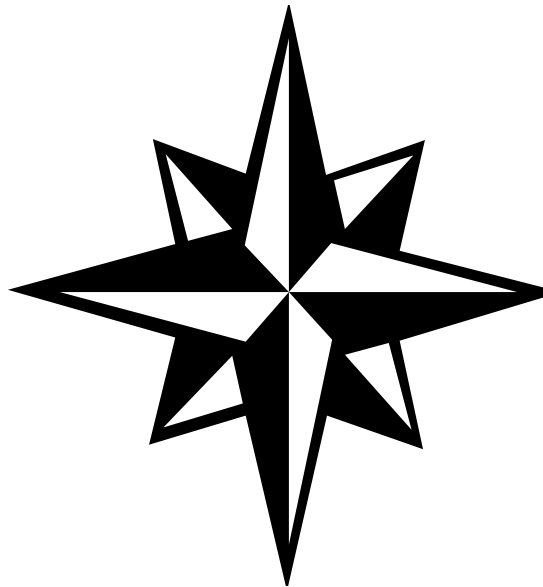


# CHI-STAR TECHNOLOGY<sup>SM</sup>

## **Why move away from Account Generator? Account Generator vs Subledger Accounting**

# High-Level Overview

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- Tools Used to Create Accounting JE (History)
  - Flexbuilder
  - Account Generator
  - Subledger Accounting (SLA)
- Subledger Accounting
  - Journal Lines Definitions
  - Application Accounting Definitions
  - Subledger Accounting Methods
  - Ledgers
- How to modify SLA to book at Cost Center Level
- Great Sources for Asset Information

# Tools Used to Create Accounting JE (The Evolution)

# Flexbuilder

## Benefits of Flexbuilder:

- **Faster data entry**
  - **Users can enter data quickly when key flexfield combinations are automatically constructed**
- **Improved accuracy**
  - **Users need not determine what key flexfield combination to enter when flexfield combinations are automatically constructed for them.**
- **Greater flexibility**
  - **Each site can customize rules for constructing key flexfield combinations to match their business needs**

# Flexbuilder

Functions for each book defined – rules set for each book

Use this zone to query the application and function.

Application	Oracle Assets	
Function	US CORPORATE COST_OF_REMOVAL_GAIN_ACCT	Oracle Assets US CORPORATE COST_OF_REMOVAL_GAIN_ACCT
	US CORPORATE COST_OF_REMOVAL_LOSS_ACCT	Oracle Assets US CORPORATE COST_OF_REMOVAL_LOSS_ACCT
	US CORPORATE NBV_RETIREG_GAIN_ACCT	Oracle Assets US CORPORATE NBV_RETIREG_GAIN_ACCT
	US CORPORATE NBV_RETIREG_LOSS_ACCT	Oracle Assets US CORPORATE NBV_RETIREG_LOSS_ACCT
	US CORPORATE PROCEEDS_OF_SALE_GAIN_ACCT	Oracle Assets US CORPORATE PROCEEDS_OF_SALE_GAIN_ACCT
	US CORPORATE PROCEEDS_OF_SALE_LOSS_ACCT	Oracle Assets US CORPORATE PROCEEDS_OF_SALE_GAIN_ACCT
	US CORPORATE REVAL_RSV_RETIREG_GAIN_ACCT	Oracle Assets US CORPORATE REVAL_RSV_RETIREG_GAIN_ACCT
	US CORPORATE REVAL_RSV_RETIREG_LOSS_ACCT	Oracle Assets US CORPORATE REVAL_RSV_RETIREG_LOSS_ACCT

# Flexbuilder

## Assignments Zone

Structure	Seq.	Structure Description	Assignment Description
BFP	1		Oracle Assets (FunctionName)
BFP	2		Oracle Assets (FunctionName)
BFP	3		Oracle Assets (FunctionName)

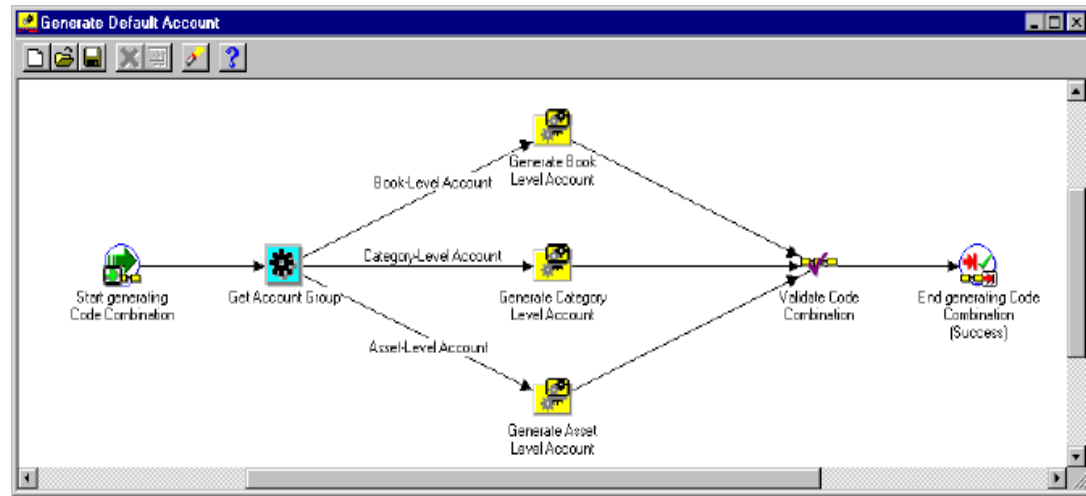
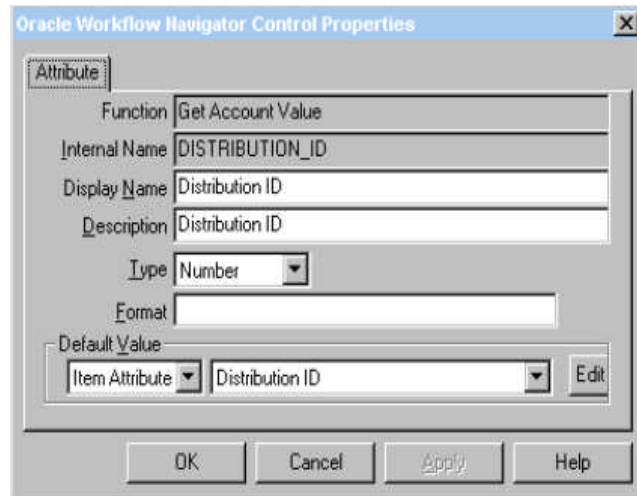
## Value Zone

Highlight Seq.3 from the above zone and change the segment usage to the following:

Assignment	
Constant	No
Qualifier	No
Flexfield	Yes
Segments	Yes
ID Parameter	DISTRIBUTION CCID
Segment Usage	Yes.No.Yes.Yes.Yes.Yes.Yes

# Account Generator

**In R11 Flexbuilder was replaced by Account Generator. In order to modify Account Generator, Workflow Builder was used. Grouped accounts into three categories/levels (Asset, Book, and Category)**



# Subledger Accounting

## Account Generator:

<b>Application</b>	Oracle Assets		
<b>Function</b>	<b>Book Level:</b> <i>Retirements Proceed of Sale Clearing</i> <i>Retirements Proceed of Sale Gain</i> <i>Retirements Proceed of Sale Loss</i> <i>Retirements Cost of Removal Clearing</i> <i>Retirements Cost of Removal Gain</i> <i>Retirements Cost of Removal Loss</i> <i>Retirements NB V Retired Gain</i> <i>Retirements NB V Retired Loss</i>	<i>Retirements Revaluation Reserve Retired Gain</i> <i>Retirements Revaluation Reserve Retired Loss</i> <i>Intercompany Payables</i> <i>Intercompany Account Receivables</i> <i>Deferred Depreciation Expense</i> <i>Deferred Depreciation Reserve</i> <i>Depreciation Adjustment</i>	ENTITY = Distribution CCID ACCOUNT = GL Account COST CENTER = Distribution CCID SALES TYPE = Default CCID PRODUCT = Default CCID INTERCO = Default CCID FUTURE1 = Default CCID
	<b>Category Level:</b> <i>Asset Cost</i> <i>Asset Clearing</i> <i>Accumulated Depreciation</i> <i>Bonus Reserve</i> <i>Revaluation Reserve</i> <i>Revaluation Amortization</i> <i>CIP Cost</i> <i>CIP Clearing</i>		ENTITY = Distribution CCID ACCOUNT = GL Account COST CENTER = Default CCID SALES TYPE = Default CCID PRODUCT = Default CCID INTERCO = Default CCID FUTURE1 = Default CCID
	<b>Asset Level:</b> <i>Depreciation Expense</i>		ENTITY = Distribution CCID ACCOUNT = Distribution CCID COST CENTER = Distribution CCID SALES TYPE = Distribution CCID PRODUCT = Distribution CCID INTERCO = Distribution CCID FUTURE1 = Distribution CCID

# Subledger Accounting

**More flexible than Account Generator. Account Generator had three journal types levels (Asset, Category, and Book). Journals were grouped by these levels in Account Generator, now in SLA each journal can be modified to book the way you require. Items are grouped by Event Class and Type. Additional time is involved to create the proper results.**

**Journal Lines Definitions**

Application: Assets  
 Event Class: Retirements  
 Definition Code: FA\_STANDARD\_ACCOUNTING  
 Definition Name: Assets Standard Accounting  
 Description: Standard Accounting for Assets (Reinstatements)

Event Type: Reinstatements  
 Owner: Oracle  
 Enabled  
 Budgetary Control

**Chart of Accounts**  
 Transaction:  Accounting:

**Line Assignments**

Journal Line Type	Owner	Inherit	Description	Owner	Active
Assets Cost of Removal Clearing	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal	Oracle	<input checked="" type="checkbox"/>
Assets Cost of Removal Gain	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal	Oracle	<input checked="" type="checkbox"/>
Assets Cost of Removal Loss	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal	Oracle	<input checked="" type="checkbox"/>
Assets Net Book Value Retirement Gain	Oracle	<input type="checkbox"/>	Assets NBV Retired	Oracle	<input checked="" type="checkbox"/>
Assets Net Book Value Retirement Loss	Oracle	<input type="checkbox"/>	Assets NBV Retired	Oracle	<input checked="" type="checkbox"/>

Line Type | Line Description | Multiperiod Accounting | Copy Line Assignment

**Account Derivation Rules**

Segment	Inherit	Rule Name	Owner	Description	Side
All Segments	<input type="checkbox"/>	Assets Book Default Account	Oracle	Assets Book Default Account	
Balancing Segment	<input type="checkbox"/>	Assets Expense Account Seg	Oracle	Assets Expense Account Seg	
Natural Account Segm	<input type="checkbox"/>	Assets Cost of Removal Clea	Oracle	Assets Cost of Removal Clea	

Account Derivation Rule | Supporting References | Copy Definition

# Subledger Accounting

# Subledger Accounting

**Subledger Accounting consist of 4 components:**

- 1. Journal Line Definition**
- 2. Application Accounting Definition**
- 3. Subledger Accounting Method**
- 4. Ledger**

# Subledger Accounting

**Journal Line Definition – For each Event Class and Type Oracle identifies the Journal Lines that can be created for such an event. For each Journal Line, Oracle defines rules to create the account code combination for the specified journal line.**

**Journal Lines Definitions**

Application: Assets  
 Event Class: Retirements  
 Definition Code: FA\_STANDARD\_ACCOUNTING  
 Definition Name: Assets Standard Accounting  
 Description: Standard Accounting for Assets (Retirements)

Event Type: Reinstatements  
 Owner: Oracle  
 Enabled  
 Budgetary Control

**Chart of Accounts**  
 Transaction:  Accounting:

**Line Assignments**

Journal Line Type	Owner	Inherit Description	Line Description	Owner	Active
Assets Cost of Removal Clearing	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal C	Oracle	<input checked="" type="checkbox"/>
Assets Cost of Removal Gain	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal	Oracle	<input checked="" type="checkbox"/>
Assets Cost of Removal Loss	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal	Oracle	<input checked="" type="checkbox"/>
Assets Net Book Value Retirement Gain	Oracle	<input type="checkbox"/>	Assets NBV Retired	Oracle	<input checked="" type="checkbox"/>
Assets Net Book Value Retirement Loss	Oracle	<input type="checkbox"/>	Assets NBV Retired	Oracle	<input checked="" type="checkbox"/>

Line Type | Line Description | Multiperiod Accounting | Copy Line Assignment

**Account Derivation Rules** | Supporting References

Segment	Inherit	Rule Name	Owner	Description	Side
All Segments	<input type="checkbox"/>	Assets Book Default Account	Oracle	Assets Book Default Account	
Balancing Segment	<input type="checkbox"/>	Assets Expense Account Se	Oracle	Assets Expense Account Segr	
Natural Account Segm	<input type="checkbox"/>	Assets Cost of Removal Clea	Oracle	Assets Cost of Removal Clea	

Account Derivation Rule | Supporting References | Copy Definition

# Subledger Accounting

**Application Accounting Definition - Combines the Event Class and Types together with the appropriate Journal Lines Definitions creating rules for the Application.**

Application Accounting Definitions

Application:

Definition Code:

Definition Name:

Description:

Owner:

Version:

Enabled

Chart of Accounts

Transaction:

Accounting:

**Event Class and Event Type Assignments**

Event Class	Event Type	Validation Status	Create Accounting	Locked
Additions	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Adjustments	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CIP Additions	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CIP Adjustments	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Header Assignments

**Journal Lines Definition Assignments**

Journal Lines Definition Name	Owner	Description
Assets Standard Accounting-All	Oracle	Standard Accounting for Assets (All)

Journal Line Definition    Validate    Copy

# Subledger Accounting

**Subledger Accounting Method – consist of all application’s accounting rules into one system wide set of rules.**

Subledger Accounting Methods

Method Code: STANDARD\_ACCRUAL  
 Method Name: Standard Accrual  
 Description: Standard Accrual  
 Owner: Oracle  
 Enabled

Chart of Accounts  
 Transaction:   
 Accounting:

Application Accounting Definition Assignments

Application	Name	Owner	Start Date	End Date
Assets	Assets Standard Accounting	Oracle	01-AUG-1960	
Cash Management	Cash Management Standard Ac	Oracle	01-DEC-2005	
Cost Management	Cost Management	Oracle	01-JUN-2001	
Loans	Loans Standard Accrual	Oracle	01-JAN-1990	
Payables	Accrual Basis	Oracle	01-JAN-1951	
Process Manufacturing Fin	Process Manufacturing Financia	Oracle	19-SEP-2004	

Description: Standard Accounting for Assets

Accounting Setups    Application Accounting Definition    **Copy**

# Subledger Accounting

**Ledger – Replaced Set of Books – this is the General Ledger accounting setups which includes the accounting for every application for a specific ledger. Every ledger can have different rules to defined journals for each application.**

**ORACLE Accounting Setup Manager**

Accounting Setup Manager enables you to set up and implement your Oracle Financial Applications from one location. Each accounting setup you define includes the common setup components that control transaction processing across Oracle Financial Applications.

Status Key: ✔ - Completed ⏸ - In Progress ❌ - Not Started

Ledger	Type	Associated Primary Ledger	Status	Update Accounting Options
EUR_LEDGER	Primary Ledger	EUR_LEDGER	✔	✎
EUR_GBP_LEDGER	Secondary Ledger	EUR_LEDGER	✔	✎
EUR_USD_LEDGER	Secondary Ledger	EUR_LEDGER	✔	✎
EUR_USD_LEDGER2	Secondary Ledger	EUR_LEDGER	✔	✎
GBP_LEDGER	Primary Ledger	GBP_LEDGER	✔	✎
FCU_EUR_USD	Reporting Currency	EUR_LEDGER	✔	✎
FCU_EUR_USD2	Reporting Currency	EUR_LEDGER	✔	✎
FCU_TEST_GBP_EUR	Reporting Currency	GBP_LEDGER	✔	✎
USD_LEDGER	Primary Ledger	USD_LEDGER	✔	✎

**Accounting Setup Steps:**

- Create Accounting Structure
- Define Accounting Options
- Complete Accounting Setup

• [View Setup Checklist](#)  
• [Overview of Accounting Setup](#)

# How to Modify Subledger Accounting to Book at Cost Center

# Subledger Accounting

## SLA Steps:

1. **Create Custom Journal Line Definition**
2. **Link Custom Journal Line Definition to Custom Application Accounting Definition**
3. **Link Custom Application Accounting Definition to Custom Subledger Accounting Method**
4. **Link Custom Subledger Accounting Method to Ledger**

# Subledger Accounting

## Subledger Accounting:

### 1. Create Custom Journal Lines Definitions

**Navigator: Setup > Financials > Subledger Accounting Methods**

**Builder >**

**Methods and Definitions > Journal Lines Definitions**

Find Journal Lines Definitions

Application: Assets

Event Class: [ ]

Owner: [ ]

Definition Code: [ ]

Definition Name: [ ]

Chart of Accounts

Transaction: [ ]

Accounting: [ ]

Event Type: [ ]

Enabled: [ ]

Buttons: Clear, New, Find

Select the Find Button

# Subledger Accounting

## Subledger Accounting:

**Search for the Event Class and Event Type (Copy Definition):**

**Journal Lines Definitions**

Application: Assets  
 Event Class: Retirements  
 Definition Code: FA\_STANDARD\_ACCOUNTING  
 Definition Name: Assets Standard Accounting  
 Description: Standard Accounting for Assets (Reinstatements)

Event Type: Reinstatements  
 Owner: Oracle  
 Enabled  
 Budgetary Control

**Chart of Accounts**  
 Transaction:  Accounting:

**Line Assignments**

Journal Line Type	Owner	Inherit Description	Line Description	Owner	Active
Assets Cost of Removal Clearing	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal C	Oracle	<input checked="" type="checkbox"/>
Assets Cost of Removal Gain	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal	Oracle	<input checked="" type="checkbox"/>
Assets Cost of Removal Loss	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal	Oracle	<input checked="" type="checkbox"/>
Assets Net Book Value Retirement Gain	Oracle	<input type="checkbox"/>	Assets NBV Retired	Oracle	<input checked="" type="checkbox"/>
Assets Net Book Value Retirement Loss	Oracle	<input type="checkbox"/>	Assets NBV Retired	Oracle	<input checked="" type="checkbox"/>

Line Type | Line Description | Multiperiod Accounting | Copy Line Assignment

**Account Derivation Rules**

Segment	Inherit	Rule Name	Owner	Description	Side
All Segments	<input type="checkbox"/>	Assets Book Default Account	Oracle	Assets Book Default Account	
Balancing Segment	<input type="checkbox"/>	Assets Expense Account Se	Oracle	Assets Expense Account Segr	
Natural Account Segm	<input type="checkbox"/>	Assets Cost of Removal Clea	Oracle	Assets Cost of Removal Clean	

Account Derivation Rule | Supporting References | **Copy Definition**

# Subledger Accounting

## Subledger Accounting:

**Copy Definition – Enter new Definition Code and Name:**

**Copy Journal Lines Definition**

Definition Code: COPY RETIREMENTS  
Definition Name: FA\_STANDARD\_ACCOUNTING  
Description: COPY RETIREMENTS

Chart of Accounts  
Transaction:       Accounting:

Copy Line Assignments  
 Display After Copy

# Subledger Accounting

## Subledger Accounting:

**Journal Lines Definitions**

Application: Assets  
 Event Class: Retirements  
 Definition Code: COPY RETIREMENTS  
 Definition Name: FA\_STANDARD\_ACCOUNTING  
 Description: COPY RETIREMENTS

Event Type: Retirements  
 Owner: User  
 Enabled  
 Budgetary Control

**Chart of Accounts**  
 Transaction:  Accounting:

**Line Assignments**

Journal Line Type	Owner	Inherit Description	Line Description	Owner	Active
Assets Cost of Removal Clearing	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal C	Oracle	<input checked="" type="checkbox"/>
Assets Cost of Removal Gain	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal	Oracle	<input checked="" type="checkbox"/>
Assets Cost of Removal Loss	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal	Oracle	<input checked="" type="checkbox"/>
Assets Net Book Value Retirement Gain	Oracle	<input type="checkbox"/>	Assets NBV Retired	Oracle	<input checked="" type="checkbox"/>
Assets Net Book Value Retirement Loss	Oracle	<input type="checkbox"/>	Assets NBV Retired	Oracle	<input checked="" type="checkbox"/>

Line Type | Line Description | Multiperiod Accounting | Copy Line Assignment

**Account Derivation Rules** | Supporting References

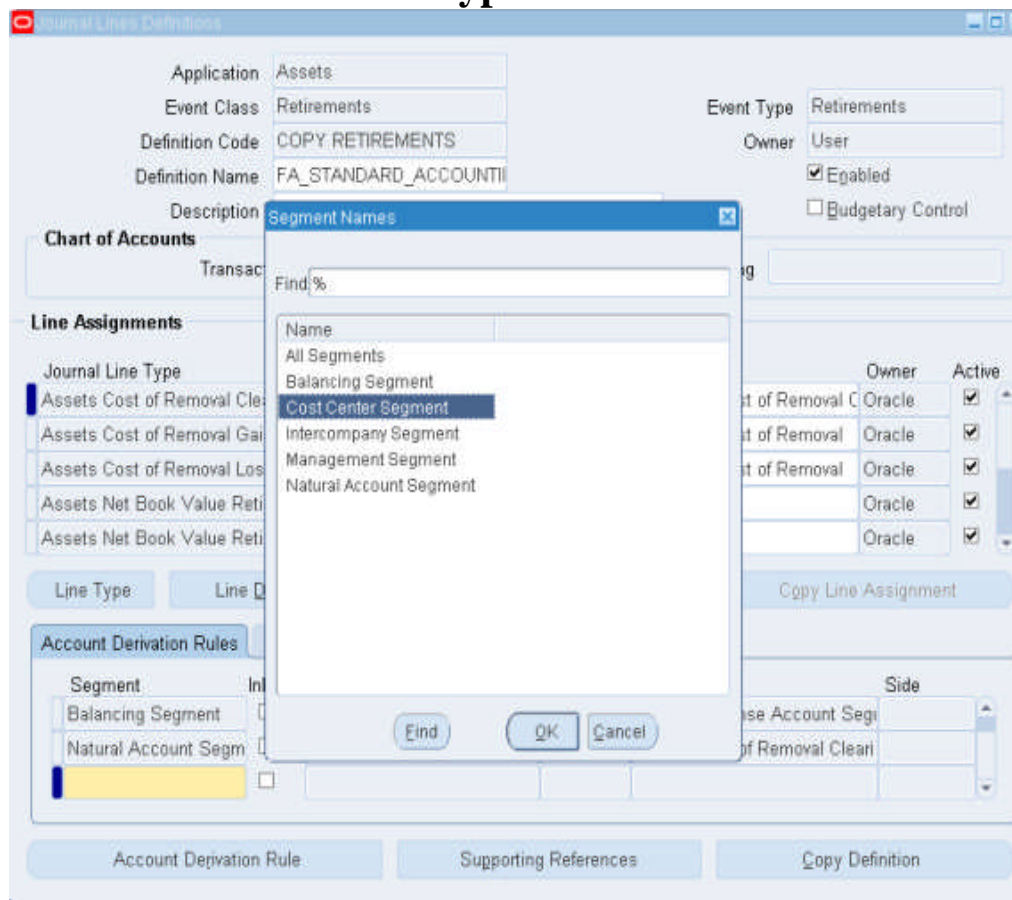
Segment	Inherit	Rule Name	Owner	Description	Side
All Segments	<input type="checkbox"/>	Assets Book Default Account	Oracle	Assets Book Default Account	
Balancing Segment	<input type="checkbox"/>	Assets Expense Account Se	Oracle	Assets Expense Account Segi	
Natural Account Segm	<input type="checkbox"/>	Assets Cost of Removal Clea	Oracle	Assets Cost of Removal Clean	

Account Derivation Rule | Supporting References | Copy Definition

# Subledger Accounting

## Subledger Accounting:

**For each Journal Line Type add an Account Derivation Rule for Cost Center Segment:**



# Subledger Accounting

## Subledger Accounting:

**Journal Lines Definitions**

Application: Assets  
 Event Class: Retirements  
 Definition Code: COPY RETIREMENTS  
 Definition Name: FA\_STANDARD\_ACCOUNTING  
 Description: COPY RETIREMENTS

Event Type: Retirements  
 Owner: User  
 Enabled  
 Budgetary Control

Chart of Accounts  
 Transaction:   
 Accounting:

**Line Assignments**

Journal Line Type	Owner	Inherit Description	Line Description	Owner	Active
Assets Cost of Removal Clearing	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal C	Oracle	<input checked="" type="checkbox"/>
Assets Cost of Removal Gain	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal	Oracle	<input checked="" type="checkbox"/>
Assets Cost of Removal Loss	Oracle	<input type="checkbox"/>	Assets Retirement Cost of Removal	Oracle	<input checked="" type="checkbox"/>
Assets Net Book Value Retirement Gain	Oracle	<input type="checkbox"/>	Assets NBV Retired	Oracle	<input checked="" type="checkbox"/>
Assets Net Book Value Retirement Loss	Oracle	<input type="checkbox"/>	Assets NBV Retired	Oracle	<input checked="" type="checkbox"/>

Line Type | Line Description | Multiperiod Accounting | Copy Line Assignment

**Account Derivation Rules** | Supporting References

Segment	Inherit	Rule Name	Owner	Description	Side
Balancing Segment	<input type="checkbox"/>	Assets Expense Account Se	Oracle	Assets Expense Account Segi	
Natural Account Segm	<input type="checkbox"/>	Assets Cost of Removal Clea	Oracle	Assets Cost of Removal Cleari	
Cost Center Segment	<input type="checkbox"/>	Assets Expense Account	Oracle	Assets Expense Account Cost	

Account Derivation Rule | Supporting References | Copy Definition

# Subledger Accounting

## **Subledger Accounting:**

**Step 1 needs to be performed for each Event Class and Journal Line Type**

# Subledger Accounting

## Subledger Accounting:

### 2. Link Custom Journal Lines Definitions to Application Accounting Definitions

**Navigator: Setup > Financials > Subledger Accounting Methods**

**Builder >**

**Methods and Definitions > Application Accounting Definitions**

Find Application Accounting Definitions

Application: Assets

Owner: [dropdown]

Enabled: [dropdown]

Definition Code: [text box]

Definition Name: [text box]

Chart of Accounts:

Transaction: [text box]

Accounting: [text box]

Buttons: Clear, New, Find

**Select the Find Button**

# Subledger Accounting

## Subledger Accounting:

**Search for the Application Accounting Definition Code (Copy Definition):**

Application Accounting Definitions

Application:

Definition Code:

Definition Name:

Description:

Owner:

Version:

Enabled

Chart of Accounts

Transaction:

Accounting:

Event Class and Event Type Assignments

Event Class	Event Type	Validation Status	Create Accounting	Locked
Additions	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Adjustments	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CIP Additions	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CIP Adjustments	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Header Assignments

Journal Lines Definition Assignments

Journal Lines Definition Name	Owner	Description
Assets Standard Accounting-All	Oracle	Standard Accounting for Assets (All)

Journal Line Definition    Validate    **Copy**

# Subledger Accounting

## Subledger Accounting:

**Copy Definition - Enter new Definition Code and Name:**

**Copy Application Accounting Definition**

Definition Code: FA\_STANDARD\_ACCOUNTING  
Name: COPY ASSETS  
Description: COPY ASSETS

Chart of Accounts  
Transaction:   
Accounting:

Include:  
 Header Assignments  
 Line Assignments

Display After Copy

# Subledger Accounting

## Subledger Accounting:

Application Accounting Definitions

Application: Assets  
 Definition Code: FA\_STANDARD\_ACCOUNTING  
 Definition Name: COPY ASSETS  
 Description: COPY ASSETS  
 Owner: User  
 Version:   
 Enabled

Chart of Accounts  
 Transaction:   
 Accounting:

Event Class and Event Type Assignments

Event Class	Event Type	Validation Status	Create Accounting	Locked
Additions	All	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Adjustments	All	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CIP Additions	All	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CIP Adjustments	All	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Header Assignments

Journal Lines Definition Assignments

Journal Lines Definition Name	Owner	Description
Assets Standard Accounting-All	Oracle	Standard Accounting for Assets (All)

Journal Line Definition    Validate    Copy

# Subledger Accounting

## **Subledger Accounting:**

**For each Event Class and Event Type created in Step 1 perform the following:**

1. Delete the current seeded Journal Lines Definition Name
2. Select from the List of Vales – the Custom Journal Lines Definition Name created in Step 1
3. Save Change
4. Once completed with all updates – Validate the Changes

# Subledger Accounting

## Subledger Accounting:

**Delete the current seeded Journal Lines Definition Name**

Application Accounting Definitions

Application: Assets  
 Definition Code: FA\_STANDARD\_ACCOUNTING  
 Definition Name: COPY ASSETS  
 Description: COPY ASSETS  
 Owner: User  
 Version:   
 Enabled

Chart of Accounts  
 Transaction:   
 Accounting:   
 Header Assignments

Event Class and Event Type Assignments

Event Class	Event Type	Validation Status	Create Accounting	Locked
Reserve Transfers	All	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Retirement Adjustments	All	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Retirements	Reinstatements	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Retirements	Retirements	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Header Assignments

Journal Lines Definition Assignments

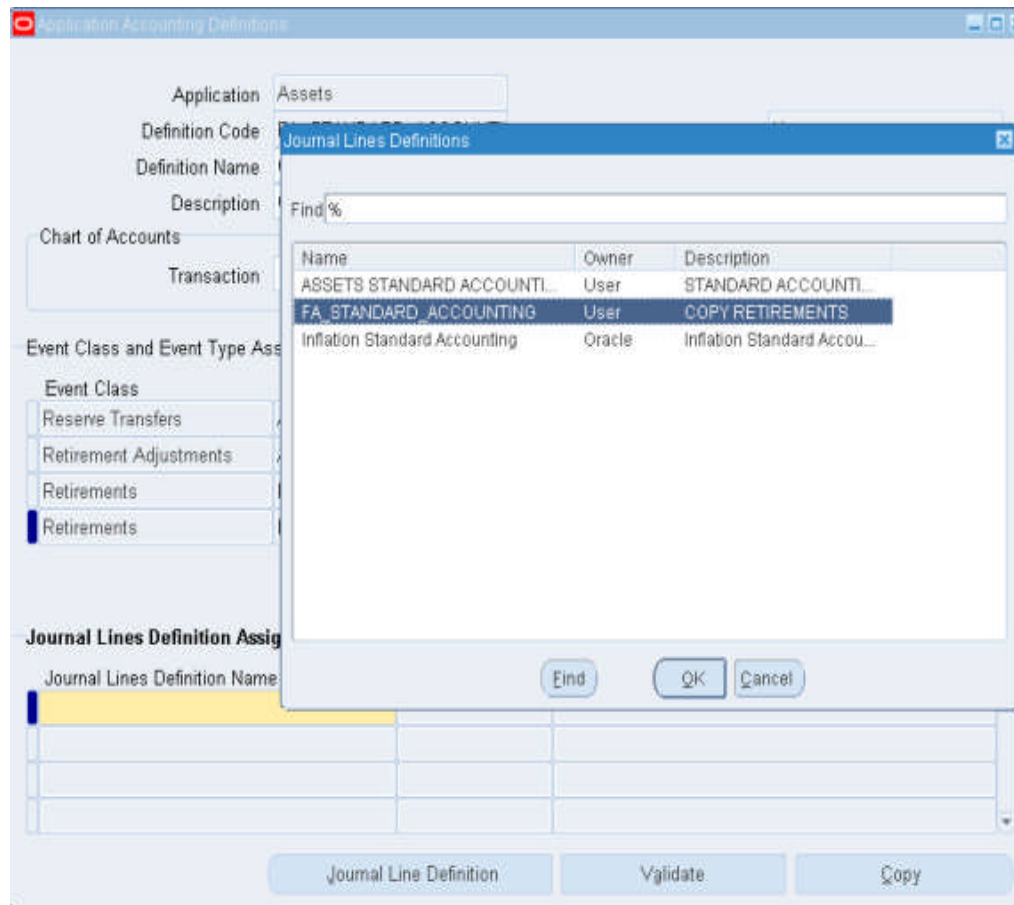
Journal Lines Definition Name	Owner	Description
Assets Standard Accounting-Retirements19	Oracle	Standard Accounting for Assets (Retirements)

Journal Line Definition    Validate    Copy

# Subledger Accounting

## Subledger Accounting:

Select from the List of Values – the Custom Journal Lines Definition Name create in Step



# Subledger Accounting

## Subledger Accounting:

**Application Accounting Definitions**

Application: Assets  
 Definition Code: FA\_STANDARD\_ACCOUNTING  
 Definition Name: COPY ASSETS  
 Description: COPY ASSETS  
 Owner: User  
 Version:   
 Enabled

Chart of Accounts  
 Transaction:   
 Accounting:   
 Header Assignments

**Event Class and Event Type Assignments**

Event Class	Event Type	Validation Status	Create Accounting	Locked
Reserve Transfers	All	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Retirement Adjustments	All	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Retirements	Reinstatements	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Retirements	Retirements	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Header Assignments

**Journal Lines Definition Assignments**

Journal Lines Definition Name	Owner	Description
FA_STANDARD_ACCOUNTING	User	COPY RETIREMENTS

Journal Line Definition    Validate    Copy

# Subledger Accounting

## Subledger Accounting:

### Validate the changes to the Application Accounting Definitions:

Application Accounting Definitions

Application: Assets  
 Definition Code: FA\_STANDARD\_ACCOUNTING  
 Definition Name: COPY ASSETS  
 Description: COPY ASSETS  
 Owner: User  
 Version:   
 Enabled

Chart of Accounts  
 Transaction:   
 Accounting:

Event Class and Event Type Assignments

Event Class	Event Type	Validation Status	Create Accounting	Locked
Reserve Transfers	All	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Retirement Adjustments	All	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Retirements	Reinstatements	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Retirements	Retirements	Not Validated	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Header Assignments

Journal Lines Definition Assignments

Journal Lines Definition Name	Owner	Description
FA_STANDARD_ACCOUNTING	User	COPY RETIREMENTS

Journal Line Definition    **Validate**    Copy

# Subledger Accounting

## Subledger Accounting:

Application Accounting Definitions

Application: Assets  
 Definition Code: FA\_STANDARD\_ACCOUNTING  
 Definition Name: COPY ASSETS  
 Description: COPY ASSETS  
 Owner: User  
 Version:   
 Enabled

Chart of Accounts  
 Transaction:   
 Accounting:

Event Class and Event Type Assignments

Event Class	Event Type	Validation Status	Create Accounting	Locked
Additions	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Adjustments	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CIP Additions	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CIP Adjustments	All	Valid	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Header Assignments

Journal Lines Definition Assignments

Journal Lines Definition Name	Owner	Description
Assets Standard Accounting-All1	Oracle	Standard Accounting for Assets (All)

Journal Line Definition    Validate    Copy

# Subledger Accounting

## Subledger Accounting:

### 3. Link Custom Application Accounting Definitions to Subledger Accounting Methods

**Navigator: Setup > Financials > Subledger Accounting Methods**

**Builder >**

**Methods and Definitions > Subledger Accounting Methods**

Find Subledger Accounting Methods

Owner

Method Code

Method Name

Enabled

Chart of Accounts

Transaction

Accounting

Clear New Find

**Select the Find Button**

# Subledger Accounting

## Subledger Accounting:

**Search for the Method Code and Method Name (Copy Method Code)**

Method Code: STANDARD ACCRUAL  
 Method Name: Standard Accrual  
 Description: Standard Accrual  
 Owner: Oracle  
 Enabled

Chart of Accounts  
 Transaction:  Accounting:

Application	Name	Owner	Start Date	End Date
Assets	Assets Standard Accounting	Oracle	01-AUG-1980	
Cash Management	Cash Management Standard Accounting	Oracle	01-DEC-2005	
Cost Management	Cost Management	Oracle	01-JUN-2001	
Loans	Loans Standard Accrual	Oracle	01-JAN-1990	
Payables	Accrual Basis	Oracle	01-JAN-1951	
Process Manufacturing Financials	Process Manufacturing Financials	Oracle	19-SEP-2004	

Description: Standard Accounting for Assets

Accounting Setups    Application Accounting Definition    **Copy**

# Subledger Accounting

## Subledger Accounting:

### Copy Definition - Enter new Method Code and Name:

**Copy Subledger Accounting Method**

Method Code: COPY\_STANDARD\_ACCRU,  
Name: COPY\_STANDARD\_ACCRU,  
Description: COPY\_STANDARD\_ACCRUAL

Chart of Accounts

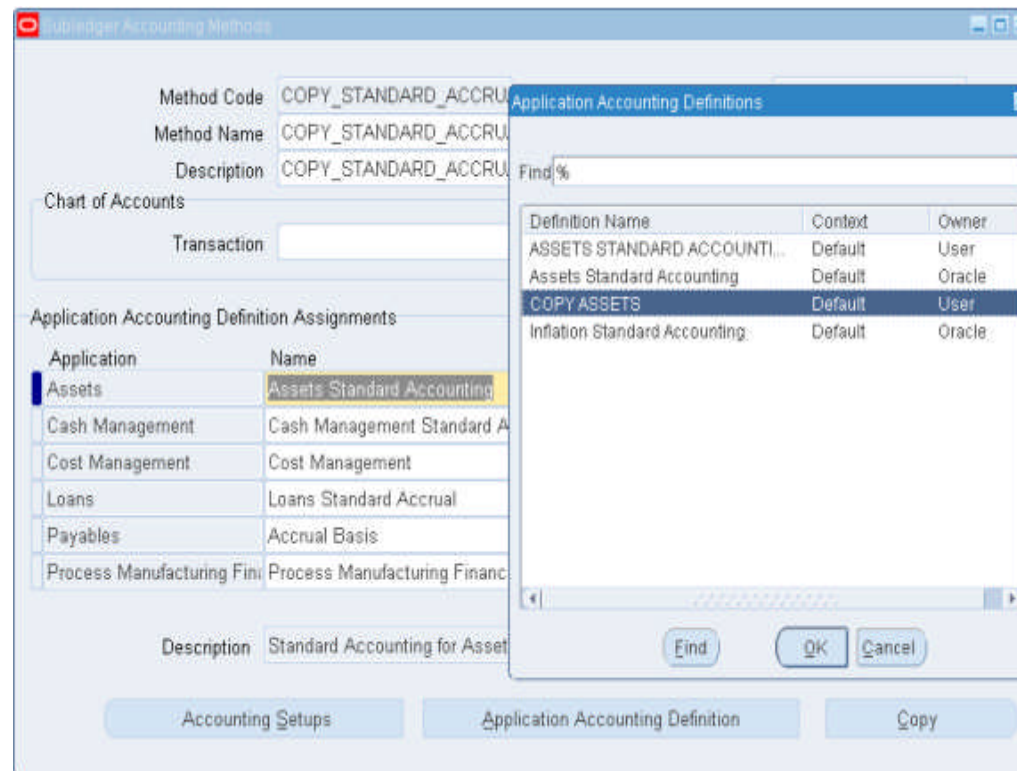
Transaction:       Accounting:

Display After Copy

# Subledger Accounting

## Subledger Accounting:

**Change the Name on the Assets Application Accounting Definition Assignments to what was created in Step 2**



# Subledger Accounting

## Subledger Accounting:

### Save change

Subledger Accounting Methods

Method Code: COPY\_STANDARD\_ACCRU  
 Method Name: COPY\_STANDARD\_ACCRU  
 Description: COPY\_STANDARD\_ACCRUAL

Owner: User  
 Enabled

Chart of Accounts  
 Transaction:  Accounting:

Application Accounting Definition Assignments

Application	Name	Owner	Start Date	End Date
Assets	COPY ASSETS	User	01-AUG-1990	
Cash Management	Cash Management Standard Ac	Oracle	01-DEC-2005	
Cost Management	Cost Management	Oracle	01-JUN-2001	
Loans	Loans Standard Accrual	Oracle	01-JAN-1990	
Payables	Accrual Basis	Oracle	01-JAN-1951	
Process Manufacturing Fin	Process Manufacturing Financia	Oracle	19-SEP-2004	

Description: COPY ASSETS

Accounting Setups    Application Accounting Definition    Copy



# Subledger Accounting

## Subledger Accounting:

### Search and Select the Ledger:

The screenshot shows the Oracle Accounting Setup Manager interface. At the top, there is a navigation bar with 'Accounting Setup Manager' and 'Close Window Preferences Help'. Below this, there are tabs for 'Accounting Setup' and 'Legal Entities'. A warning message states: 'Warning: Low-level logging is currently enabled. Your application will not perform as well while low-level logging is on.' The main content area is titled 'Accounting Setup' and includes a search bar with 'Ledger' selected. A table titled 'Create Accounting Setup' lists various ledgers with columns for 'Ledger', 'Type', 'Associated Primary Ledger', 'Status', and 'Update Accounting Options'. An arrow points to the 'Update Accounting Options' column for the 'USD LEDGER' row.

Ledger	Type	Associated Primary Ledger	Status	Update Accounting Options
EUR LEDGER	Primary Ledger	EUR LEDGER	✓	✎
EUR_QP_LEDGER	Secondary Ledger	EUR LEDGER	✓	✎
EUR_USD_LEDGER	Secondary Ledger	EUR LEDGER	✓	✎
EUR_USD_LEDGER2	Secondary Ledger	EUR LEDGER	✓	✎
GBP_LEDGER	Primary Ledger	GBP LEDGER	✓	✎
FOU1_EUR_USD	Reporting Currency	EUR LEDGER	✓	✎
FOU1_EUR_USD2	Reporting Currency	EUR LEDGER	✓	✎
FOU1_TEST_QP_EUR	Reporting Currency	QP LEDGER	✓	✎
USD LEDGER	Primary Ledger	USD LEDGER	✓	✎

### Select the Update Accounting Options for the desired Ledger

# Subledger Accounting

## Subledger Accounting:

### Select to Update the Ledger

Setup Step	Description	Last Update Date	Updated By	Status	Update
<a href="#">SUBLEDGER</a>	Define and update the journal processing options for your ledger.	25-Sep-2008	SYSADMIN	✓	
*Reporting Currencies	Create reporting currencies and update currency conversion and journal processing options.	17-Mar-2008	SYSADMIN	✓	
Balancing Segment Value Assignments	Assign balancing segment values to the ledger.			✗	
Subledger Accounting Options	Define rules to generate your accounting entries from subledger transactions.	17-Mar-2008	SYSADMIN	✓	
Operating Units	Define and maintain operating units for your primary ledger.			✗	
Intercompany Accounts	Define intercompany accounts to account for transactions across legal entities.	02-Sep-2008	ZTO_USER	⊕	
Sequencing	Define and maintain accounting and reporting sequencing options for ledgers and reporting currencies.			✗	



# Subledger Accounting

## Subledger Accounting:

**Assign the new Subledger Accounting Method to the Ledger in the Subledger Accounting section:**

**Standard Information**

\* Ledger: USD LEDGER  
Ledger name must be unique

\* Short Name: USD LEDGER2023(USD)  
Ledger short name must be unique

Description: PCLN USD LEDGER

Currency: USD

Chart of Accounts: Accounting flexfield

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**Accounting Calendar**

Accounting Calendar: PCLN\_MONTH13  
 Period Type: PCLN\_MONTH13  
 First Ever Opened Period: JAN-1994

\* Number of Future Enterable Periods: 12

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**Subledger Accounting**

TIP: These fields are used for Subledger Accounting.

Subledger Accounting Method: COPY\_STANDARD\_ACCRUAL Open Subledger Accounting Method

\* Journal Entry Language: American English

Entered Currency Balancing Account: WITH ACCOUNT COST CENTER SALES TYPE PRODUCT INTERCOMPURE

Use Cash Basis Accounting  
This option pertains to Oracle Payables only.

Balance Subledger Entries by Ledger Currency

**Save Change**

# Comparison

# Comparison

## **Account Generator:**

- **Separate tool to define rules**
- **Graphic interface**
- **Difficult to modify**
- **Accounts grouped into 3 levels**
- **Not too concerned with others**

## **Subledger Accounting:**

- **Define rules from navigator**
- **Form driven**
- **Easy to define**
- **Grouped at event class and type**
- **Integrated solution**
- **Lower level of detail to book / modify journals**
- **Never loss proceeded rules**

# Great Sources for Information

# Asset Special Interest Group (SIG)

FREE to join group: **Assets SIG**



Meetings (Semi-Annual)

- OAUG Conference
- OpenWorld Conference

<http://assetsig.oaug.org>

LinkedIn: <http://www.linkedin.com/groups?gid=2202521>

# Chi-Star Technology<sup>SM</sup>

Company website:

<http://www.chistartech.com>

**Chi-Star Technology<sup>SM</sup>**

Offer Product Solutions for Oracle Assets:

- AssetCross<sup>TM</sup> – Automates the transferring of assets between depreciation books
- AssetTie<sup>TM</sup> – Automates the reconciliation processes between:
  - Fixed Assets and General Ledger
  - Corporate and Tax books

# CST Education Network

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## Offerings:

- FREE Webinars
- Video Training (Functional & Technical)
  - By topic and Total courseware training
- Video Course Conversion Strategies Overview
- CRP / Test Scripts
- BR100



<http://www.chistartech.com/CSTHome.html>

LinkedIn: <http://www.linkedin.com/groups?gid=2202600>

# Questions?

Questions after the fact –

Send email to:

[brian\\_bouchard@chistartech.com](mailto:brian_bouchard@chistartech.com)