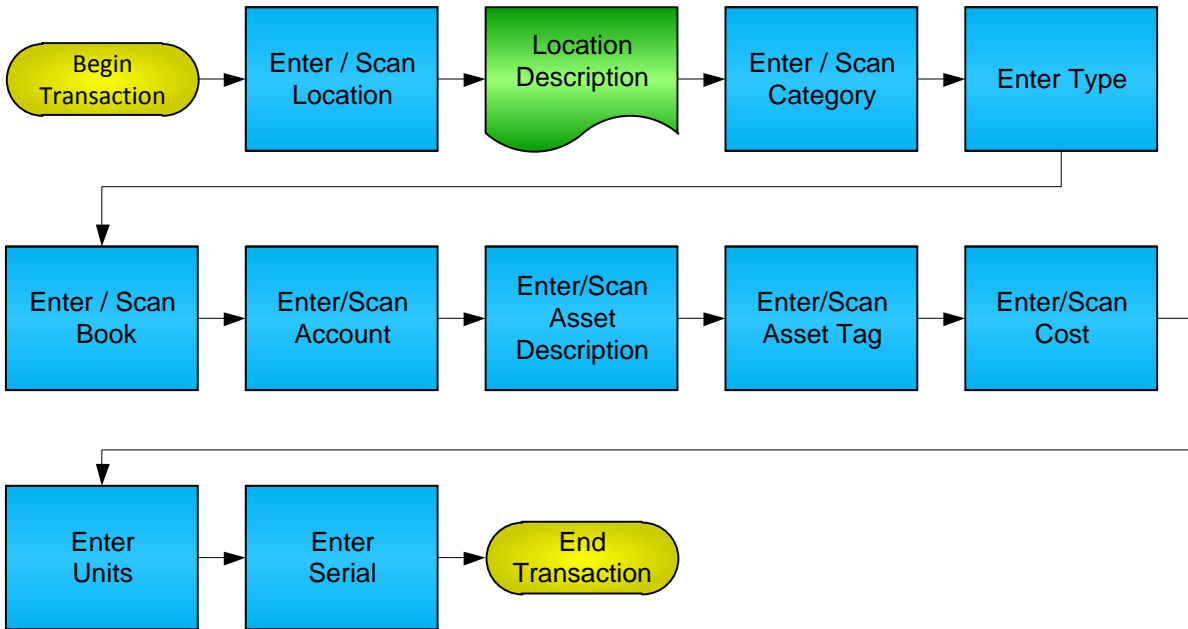


Fixed Asset Addition



RFgen Software

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

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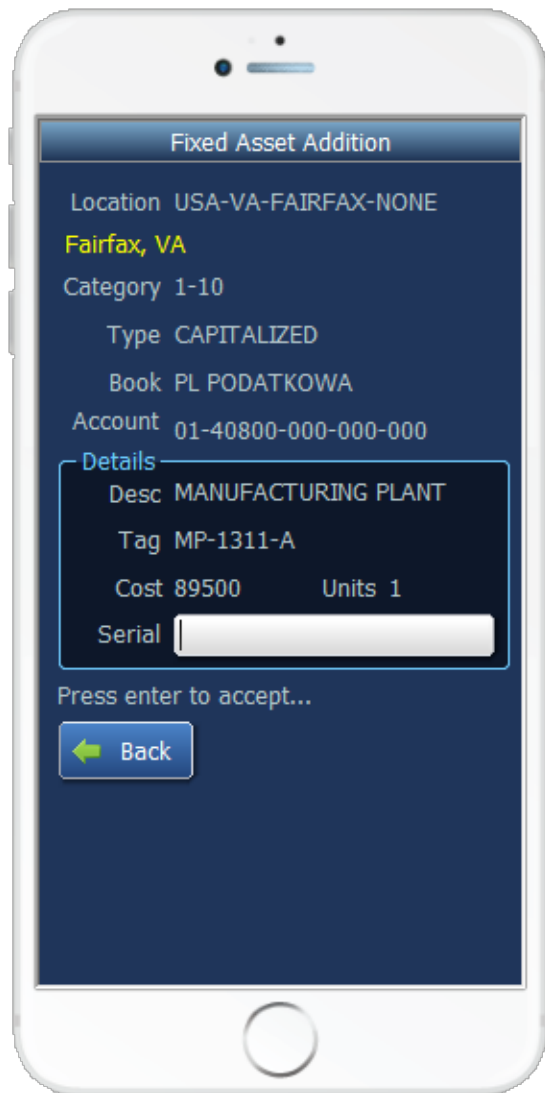
Requirements

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

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FFAAD0100 – Fixed Asset Addition



This mobile app allows the user to create new assets and add the new assets into the Oracle EBS System. Fixed Asset Additions are updated with the information entered upon completion of the transaction. A transaction record is recorded and updated in Oracle E-Business Suite (Oracle Applications).

The following conditions apply to the RFgen implementation for the Fixed Asset Addition 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
Location:	Location	fa_locations_kfv	concatenated_segments
Category:	Category	fa_categories_kfv	concatenated_segments
Type:	Type	fa_lookups	lookup_code
Book:	Book	fa_category_books	book_type_code
Account:	Account	gl_code_combinations_kfv	concatenated_segments
Description:	Asset Description		
Tag:	Asset Tag		
Cost:	Asset Cost		
Units:	Number of Units		
Serial:	Serial		

↔ 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 Fixed Asset Addition transaction?
2. What processing options are set for Asset Addition?
3. Is the Asset added by the Operator needed to default in any values (i.e. Book, Account)?
4. Will serials be used for the Assets?
5. Will the Fixed Asset Addition records need to be approved by a higher user or can they be accepted immediately upon being entered?

Oracle EBS Forms – Reference

Oracle Asset Addition Form

Find Mass Additions

Book	<input type="text"/>	Queue	<input type="text"/>
Transaction Date	<input type="text"/>	Transaction Type	<input type="text"/>
Invoice Number	<input type="text"/>	Invoice Line	<input type="text"/>
Description	<input type="text"/>	Asset Key	<input type="text"/>
Asset Number	<input type="text"/>	Category	<input type="text"/>
Supplier Name	<input type="text"/>	Supplier Number	<input type="text"/>
PO Number	<input type="text"/>	Source Batch	<input type="text"/>
Project Number	<input type="text"/>	Task Number	<input type="text"/>
Create Batch	<input type="text"/>	Create Date	<input type="text"/>
Source System	<input type="text"/>	Invoice Date	<input type="text"/>
Comments	<input type="text"/>		
Group Asset	<input type="text"/>	Employee Number	<input type="text"/>
Employee Name	<input type="text"/>	Location	<input type="text"/>
Expense Account	<input type="text"/>		

Asset Details

Asset Number	<input type="text" value="103135"/>	Description	<input type="text" value="IKEA FURNITURE"/>
Tag Number	<input type="text" value="5000157"/>	Category	<input type="text" value="FURNITURE-OFFICE"/>
Serial Number	<input type="text" value="IK001"/>	Asset Key	<input type="text" value="NONE"/>
Asset Type	<input type="text" value="Capitalized"/>	Units	<input type="text" value="1"/>
Parent Asset	<input type="text"/>	Description	<input type="text"/>
Manufacturer	<input type="text"/>	Model	<input type="text"/>
Warranty Number	<input type="text"/>	Description	<input type="text"/>
Lease Number	<input type="text"/>		
Lessor	<input type="text"/>		
<input checked="" type="checkbox"/> In Use		Ownership	<input type="text" value="Owned"/>
<input checked="" type="checkbox"/> In Physical Inventory		Bought	<input type="text" value="New"/>
Property Type	<input type="text" value="Personal"/>	Investment Law	<input type="text"/>
Property Class	<input type="text" value="1245"/>		
Commitment	<input type="text"/>		

How Oracle EBS Processing Options Affects RFgen

Affected RFgen Forms and Transaction Macros

Description	Form Name	Transaction Macro Name
FA – Fixed Asset Addition Single Line	FFAAD0100 –SINGLE = TRUE	TFAAD0100
FA – Fixed Asset Addition Multi-Line	FFAAD0100	TFAAD0100

Setup an RFgen Menu

To implement an RFgen Form enter the form name and the description.

Form/Menu	Description to Display
FFAAD0100 -SINGLE=TRUE	1-Fixed Asset Addition Single Line
FFAAD0100	2-Fixed Asset Addition Multi-Line

Basic Test Scripts

1. Record assets on hand for the Location, Category, Type, Book and the associated accounts that you will perform the Asset Addition on.
2. Create a new Fixed Asset.
3. Create and document the following scenarios:
 - a. Create an asset with Book selection having open period.
 - b. The ability to Enter through and leave the Description field blank is valid.
 - c. Record a negative amount in cost field. A “quantity must be greater than or equal to zero” error should appear.
 - d. Record a negative amount in units field. A “quantity must be greater than or equal to zero” error should appear.
 - e. If the Book selection is not within a valid open period, a “Asset cannot be created” error should appear.
4. Review the Asset Inquiry and Asset Addition form in Oracle for the proper procedures, and that the assets created are updated to the correct amounts on the processed transactions.

Test Script Description: Fixed Asset Addition

RFgen Input Requirements

Before you begin testing, ensure, for the combination of the Location, Category, Type, Book and the associated accounts you will be testing, that the following is setup in Oracle EBS.

- a. Book
- b. Location
- c. Category
- d. Type
- e. Account

A default organization is defined for the application.

Execution Procedures

ID	Test Case	Expected Result	Pass	Fail
1	Type in a valid location _____ Press the ENTER key	RFgen will validate and accept the location entered.		
2	Type in a valid category _____ Press the ENTER key	RFgen will validate and accept the category entered.		
3	Type in a valid type _____ Press the ENTER key	RFgen will validate and accept the type entered.		
4	Type in a valid book _____ Press the ENTER key	RFgen will validate and accept the book entered.		
5	Type in a valid account _____ Press the ENTER key	RFgen will validate and accept the account entered.		
6	Type in a valid description _____ Press the ENTER key	There is no validation for this field.		
7	Type in a valid tag _____ Press the ENTER key	There is no validation for this field.		
8	Type in a valid cost _____ Press the ENTER key	RFgen will validate and accept the cost entered.		
9	Type in a valid unit _____ Press the ENTER key	RFgen will validate and accept the unit entered.		
10	Type in a serial _____	There is no validation for this field.		
11	Type in an invalid location _____ Press the ENTER key	RFgen will validate and display an error message – the field will continue to error out until corrected.		
12	Type in an invalid category _____ Press the ENTER key	RFgen will validate and display an error message – the field will continue to error out until corrected		
13	Type in an invalid type _____ Press the ENTER key	RFgen will validate and display an error message – the field will continue to error out until corrected		
14	Type in an invalid book _____ Press the ENTER key	RFgen will validate and display an error message – the field will continue to error out until corrected		
15	Type in an invalid account _____ Press the ENTER key	RFgen will validate and display an error message – the field will continue to error out until corrected		

16	Type in an invalid cost _____ Press the ENTER key	RFgen will validate and display an error message – the field will continue to error out until corrected		
17	Type in an invalid unit _____ Press the ENTER key	RFgen will validate and display an error message – the field will continue to error out until corrected		
18	Press the “F1” key with the cursor in the location field	RFgen will display a list of location names for the defined organization		
19	Press the “F1” key with the cursor in the category field	RFgen will display a list of category names for the organization entered		
20	Press the “F1” key with the cursor in the type field	RFgen will display a list of type names for the organization entered		
21	Press the “F1” key with the cursor in the book field	RFgen will display a list of books for the defined organization		
22	Press the “F1” key with the cursor in the account field	RFgen will display a list of accounts for the subinventory field entered		
23	Press ENTER at the “Enter to Accept Prompt”	RFgen will populate the interface table and call the Oracle API to perform the asset addition.		

Overall Test Case Results

Pass/Fail	
Tester/Date	
RE-Tester/Date	

Actual Results	
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Comments	
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