

WS Extensions

7.15 ShellExecute()

Purpose

With ShellExecute(), you can run programs, where it allows you to perform system-level operations, such as opening a browser, opening a program (for example, notepad), accessing clipboard data, and so on.

Options

The ShellExecute() does not take any options.

Example

The following example demonstrates the usage of the **ShellExecute command**. On execution of the following script on the SAP Easy Access screen script file, the following actions occur:

- The browser opens the **website** specified - www.guixt.com

```
pushbutton([TOOLBAR], 'Copy to Clipboard', '?', { '
process': copyClipboard, 'size': [1, 20] })
function copyClipboard()
{
system.ShellExecute('iexplore.exe', 'http://www.guixt.com');
}
```

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- Opens **notepad** on your computer

```
pushbutton([TOOLBAR], 'Copy to Clipboard', '?', {'  
process': copyClipBoard, 'size': [1, 20]})  
function copyClipBoard()  
{  
system.ShellExecute('notepad.exe'); // Opens Notepad  
// system.ShellExecute('notepad.exe', '  
C:\\customers\\AAF\\filename.txt');  
// Opens Specified File in Notepad  
}
```

- **Copy the contents** from clipboard to file.

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```
pushbutton([TOOLBAR], 'Copy to Clipboard', '?', {'  
process': copyClipboard, 'size': [1, 20]})  
function copyClipboard()  
{  
system.ShellExecute('cmd.exe', '  
/  
C  
type c:\\customers\\AAF\\filename.txt|clip', 'open', SW_HIDE=0);  
}
```

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