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Oracle E-Business Suite Inventory Management (IM) Miscellaneous Receipt

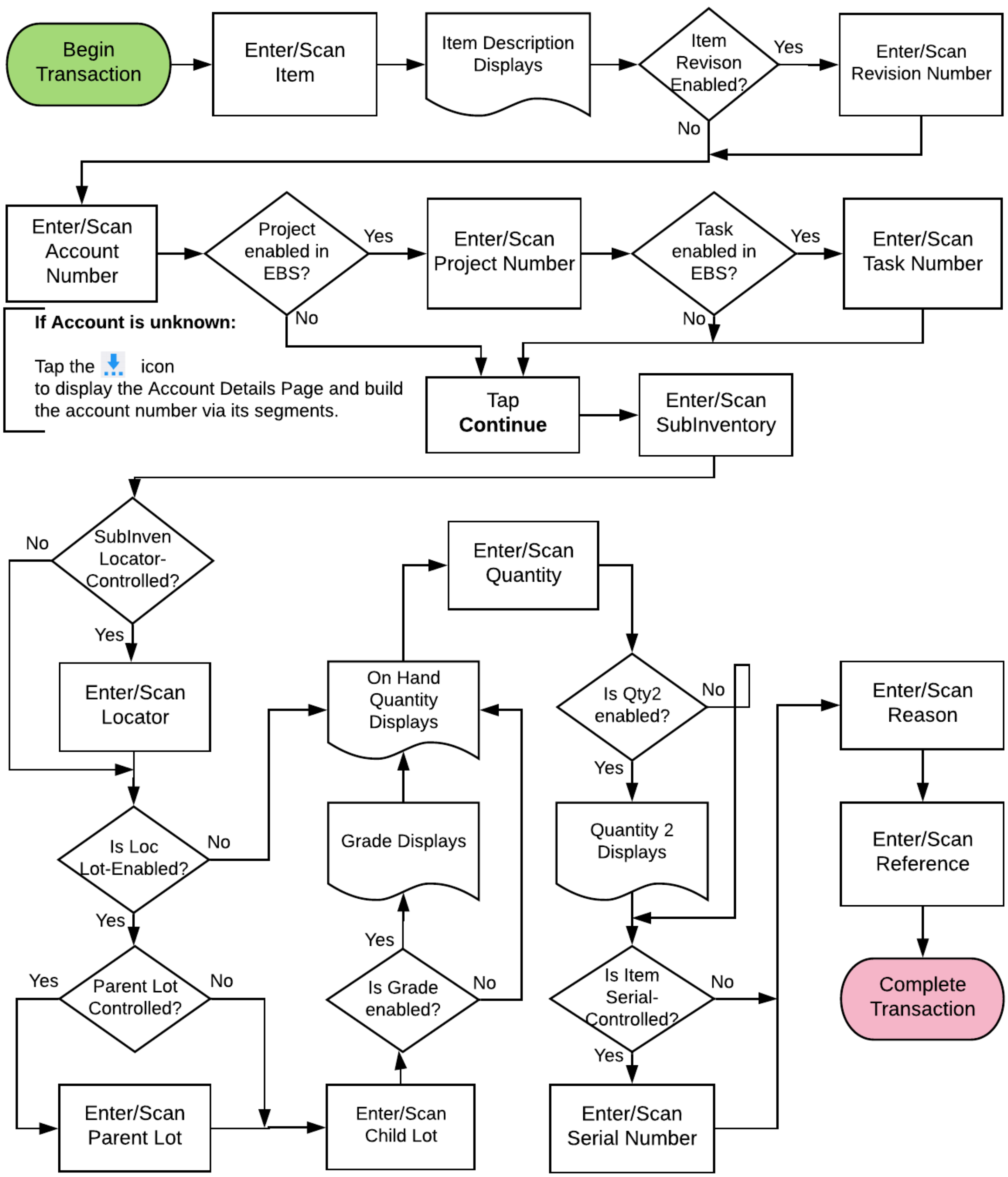
This application is used to receive inventory against an account.

RFgen Functional Documentation 2019

RFgen provides its customers ready-to-use suites of Open Source applications and a development environment that can be used to create new apps or to modify existing apps.

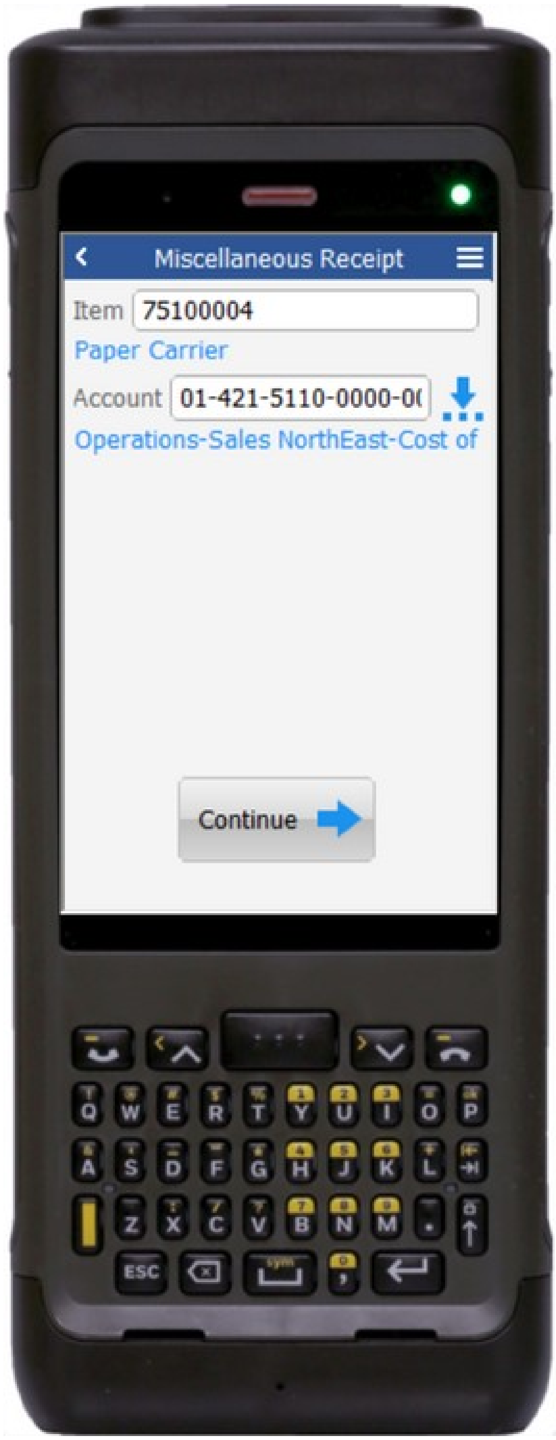
In this document is a description of the application workflow details, technical information, and workflow analysis questions for planning customizations to this application.

EBS: IM Miscellaneous Receipt Workflow



IM – FIMMR0300 – Miscellaneous Receipt

This application is used to receive inventory against an account.



Description of Workflow (1 of 3)

First the user enters, scans, or searches and selects the inventory item.

The description of the item displays.

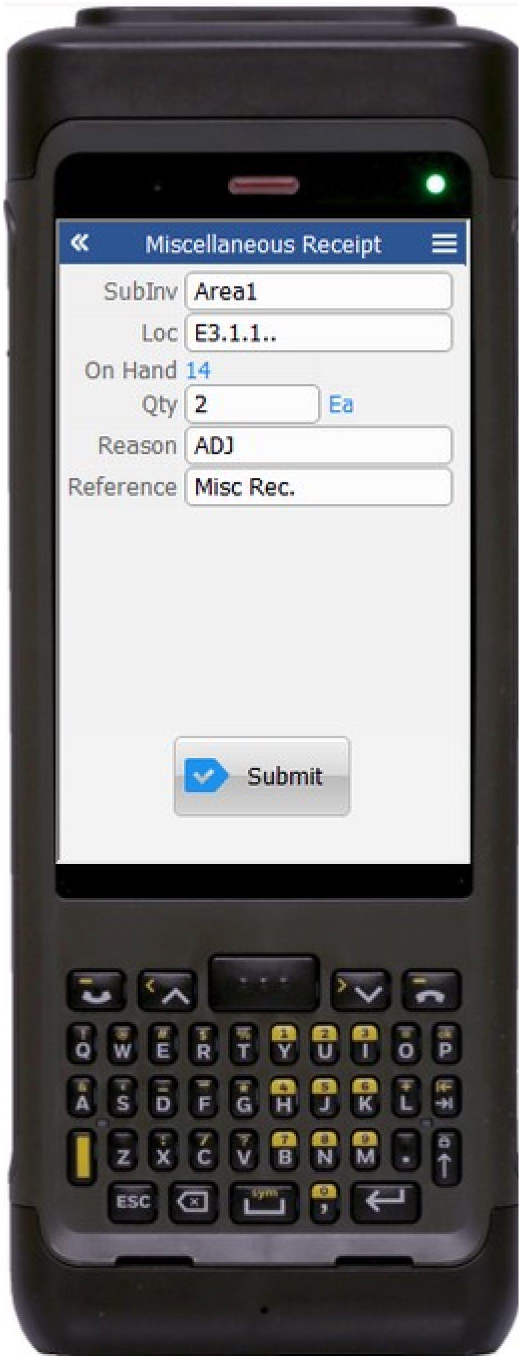
Next the user enters, scans, or searches and selects the account number.

Note:
If the user <u>does not know</u> the account number and <u>does not know which account number to select</u> in the search list, the user can tap on the icon to the right of the Account field, and enter segments of the account number through Account Details on page 3.

If the EBS system has Item Revision, Project and Task enabled, these fields will display as well.

The **Continue** button takes the user to Page 2.

The arrow in the upper left corner will take the user back to the menu.



Description of Workflow (2 of 3)

The user enters, scans, or searches and selects the issuing subinventory (SubInv).

Next, the user enters, scans, or searches and selects the issuing locator (Loc).

If the parent lot is enabled in the EBS system, the user enters, scans, or searches and selects the parent lot.

If the lot in the EBS system is enabled, the user enters, scans, or searches and selects the lot.

If the grade is enabled in the EBS system, the user enters, scans, or searches and selects the grade.

The quantity On Hand for the selected item in the organization/Subinventory/Locator/Lot displays.

The user enters, scans, or searches and selects the quantity (Qty). The unit of measure (UOM) also displays.

If quantity 2 (Qty2) is enabled in the EBS system, the user enters, scans, or searches and selects the quantity2.

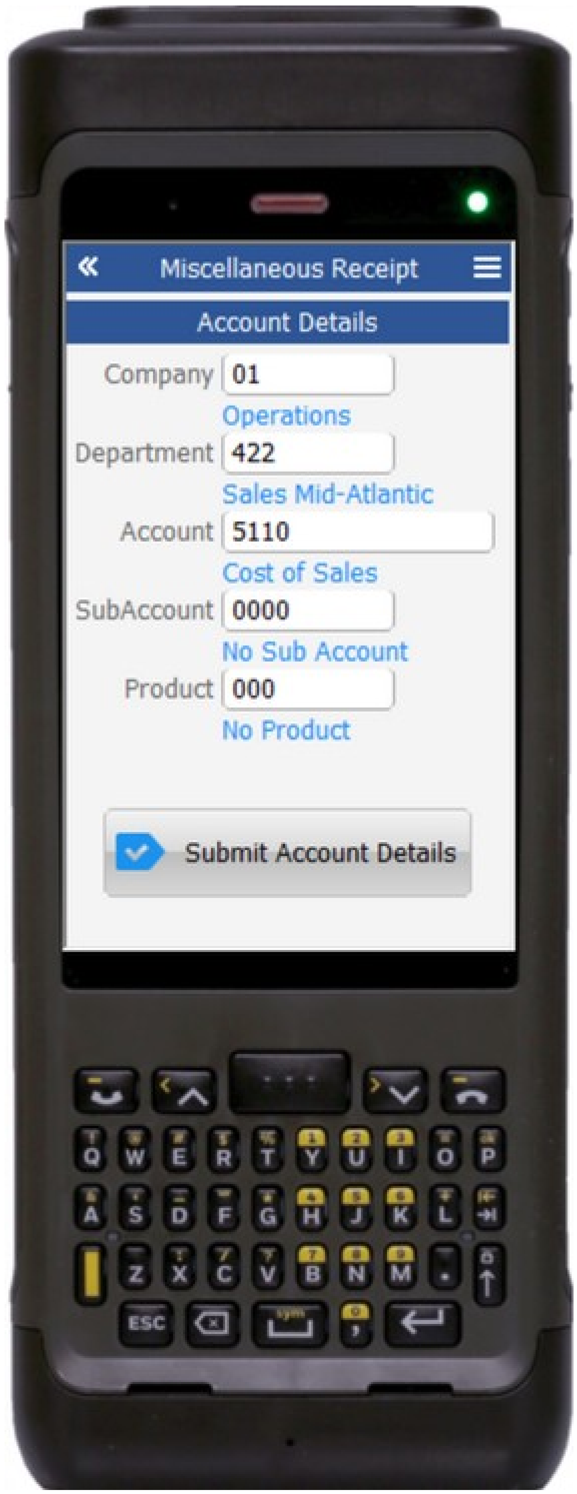
If the item is serial-controlled (Serial), the user enters, scans, or searches and selects the serial number.

The user enters, scans, or searches and selects the reason (Reason).

The user enters, scans, or searches and selects the application reference (Reference).

The **Submit** button will post the transfer of this information to EBS and reset the application.

The arrow in the upper left corner will take the user back to the previous page.



Workflow Description (3 of 3)

This page helps you build segments of the account number in the Account field from page 1 if the entire account number is unknown.

The user enters, scans, or searches and selects the Company segment.

The user enters, scans, or searches and selects the Department Segment.

The user enters, scans, or searches and selects the Account segment.

The user enters, scans, or searches and selects the Subaccount segment.

The user enters, scans, or searches and selects the Product segment.

The **Submit Account Details** button takes the user back to Page 1 and displays the account number in the Account field.

The double arrows in the upper left corner will take the user back to the previous page.

Technical Information

Validations

This lists the Tables and Fields (Columns) accessed by each prompt.

Prompt	Defaults/ Table
Item	mtl_system_items_b_kfv
Rev	mtl_item_revisions_b
Project	pjm_projects_all_v
Task	pjm_tasks_mtll_v
Account	mtl_generic_dispositions
SubInv	mtl_secondary_inventories, mtl_item_sub_inventories
Loc	mtl_item_locations_kfv,mtl_secondary_locators
Parent Lot	Mtl_lot_numbers
Lot	Mtl_lot_numbers,mtl_onhand_quantities_details
Grade	Mtl_lot_numbers
On Hand	mtl_onhand_quantities_detail
Serial	mtl_serial_numbers
Reason	mtl_transaction_reasons

Macros

This application uses the TIMMR0300.
The RFgen macro performs the transaction by populating the transaction interface tables: MTL_TRANSACTIONS_INTERFACE MTL_TRANSACTION_LOTS_INTERFACE MTL_SERIAL_NUMBERS_INTERFACE.

It is followed by calling the API INV_TXN_MANAGER_PUB.process_Transaction.

Customization Considerations

If you are planning on creating a new version of this application or modifying it for a customer, consider asking these questions to help prepare your list of customization requirements.

1. Are there Serial controlled Items?
2. Are there lot-controlled Items?
3. Are there Parent and child-enabled lot-controlled items?

4. Are revision-controlled items
5. Are there Plants/warehouses with the project enabled?
6. Is the Grade is enabled for all items?