**TECHNICAL DESIGN DOCUMENT**

**Make Copy for deleted Invoices**

16/09/2019

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1. Document Information:

|  |  |
| --- | --- |
| Document Name | **Make copy for deleted transactions** |
| Document Author | **Anusha Meka** |
| Document Version | 1.0 |
| Document Status | Active |
| Date Released | TBD |

1. **Functional Overview:**

Create a custom record when an invoice is deleted.

**Flow Chart:**

*No flowchats*

1. **Integration involved:**

*No Integrations Involved*

1. **Detailed Logic Flow:**

When invoice is deleted, custom record named “Deleted transactions1” is created

**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** |
| Deleted Transactions1 | customrecord\_deleted\_transactions1 | |
| Deleted Record Items | customrecord\_deleted\_record\_item | |

* 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 Script | [UES]deleteInvoice  API version:1.0 | customscript\_ues\_delete\_invoice |

* 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:** User Event Script
* **Record Type:** Invoice
* **Event Type:** [BEFORE SUBMIT FUNCTION](javascript:void(%22help%22)): deleteInvoice
* **Detailed logic flow:**

1. Get the internalid of the current invoice record. Load the invoice record using var invoiceRecord = nlapiLoadRecord('invoice',invoiceRecordId);.
2. Get all the required body fields and set them to new custom record.
3. Now loop through the line items and get all the line items and set them to new record.

## Post Deployment Activities:

*No post deployment activities*

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

1. **Document Change history:**

|  |  |  |  |
| --- | --- | --- | --- |
| Author | **Version** | **Date** | **Description of Changes** |
| Anusha Meka | 1.0 | 16/09/2019 | Document Created |
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