Oracle JD Edwards

LICENSE PLATE INQUIRY

This application displays details for a specified license plate. If the item for the license plate is lot-controlled, the inquiry displays the lot numbers as well.
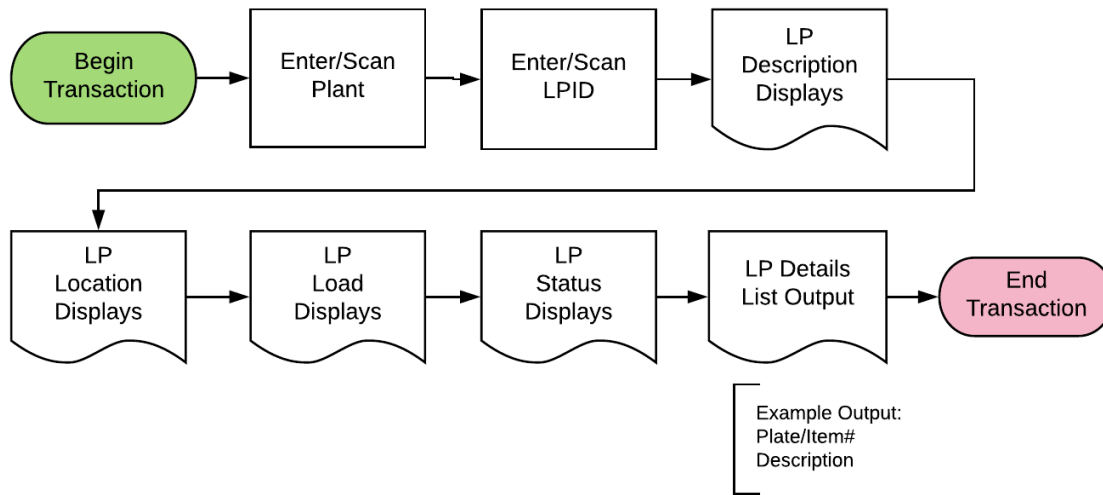
RFgen Functional Documentation

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.

This document describes the business workflow and technical information used in this application.
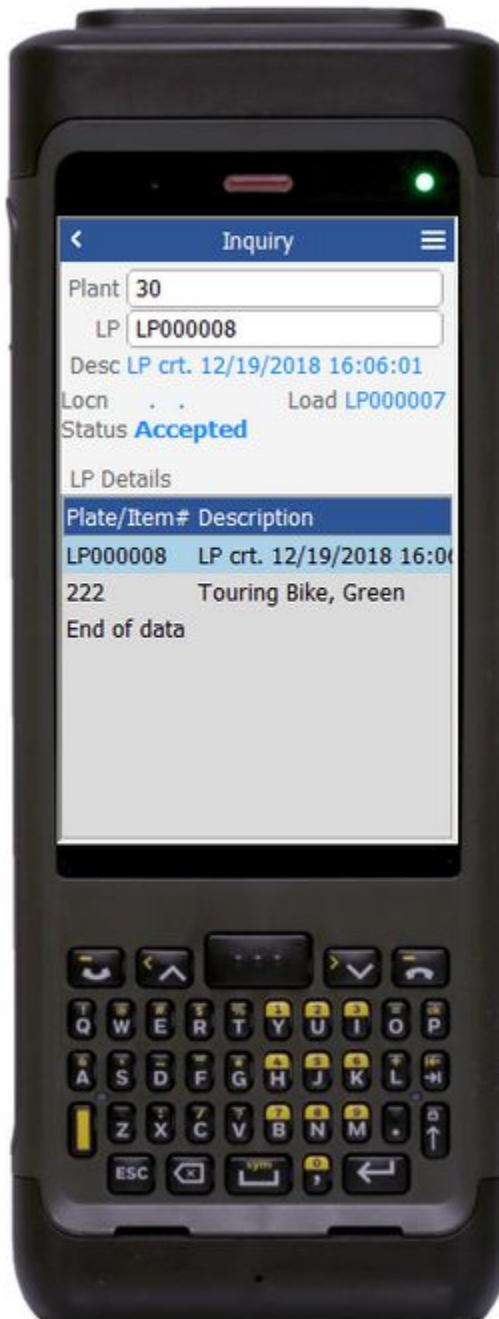
JD Edwards: License Plate (LP) - LP Inquiry Workflow

Begin Transaction → Enter/Scan Plant → Enter/Scan LPID → LP Description Displays

LP Location Displays → LP Load Displays → LP Status Displays → LP Details List Output → End Transaction

Example Output:
Plate/Item#
Description

FLPQI0100 LP – License Plate Inquiry

This application displays details for a specified license plate. If the item for the license plate is lot-controlled, the inquiry displays the lot numbers as well.

Description of Workflow

First the user scans, enters, or searches for a plant if one does not default from the user profile.

Second, the user scans, enters, or searches the LP ID. RFgen validates that the LP ID exists in the LP header table.

The pallet description, location, load, and pallet status display. Depending on customizations in the LP table, other information such as when the LP was created might also display.

Then a list of LP detail records displays.

The arrow in the upper left corner, when clicked on, will take the user back to the menu.

Technical Information

The following describes the tables used for validation, search lists, or functions for a given prompt in this application. If applicable, the default property is also included.

Prompt	Validation / Search – Tables / Functions	Default Property / in-code defaults
Plant	F41001, F0006, LP002, LP005	RFgen user profile
LP	F55101	NA
LP Detail	F55101, F55102, F4108, F4101	NA

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. Do you have different items on a pallet?
2. What are the conversion factors for the items on a pallet?
3. Do you use lot control or serialization for your items?
   Note that RFgen does not support the JDE "optional Lot".
4. What is the format of the lot number or serial number?
5. Do you use mixed lot? One item can belong to many different lots (different production dates) and be stored together in one location.
6. Do you prefer to use ITM, LITM or AITM for item number in RFgen forms?
7. If yes, what level of authorization is required regarding lot-controlled items?
8. Do you allow transfer of items whose lots are on "On Hold" status?
9. If yes, do you use lot group status (alias: LOTGRP) or are there any scenarios or lot statuses that transfer is allowed?
10. Do you allow transfer of items to a different but existing item branch plant?
11. Do you allow transfer of items to a different branch plant where the item does not exist?
12. Is there any specific locations within the same branch plant whereby transfer is not allowed?
13. Are there any staging locations for inbound, outbound or warehouse?
14. Do you allow negative quantity available and negative quantity on hand?

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15. Do you use a default BP, print queue/printer for user?
16. If using barcodes, in what format are the barcode to be scanned? 1D, 2D or 3D?
17. Do the labels need to be printed? What fields and format are needed?
18. Do labels need to be reprinted?