

2646343 - UIAPI_SAP Business One Shuts Down When Form Is Maximized

Version	1	Type	SAP Business One Notes
Language	English	Master Language	English
Priority	Correction with high priority	Category	Program error
Release Status	Released for Customer	Released On	21.05.2018
Component	SBO-SDK-UI (User Interface)		

Please find the original document at <https://launchpad.support.sap.com/#/notes/2646343>

Symptom

SAP Business One shuts down when you implement Resizing and Maximizing the Form via UI API (User Interface API).

Reproducing the issue

Prerequisites:

You are working with SAP Business One 9.3 PL04.

Scenario:

1. Implement BoEventTypes.et_FORM_RESIZE event via UI API using the code below:

```
private void Application_ItemEvent(string formUid, ref ItemEvent pVal, out bool bubbleEvent)
{
    bubbleEvent = true;

    if (pVal.EventType == BoEventTypes.et_FORM_RESIZE)
    {
        ShowInfo("Resize event has been triggered");
        EditClientWidth(pVal.FormUID);
    }
}

private void EditClientWidth(string formId)
{
    var form = application.Forms.Item(formId);

    form.ClientWidth = form.Width - 16;
}
```

1. Run the add-on.
2. Resize the form 3 or 4 times and then maximize the form.

Expected behavior:

SAP Business One client should not shut down and the form should maximize.

Actual behavior:

SAP Business One client shuts down.

Solution

SAP intends to provide a patch or patches in order to solve the problem described. The section Reference to Related Notes below will list the specific patches once they become available. The corresponding Info file of the patches in SAP Service Marketplace will also show the SAP Note number. Be aware that these references can only be set at patch release date. SAP will deliver patches only for selected releases at its own discretion, based on the business impact and the complexity of the implementation.

Other terms

maximise, uiapi, user interface, ui api

Products

SAP B1 9.3 FOR SAP HANA

SAP BUSINESS ONE 9.3

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