**TECHNICAL DESIGN DOCUMENT**

**Vendor Center Download report**

**08/29/2018**

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1. Document Information:

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| --- | --- |
| Document Name | **Invoice Adjustment Request Workflow** |
| Document Author | **Anusha Meka** |
| Document Version | 1.0 |
| Document Status | Active |
| Date Released | TBD |

1. **Functional Overview:**

Page to display list of Saved Searches in Vendor Center Role to download them

**Flow Chart:**

*No flowchats*

1. **Integration involved:**

*No Integrations Involved*

1. **Detailed Logic Flow:**
2. **General Technical Specification:**
   1. **Custom Fields:**

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

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

* 1. **Custom record:**

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

|  |  |  |
| --- | --- | --- |
| **Record Type Name** | | **Record Type 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** |
| Suitelet | [SUT] Vendor Center Download report | customscript\_ven\_center\_report\_download |

* 1. **Workflows Used:**

*Instructions: Provide the Workflow details used if any*

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

* 1. **Templates Used:**

*No templates used*

|  |  |
| --- | --- |
| **Template Name** | **Purpose** |
|  |  |

## Script and Function Details (post development):

* **Script Type 1:** [SUT] Vendor Center Download report
* **Record Type:**
* **Event Type:** getReport
* **Detailed logic flow:**

1. Create a form with type as select field and add submit button using

var form=nlapiCreateForm('Report Screen');

var field=form.addField('custpage\_select','select','Select Report');

field.addSelectOption(0,'');

for(var i=0;i<search\_ids.length;i++){

field.addSelectOption(search\_ids[i],search\_name[i]);

}

1. Get the field value and when selected from field, load the corresponding search and download the file using

var file=create\_csv(results,columns,search\_id,textValues);

var search\_Text=search\_name[search\_ids.indexOf(search\_id)];

response.setContentType('CSV',search\_Text+'.csv');

response.write(file.getValue());

## Post Deployment Activities:

*No post deployment activities*

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

1. **Document Change history:**

|  |  |  |  |
| --- | --- | --- | --- |
| Author | **Version** | **Date** | **Description of Changes** |
| Anusha Meka | 1.0 | 08/29/2018 | Document Created |
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