**TECHNICAL DESIGN DOCUMENT**

**Unique and Auto Generate CMSNo**

**08/06/2018**

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1. Document Information:

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

1. **Functional Overview:**

Check for Duplicate CMSNo and show an alert if duplicate CMSNo is present.

Also auto generates CMSNo for Liberty Mutual, Liberty Mutual Safeco, Tower Hill TPA, Kemper TPA.

**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** |
| Client | Unique and Auto Generate CMSNo | customscript\_unique\_auto\_cms\_no |

* 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:** Unique and Auto Generate CMSNo
* **Record Type:** Claim
* **Event Type:** UniqueCMSId- [SAVE RECORD FUNCTION](javascript:void(%22help%22)), autoGenerateCMS- [POST SOURCING FUNCTION](javascript:void(%22help%22))
* **Detailed logic flow:**

UniqueCMSId:

1. Checks for UniqueCMNo when record is about to save.
2. Get the CMS # using var cmsno = nlapiGetFieldValue('custbody\_sxrd\_cms\_no');
3. Search for the record id and show alert if record id exists using

if(searchResults[0].getId() !== nlapiGetRecordId()){

alert('Claim is already present with this CMSNo. Please check Claim # and CMSNo and enter correct CMSNo.');// searchResults[0].getValue('tranid'));

return false;

}

autoGenerateCMS:

1. AutoGenerate CMS Number for THTPA, KTPA, LM, LMS.
2. Get the Customer Value and claim number using

var salesoreder\_internalId = nlapiGetFieldValue('id');

var salesoreder\_internalId = nlapiGetFieldValue('id');

1. If Customer is THTPA, set CMSNo as “THTPA – claim #”.
2. Repeat same for other customers.

## Post Deployment Activities:

*No post deployment activities*

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

1. **Document Change history:**

|  |  |  |  |
| --- | --- | --- | --- |
| Author | **Version** | **Date** | **Description of Changes** |
| Anusha Meka | 1.0 | 08/06/2018 | Document Created |
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