**TECHNICAL DESIGN DOCUMENT**

**Set Sales Order Contact ID as NetSuite Vendor ExternalID**

**06/06/2019**

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1. Document Information:

|  |  |
| --- | --- |
| Document Name | **Automated Bill Payments** |
| Document Author | **Anusha Meka** |
| Document Version | 1.0 |
| Document Status | Active |
| Date Released | TBD |

1. **Functional Overview:**

Set NetSuite vendor externalid from the field “SalesOrderId”.

**Flow Chart:**

*No flowchats*

1. **Integration involved:**

*No Integrations Involved*

1. **Detailed Logic Flow:**

Set NetSuite vendor externalid from the field “SalesOrderId”.

**General Technical Specification:**

* 1. **Custom Fields:**

*Instructions: Provide the custom field details used if any*

|  |  |  |
| --- | --- | --- |
| **Field Name** | | **Field ID** |
| [SALESFORCE ID](javascript:void(%22help%22)) | custentity\_salesdforce\_id | |

* 1. **Custom record:**

*Instructions: Provide the custom record details used if any*

|  |  |  |
| --- | --- | --- |
| **Record Type Name** | | **Record Type ID** |
|  |  | |

* 1. **Fee Schedule:**

|  |  |
| --- | --- |
| **Fee Schedule** | **Fee Schedule ID** |

* 1. **Item:**

|  |  |
| --- | --- |
| **Item** | **Item ID** |

* 1. **Custom Lists:**

|  |  |
| --- | --- |
| **List** | **List ID** |
|  |  |

* 1. **Saved Search:**

*No Saved searches involved*

|  |  |
| --- | --- |
| **Save Search Name** | **Save Search ID** |
|  |  |

* 1. **Scripts Used:**

*Instructions: Provide the scripting details used if any*

|  |  |  |
| --- | --- | --- |
| **Script Type** | **Script Name** | **Script ID** |
| User Event | SalesForceExternalid | customscript\_salesdforce\_id |

* 1. **Role:**

|  |  |
| --- | --- |
| **Name** | **Name ID** |
|  |  |

* 1. **Workflows Used:**

*Instructions: Provide the Workflow details used if any*

|  |  |
| --- | --- |
| **Script Name** | **Script ID** |
|  |  |

* 1. **Templates Used:**

*No templates used*

|  |  |  |  |
| --- | --- | --- | --- |
| **Template Name** | **ScriptID** | **Record** | **Purpose** |
|  |  |  |  |

## Script and Function Details (post development):

* **Script Type 1:** UserEvent
* **Record Type:** Vendor
* **Event Type:** afterSubmit
* **Detailed logic flow:**

1. Get externalid value.
2. Get SalesForce ID using:

var extId = rec.getValue({fieldId: 'externalid'});

// log.debug('extId',extId)

var salesforceid = rec.getValue({fieldId: 'custentity\_salesdforce\_id'});

1. Compare both the fields. If not equals, set the externalid with salesforceid as shown below:

record.submitFields({

type: record.Type.VENDOR,

id: rec.id,

values: {

'externalid': salesforceid

}

});

Post Deployment Activities:

*No post deployment activities*

|  |  |
| --- | --- |
| **Script Name** | **Activity** |
|  |  |
|  |  |

1. **Document Change history:**

|  |  |  |  |
| --- | --- | --- | --- |
| Author | **Version** | **Date** | **Description of Changes** |
| Anusha Meka | 1.0 | 01/03/2018 | Document Created |
|  |  |  |  |
|  |  |  |  |