O2\_GENAI\_REP912\_PO Account Alias Receipt Report

Lean Specification

Document Control Information

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# Report Summary

## Purpose/Justification

This functional specification document forms the basis for a detailed technical specification. This document is intended to provide the developer with the necessary information for developing Account Alias Report. It defines the key information, assumptions, rules, and logic that are needed to create the Report.

## Report Description and Overview

The Account Alias Report is meant to Validate all the Account Alias Transactions where ‘Use Average Cost’ was selected as ‘No’. This report will be used to make appropriate cost adjustments. The user will also be to see the derived Extended Amount (Qty.\* Average Cost) and Current Average Cost of the item

|  |  |
| --- | --- |
| **SL NO** | **SECTION NAME** |
| 1 |  |
|  |  |
| 2 |  |

## Legacy Report Sample

# Functional Design

## Report Details

|  |  |
| --- | --- |
| Report Name | O2\_GENAI\_REP912\_PO Account Alias Receipt\_Report |
| Report Path | /shared/Custom/O2 GenAI Custom/TMT/O2\_GENAI\_REP912\_PO Account Alias Receipt Report |
| Report Schedule | Ad hoc |
| Report output Path | NA |
| Output Format | excel |
| Report Owner | N/A |
| Estimated number of records | N/A |
| Additional Comments | N/A |

## Launch Parameters

| Parameters | Required | Allowed values | Default Values |
| --- | --- | --- | --- |
| Business Unit | Yes | Business units | All |
| Inventory Organization Code | No | All Inventory Organization Codes within the selected BU | All values |
| Item number | No | List of all item numbers | All values |
| From Date | Yes | Calendar |  |
| To Date | Yes | Calendar |  |

## Data Selection and Sorting

1. All the active inventory items belonging to the selected launch parameters such as Inventory org, transacted between From and To Transaction Dates, should be selected.
2. Group the data starting Inventory org, Transaction Date, Item and so on to display a hierarchized output of inventory valuation
3. The data should be in ascending order of values in all the columns

**Validations:**

|  |  |  |
| --- | --- | --- |
| **SL NO** | **VALIDATION** | **ERROR MESSAGE** |
| 1 | The Project Manager, Budget Contact (BPS), and Plant Accountant cannot have the same user assigned | Project Manager, BPS, and Plant Accountant cannot be the same users. |

## Data Mapping Layout

## Requirements

| Ref | Feature description | Developer notes | Sign-off |
| --- | --- | --- | --- |
|  |  |  |  |

## Business Rules and Calculations

| Rule Type | Rule ID | Description | Comments |
| --- | --- | --- | --- |
| 1 |  |  |  |

## Grouping and Subtotal Requirements

| Ref | Feature description | Developer notes | Sign-off |
| --- | --- | --- | --- |
|  |  |  |  |

## Output Type and Destination

Type: HTML/PDF/Excel

Destination Folder: NA

## Sample Report

## Common report formatting

| S.No. | Reporting Standards |
| --- | --- |
|  |  |

## Assumptions

* User running the program has the requisite user and data roles which are required to run this program
* Average Cost should be present for the item concerned in that org.
* Business Unit parameter will show all the BU s the user has access to.

## Dependencies & prerequisites

Before you can use this report, you must perform the following in Oracle:

1. Inventory orgs are defined and configured
2. Cost Books and Organizations are configured
3. Item master is defined and assigned to the orgs
4. Item catalogs and categories are setup for the orgs
5. Cost profile/costing setups are configured for all the items in the orgs

## Acceptance Criteria

## Test Scenarios

|  |  |  |
| --- | --- | --- |
| **S No.** | **Test Scenario** | **Expected Result** |
| 1 |  |  |

# Oracle Cloud Technical Design Specifications

## Overview

<Provide the technical overview of the report>

## Detailed Report Design

|  |  |
| --- | --- |
| **Report Design** | |
| **Report Path** | /shared/Custom/O2 GenAI Custom/TMT/O2\_GENAI\_REP912\_PO Account Alias Receipt Report |
| **Report Name** | O2\_GENAI\_REP912\_PO Account Alias Receipt\_Report |
| **Report Tool** | HCM Extract  BI Publisher  OTBI |
| **Output Format** | Excel |
| **Report Security Group** | N/A |
| Additional Information | N/A |

## BI Publisher Design

|  |  |
| --- | --- |
| **BI Publisher Details** | |
| **Data Model Name** | O2\_GENAI\_REP912\_PO Account Alias Receipt Report\_DM |
| **Template Name** | O2\_GENAI\_REP912\_PO Account Alias Receipt Report\_Template |
| **Template Output Formats (\* Indicates Default)** | Excel |

|  |
| --- |
| **Report SQL** |
|  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Report Parameters** | | | | |
| **Parameter Name** | **Data Type** | **Default Value** | **Required (Y/N)** | **LOV query** |
| BU\_LOV | String |  |  |  |
| ITEM\_NO\_LOV | String |  |  |  |
| ORG\_CODE\_LOV | String |  |  |  |

|  |
| --- |
| **Report Layout** |
|  |

## OTBI Design

**<Needed in case of OTBI, delete if not relevant>**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Columns** | | | | |
| **Subject Area** | **Folder** | **Column** | **Sort Order** | **Filter Criteria** |
|  |  |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Views** | | |
| **View Type** | **View Name** | **View Columns** |
|  |  | <list if applicable> |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Analysis Prompts** | | | | |
| **Prompt Type** | **Column Name** | **Label** | **Data Type** | **Default Value** |
|  |  |  |  |  |

|  |  |
| --- | --- |
| **Advanced Options** | |
| **Option Name** | **Option Details** |
|  |  |

# Technical Unit Test

<Attach TUT document>

# Migration Steps

Refer to the attachment detail steps on how to migrate BI reports –

<Steps to unarchive and archive with screenshots>

# Open and Closed Issues

## Open Questions

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. | Question | Answer | Due Date | Owner |
| 1. |  |  |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| 4. |  |  |  |  |
| 5. |  |  |  |  |
| 6. |  |  |  |  |

## Open issues

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. | Question | Answer | Due Date | Owner |
|  |  |  |  |  |

## Closed issues

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Date Reported | Status | Question | Answer | Due Date | Responsible Party |
|  |  |  |  |  |  |

# Appendix A – Misc. Attachments

N/A