

267948

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3 FUNCTIONAL OVERVIEW

3.1 Client Requirement

Enhancement to MS Slot Utilisation report to allow multi select in the parameter Store Type (location type). For the MS Slot Utilisation report and report parameter "Store Type" there is a requirement to be able to run the report with single or multiple location types selected. The user should be able to select which location type(s) they require (i.e. Standard, Loose & Outlet) to run the report and add these to the report parameter. Currently the user can only select a single location type or All location types, when selecting All this brings data into the report that isn't required. The list of location types available will be derived from the location types held in the Location Type tab of the Business Data form. If a new location type is added, this should be available to select. When a user has defined their parameter requirements these changes are saved and held against their user Id. This development should follow the same functionality that has been applied to the CO environments and should not result in an excessive amount of development time. The current label against the report parameter "Store Type" needs to be amended to read "Location Type" as part of this development.

3.2 Solution

The development completed against OBS ref: 259410, Rio Ref: PA-7MKDYG allows the user to select a list of depots and customers when running the ?CN Loading Schedule? report. This functionality will be expanded to include the location type on the ?MS Slot Utilisation? Report. This will allow the ?MS Slot Utilisation? Report to be run for a list of location types.

The data on the REP_REPORT_PARAM table will be changed for report name ?MS Slot Utilisation? and param_name ?P_STORE_TYPE? as follows.

- Set the report_list flag to Y.
- Change param_title from ?Store Type? to ?Location Type?.

The parameter form will be changed to add a new command button next to p_store_type_cmd (pg_select_list3) and changes will be made to ensure a list of location types can be selected.

3.3 Scope

This change will be applied to system version 10.5.

3.4 Data

The data on the REP_REPORT_PARAM table will be changed for report name ?MS Slot Utilisation? and param_name ?P_STORE_TYPE? as follows.

- Set the report_list flag to Y.
- Change param_title from ?Store Type? to ?Location Type?.



4 FUNCTIONAL DESCRIPTION

The MTS reports parameter form will be change for the ?Slot Utilisation Report?. The ?Store Type? label will be changed to ?Location Type? as shown below. This will be achieved by a data change as described above in the data section.

The screenshot shows a software window titled "Print" with a red header bar. The header bar contains navigation buttons (back, forward, search, etc.) and the text "REPORTS v2.22 MTS v10.5.0". The main area of the window is divided into two sections. The top section contains the following controls:

- Report:** A dropdown menu with "MS Slot Utilisation" selected.
- Send to:** A dropdown menu with "PDF File" selected, next to a "Print" button.
- Printer:** A dropdown menu with "Default" selected, next to a "Close" button.
- Use Queue:** A dropdown menu with "Default" selected.
- Local PDF:** A text input field.
- Two empty text input fields below the Local PDF field.

The bottom section is titled "Report Parameters" and contains a "Look Up" button. Below this are the following controls:

- Date:** A text input field with "10/08/2009" entered.
- Depot:** A dropdown menu with "D5610" selected.
- Slot Type:** A dropdown menu.
- Location Type:** A dropdown menu, with a white arrow pointing to it from the left.
- % Fill:** A text input field with "100" entered.
- DU Qty:** A text input field with "999999" entered.

Currently the ?LocationType? allows selection by ALL location types or by a single location type. This selection will be changed to allow the report to be run for a list of location types. A new command button will be added and displayed to the right of the location type (p_store_type_cmd). When this button is clicked, the ?Select Multi Parameters? form will be displayed to allow the user to select which location types are to be included on the report. A new list of values for location types will be included on the ?Select Multi Parameters? form.



5 REFERENCES

Not Available



6 DOCUMENT HISTORY

Version	Date	Status	Reason	Initials
0.1	07/08/09	Draft	Initial version	CMR
1.0	10/08/09	Issue	Reviewed and Issued	MJC



7 AUTHORISED BY

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