToRFCCall' variable contains the value after it has been changed into multibyte characters.

Options

The toMultiByte() command does not take any options.

Example

The following example demonstrates the command usage:

1. Open the script file for the SAP Easy Access screen and enter the following code.

   ```
   for(a=firstChild; a!=null; a=a.nextSibling)
   a.del( );
   var z_abc = "*&#12362;&#21270;&#12369;&#23627;&#25975;*";
   ```

2. To correct this problem, you will use the toMultiByte() command in your script. The non-unicode characters in the string would be converted to multibyte character representation, for a non-unicode R/3 server to interpret the data correctly. The revised code is:

   ```
   for(a=firstChild; a!=null; a=a.nextSibling)
   a.del( );
   var z_abc = "*&#12362;&#21270;&#12369;&#23627;&#25975;*";
   var z_ToSendToRFCCall = "IPC"+toMultiByte(z_abc);
   ```


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URL: https://www.liquid-ui.com/knowledge_base/content/74/95/en/626-tomultibyte.html

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Unique solution ID: #1094
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Last update: 2019-08-22 08:30

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