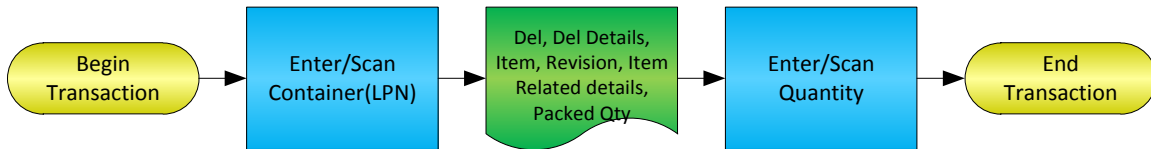


Unpack



RFgen Software
1101 Investment Boulevard, Suite 250
El Dorado Hills, CA 95762
888-426-3472

License Agreement

All information contained in this document is the intellectual property of RFgen Software, a division of the DataMAX Software Group, Inc. This document may not be published, nor used without the prior written consent of RFgen Software. Use of the RFgen Software Open Source code is at all times subject to the DataMAX Software Group Open Source Licensing Agreement, which must be accepted at the time the source code is installed on your computer system. For your convenience, a text copy of the DataMAX Software Group Open Source Licensing Agreement is also loaded (and may be printed from) your RFgen-based system.

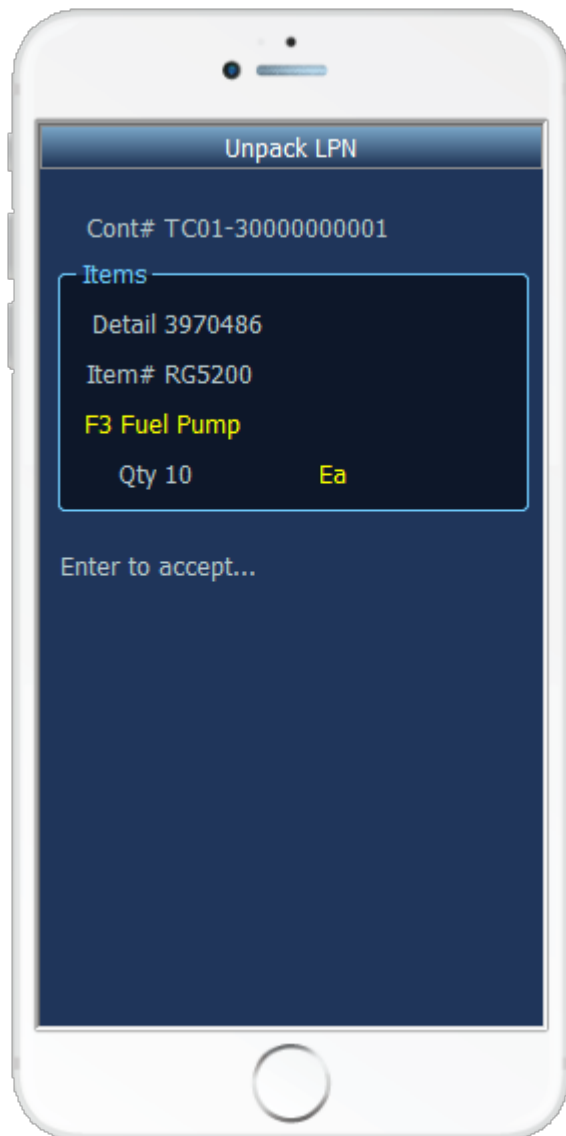
Requirements

- RFgen Version 5.0 or later
- RFgen Oracle E-Business Suite Release 12
- Oracle E-Business Suite Release 12

Table of Contents

FOMUP0300 UNPACK	3
✓ VALIDATIONS.....	4
✓ DISPLAY	4
⇨ FUNCTION KEYS	4
CONSIDERATIONS	5
ORACLE EBS FORMS – REFERENCE	6
HOW ORACLE EBS PROCESSING OPTION AFFECTS RFGEN	7
BASIC TEST SCRIPT	8
TEST SCRIPT DESCRIPTION: UNPACK.....	9
EXECUTION PROCEDURES	10
OVERALL TEST CASE RESULTS	10

FOMUP0300 UNPACK



This mobile app allows complete or partial unpacking of packed Container (LPN). Depending on the organization and item setup the user is allowed to pack in existing LPN or create a new container for packing.

The following conditions apply to the RFgen implementation for Unpack mobile app within the Oracle EBS environment.

Note: any of these parameters may be easily adjusted to meet the unique requirements of your company.

✓ Validations

Prompt	Oracle Field	Table	Field
Cont:	Parent LPN	wsh_delivery_details	container_name

✓ Display

Prompt	Oracle Field	Table	Field
Cont#	Parent LPN	wsh_delivery_details	container_name
Pck Det:	Details	wsh_delivery_details	delivery_detail_id
Item	Item Name	mtl_system_items_b_kfv	concatenated_segments
Rev	Revision	mtl_item_revisions	revision
Pick Quantity	Picked Qty	wsh_delivery_details_	picked_quantity

↩ Function Keys

Key	Function
F1	Search Data for Current Field
F4	Exit the mobile app

Considerations

1. What Oracle EBS version is used to process the Unpack transaction?
2. Would you like to see more container (LPN) related information like container name, type or weight information?
3. Do you have Process Manufacturing (OPM) organization? If so, would you like to capture OPM specific information like Parent Lot, grade (for lot controlled items) and secondary packed quantity?
4. Do you want the Organization to be globally set or would like the user to enter the value?

Oracle EBS Forms – Reference

Oracle Shipping Transactions Form – Unpack Action

Shipping Transactions

Query Context

Detail	LPN	Item Name	Delivery	Line Status	Next Step	Exceptions	Order	Requested Qty
3964468	<input type="checkbox"/>	AS54888		Backordered	Pick Release	<input type="checkbox"/>	66420	
3964469	<input type="checkbox"/>	AS54888	3775373	Staged/Pick Confir	Ship Confirm/CI	<input type="checkbox"/>	66420	
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		
	<input type="checkbox"/>					<input type="checkbox"/>		

Lines/LPNs Delivery Path by Stop Path by Trip

Auto-pack Pick and Ship Actions Go Detail...

How Oracle EBS Processing Option Affects RFgen

Affected RFgen Forms and Transaction Macros

Description	Form Name	Transaction Macro Name
SO – UnPack	FOMUP0301	TOMUP0301

Setup an RFgen Menu

To implement an RFgen Form enter the form name.

Form/Menu	Description to Display
FOMUP0301	1- SO Unpack

Basic Test Script

Consider at what step in the movement and disposition that your company has set up to update the inventory.

1. Create and document the following scenarios:
 - a. At the completion of SO Unpack transaction, review in Oracle EBS that the quantity is correctly unpacked.
 - b. Unpacked partial quantities on the Delivery or Sales Order line and verify in Oracle EBS that the correct quantity has been unpacked.
2. Review the delivery details by verifying the Shipping transaction form.

Test Script Description: Unpack

RFgen Input Requirements

Before you begin testing, ensure, the default Organization Id is defined and the combination of organization, and item(s) you will be testing.

- a. Container(LPN)
- b. Item
- c. Receipt Routes

.

Execution Procedures

ID	Test Case	Expected Result	Pass	Fail
1	Type in a valid parent LPN _____ Press the ENTER key	RFGEN will validate and accept the container number entered.		
2	Type in the unpacking quantity to exceed the default maximum quantity i.e. packed quantity	RFGEN will disallow the quantity and display an error message		
3	Type the unpacking quantity is entered as 0 or less than 0	RFGEN will display an error message		
4	Type the unpacking quantity as non-numeric quantity	RFGEN will display an error message		
5	Press the " F1 " key with the cursor in the parent LPN number field	RFGEN will display a list of parent LPN		
6	Press ENTER at the "Enter to Accept" Prompt	Unpack the entered quantity within the defined parent LPN		

Overall Test Case Results

Pass/Fail	
Tester/Date	
RE-Tester/Date	

Actual Results	
----------------	--

Comments	
----------	--