WS UI Controls

17.11 Display required image

Prerequisites

- Products: Liquid UI WS, Liquid UI Designer, Liquid UI Server or Local DLL, Client Software
- Commands: image(), inputfield(), pushbutton()

Purpose

This article illustrates how to dynamically display images on an SAP screen using **image()**. This command allows for the generation of visuals based on entered values, which enhances user context and offers a visual reference for material data. We'll guide you through the following:

1. Delete the image container from the SAP Easy Access screen.
2. Add an input field for value entry.
3. Include a push button to initiate the process.
4. Implement a function to display the image.

User Interface

//Create the file **SAPLSMTR_NAVIGATION.E0100.sjs** inside your scripts folder for customizing the SAP Easy Access screen.
//Now, add the Liquid UI script to the above file and save it.

Customization

1. Remove the image container from the SAP Easy Access screen with the **del()** function.

```
// Deletes the image container on the SAP screen
del('X[IMAGE_CONTAINER]');
```


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2. Add an input field labeled **Material** for value entry.

```
// Creates an input field to enter the number
inputfield([2,4],"Material",[2,16],{
"name":"z_mm01_material","size":18,"searchhelp":"MAT1"});
```

3. Add a **Display Image** push button. This button displays an image based on the Material input.

```
// Creates a push button to display the image
pushbutton([4,12],"Display Image","?"); image([6,10],'
&V[z_mm01_material].jpg',{'nostretch':true});
```


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4. Add the **mm01** function to display the image of the desired material number.

```
// Function to display image
function mm01(){
    onscreen 'SAPLSMTR_NAVIGATION.E0100'
 image([6,10],'
C:\Us
ers\divya\
Pictures\Screenshots
\&V[z_mm01_material].png',{'nostretch':true});
}
```

SAP Process

1. To display the required image, refresh the SAP screen, enter the material number, and click **Display Image**. The corresponding image will then appear.

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Unique solution ID: #1798
Author: Poojitha Reddy
Last update: 2025-08-04 11:51

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