Oracle E-Business Suite
Purchase Order (PO) Express Receiving

This application enables you to receive all PO line items in one step (one receipt), to speed your intake of items. You also can choose to select and process items individually and create a receipt for each line item.
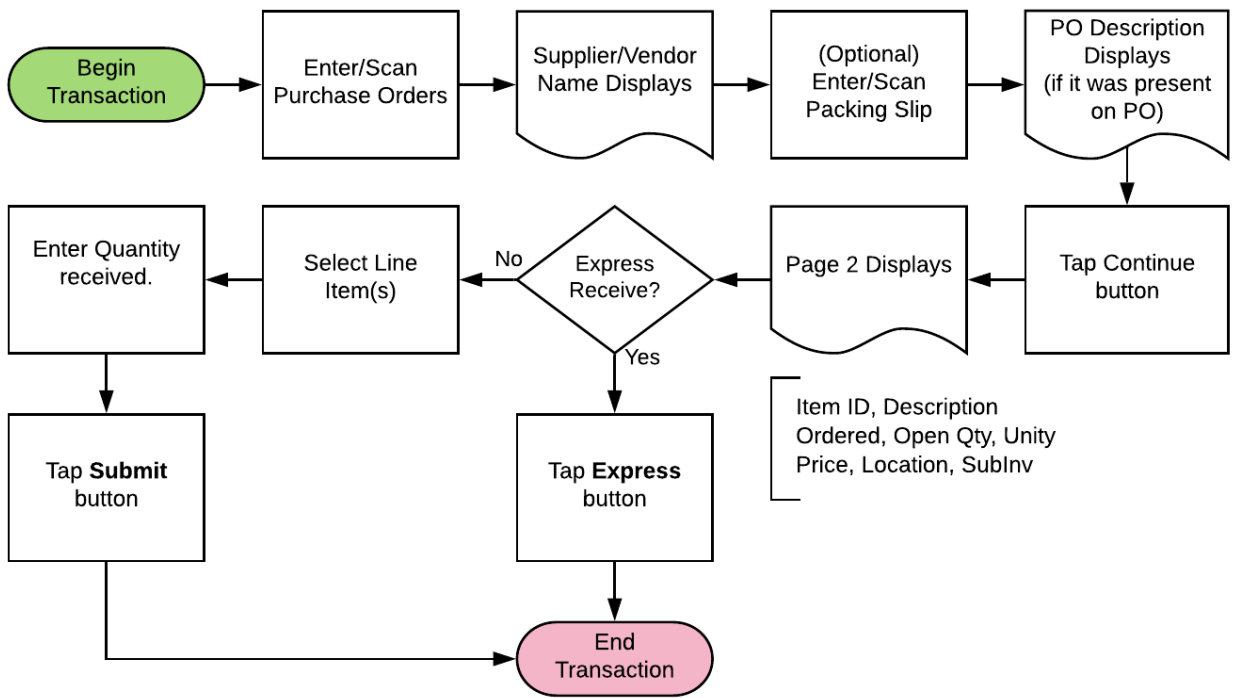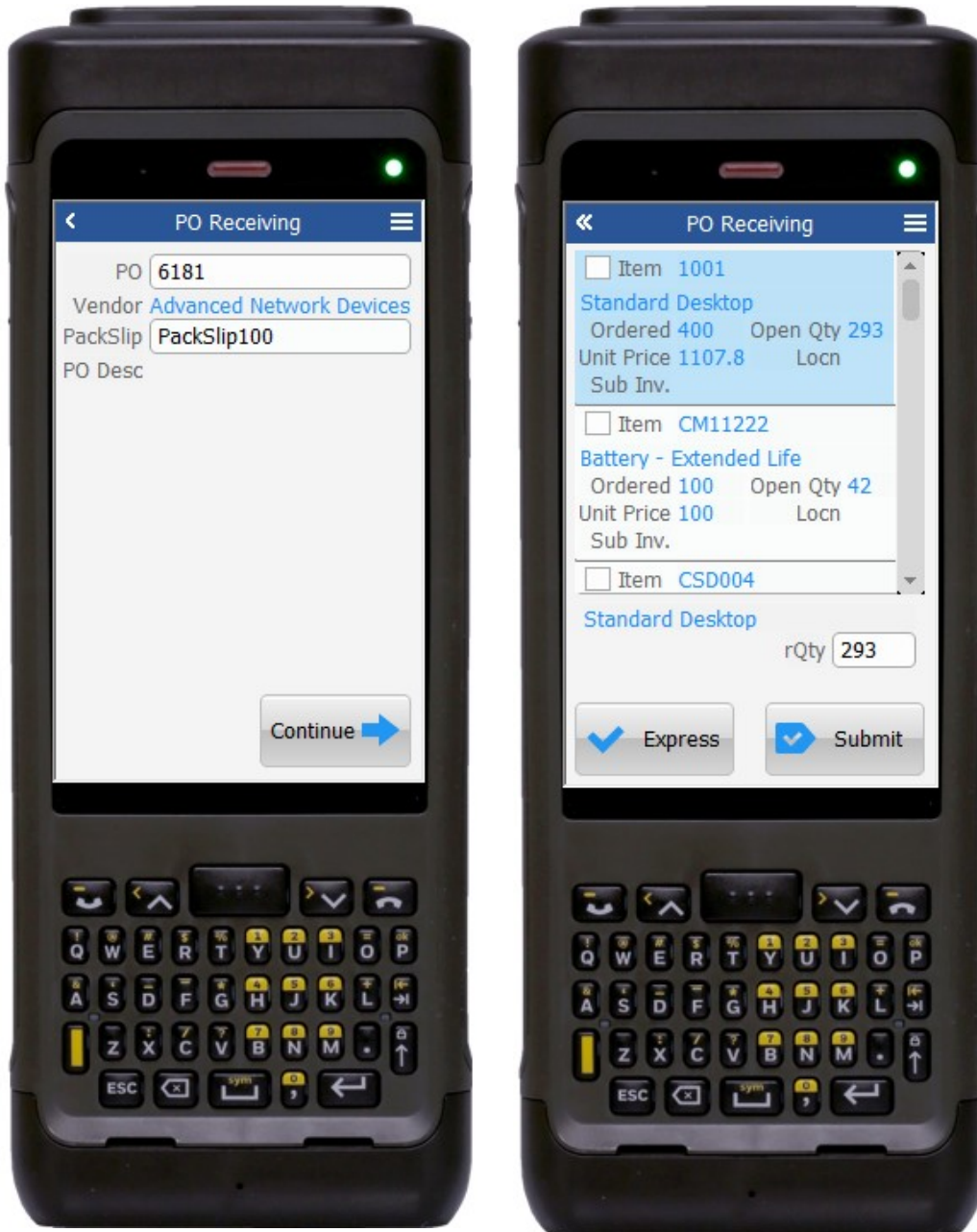
RFgen Functional Documentation
2019

RFgen provides its customers Oracle-validated, 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.

Oracle EBS: PO Express Receiving Workflow

```
Begin Transaction → Enter/Scan Purchase Orders → Supplier/Vendor Name Displays → (Optional) Enter/Scan Packing Slip → PO Description Displays (if it was present on PO)
                                                                                                                            ↓
Enter Quantity received. ← Select Line Item(s) ← [No] Express Receive? ← Page 2 Displays ← Tap Continue button
        ↓                                              ↓ Yes
Tap Submit button                              Tap Express button
        ↓                                              ↓
        └──────────────────→ End Transaction ←─────────┘
```

Item ID, Description Ordered, Open Qty, Unity Price, Location, SubInv

FPORC0301 - PO Express Receiving

This application enables you to receive multiple line items in one step (which creates one receipt) and thus speed through the receipt process.

OR, you can also choose to receive line items individually, and create a receipt for each line item.

Workflow Details

First the User scans, enters or searches the Purchase Order Number in PO field.
The supplier/vendor's name displays.

The user can optionally enter or scan the packing slip number in PackSlip field.
If the PO description was present in the PO, it will display in PO Desc field.

Next, the user taps the **Continue** button to continue to page 2.

Page 2 displays all the line items, and for each line item, the item identifier, item description, ordered amount, open quantity, unit price, Location (if its used) and SubInventory (if its used).

Express Process
If the user wants to *express receive* all lines in the PO and *skip manual entry* of quantities received for each line, then the user taps the **Express** button. This will automatically transact receipt of all open quantities in the PO.

Manual Process
If the user wants to manually enter the amount received for a selected line item, the user:
a. Checks the box of the item.
b. Enters the quantity in the received quantity (rQty) field.
c. Taps the **Submit** button.

The double arrows in the upper left corner takes the user back to the prior screen.

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Technical Information

The following describes the tables used for validation, search lists, or functions for a given prompt in this application.

Prompt	Validation / Search – Tables / Functions
PO	PO_HEADERS_ALL, PO_LINE_LOCATIONS_ALL,
Vendor	PO_VENDORS
PO Desc	PO_HEADERS_ALL
Item	MTL_SYSTEM_ITEMS_B_KFV
Ordered	PO_LINE_LOCATIONS_ALL
Open Qty	PO_LINE_LOCATIONS_ALL
Unit Price	PO_LINES_ALL
Locn	MTL_SECONDARY_LOCATORS, MTL_ITEM_LOCATIONS_KFV
SubInv	MTL_SECONDARY_INVENTORIES
Macro	TPOR0300

Customization Considerations

If you are planning on creating a new version of this application or modifying it for a customer, the following questions should be considered before you start.

1) Are there serial-controlled items?
2) Are there lot-controlled items?
3) Are there child-enabled, lot-controlled items?
4) Are revision-controlled items?
5) Are there plants/warehouses with project enabled?
6) Are there description items in the Scope for receiving?

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