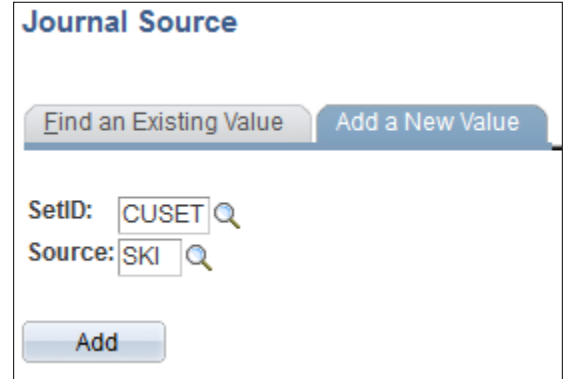


1. Create a New Journal Source

- a. Navigate to: NavBar > Set Up Financial/Supply Chain > Common Definitions > Journals > Source
- b. Click the **Add New Value Tab**
 - i. Set ID = CUSET
 - ii. Source = 3 Character Journal code
ie: SKI for Facilities Skire CUIT
 - iii. Click **Add**
- c. Fill out definition
 - i. Enter Effective Date = 01/01/1901
 - ii. Description = Journal source name ie: Facilities Skire CUIT



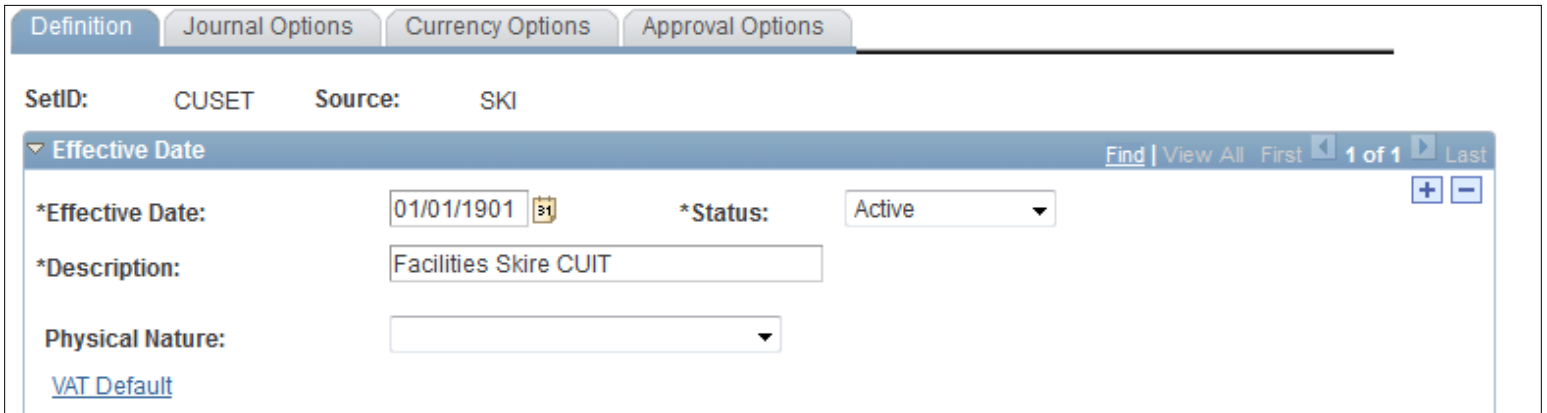
Journal Source

Find an Existing Value Add a New Value

SetID: CUSET 🔍

Source: SKI 🔍

Add



Definition Journal Options Currency Options Approval Options

SetID: CUSET Source: SKI

Effective Date Find | View All First 1 of 1 Last

*Effective Date: 01/01/1901 📅 *Status: Active ▼

*Description: Facilities Skire CUIT

Physical Nature: ▼

[VAT Default](#)

- d. Go to **Journal Options** Tab
 - i. Determine if journal Suspense or Recycle and change the following accordingly:
 - Journal Balance Option
 - Journal Edit Error Option
 - Journal Amount Errors Option

- ii. Click **Balance Suspense Chartfield**
 - Group = Default
 - Enter Chart Fields and Values
 - Click OK
- iii. Repeat step 1.d.ii for **Edit Suspense Chartfields** and **Amount Suspense Chartfield**
- iv. Check if this journal needs to change **Currency Options** or **Approval Options**
- e. Click **Save**

*ChartField	*ChartField Value
Account	99999
Activity	01
PC Business Unit	GENRL
Fund Code	01

2. Create a New Journal Generator Template
 - a. Navigate to: NavBar > General Ledger > Journal> Subsystem Journals > Journal Generator Template
 - b. Click **Add a New Value** tab
 - i. SetID = CUSET
 - ii. Journal Template = 3 Character Journal code
 - c. Click **Add**
 - d. Enter Field Values:
 - i. Effective Date = 01/01/1901
 - ii. Descr = Journal source name
 - iii. Accounting Entry in Sync = checked

Columbia University Finance Training

Training Guide: Adding a Journal Source

- iv. Journal Source = 3 character Journal code
- v. Journal ID Mask = 3 character Journal code
- vi. Journal Date = Accounting Date on Transaction
- vii. Alt. Journal Date = Begin Date – From Period

Defaults | **Summarization**

SetID: CUSET Template: SKI

Effective Date: 01/01/1901 *Status: Active Descr: Facilities Skire CUIT

Options

Accounting Entry In Sync *Create One Journal Per: Application Business Unit

Reversal Code

Do Not Generate Reversal Beginning of Next Period End of Next Period Next Day

Journal Header Fields

*Journal Source: SKI Journal ID Mask: SKI

*Journal Date: Accounting Date on Transaction

*Alt. Journal Date: Begin Date - From Period

Descr: Reference: *Currency Effective Date: Journal Date

Journal Line Fields

Line Descr: Reference:

Save Return to Search Notify Add Update/Display Include History Correct History

- e. Click the **Summarization** Tab
 - i. Click Retain Detail

Defaults | **Summarization**

SetID: CUSET Template: SKI

Effective Date: 01/01/1901 Status: Active Descr: Facilities Skire CUIT

Primary Summarization Option

How Specified Option

Summarize to Account, AltAcct

Summarize to All ChartFields

Summarize by Selected CF's

Retain Detail

How Account Specified

All Account Values

Selected Account Values

Selected Tree Nodes

Alternate Summarization Option

How Default Specified

Summarize to Account, AltAcct

Summarize to All ChartFields

Summarize by Selected CF's

Retain Detail

Tree Information

Tree Name:

Save Return to Search Notify Add Update/Display Include History Correct History

- f. Click **Save**

3. Create an Accounting Entry Definition
 - a. Navigate to: NavBar > General Ledger > Journals > Subsystem Journals > Accounting Entry Definition
 - b. Click **Add New Value**
 - i. SetID = CUSET
 - ii. Accounting Definition Name = 3 Character journal code + DEFN ie: SKIDEFN
 - c. Click **Add**
 - d. Enter Field Values:
 - i. Description = Journal source name
 - ii. Record = ZCU_EXT_ACCT_LN
 - iii. Default Template = 3 character Code
 - iv. Record Update = ZCU_EXT_ACCT_LN
 - v. System source = JrnlGen – Accounts Payable
 - vi. Accounting Date = ACCOUNTING_DT
 - vii. Monetary Amount = MONETARY_AMOUNT
 - viii. Foreign amount = FOREIGN_AMOUNT
 - ix. Statistical Amount = STATISTICAL_AMOUNT

Accounting Entry Definition

SetID:

Accounting Definition Name:

Accounting Entry Definition

SetID: CUSET Accounting Definition: SKIDEFN

Description: Facilities Skire CUIT

Accounting Entry

*Record: ZCU_EXT_ACCT_LN Default Template: SKI

Record Update: ZCU_EXT_ACCT_LN *System Source: JrnlGen - Other

Page Name: Cross Product Drill Down

Skip Commitment Control In GL Commitment Control Amount Type: Actuals and Recognized

Field Names

*Accounting Date: ACCOUNTING_DT Journal Ref:

*Monetary Amount: MONETARY_AMOUNT Jrnl Descr:

*Foreign Amount: FOREIGN_AMOUNT Open Item Key:

Statistical Amount: STATISTIC_AMOUNT

Chartfield Mapping Customize | Find | View All | First 1-2 of 10 Last

Field Name	ChartField	Summarize ChartField		
Account	Account	<input checked="" type="checkbox"/>	+	-
Fund Code	Fund Code	<input checked="" type="checkbox"/>	+	-

▶ Multibook Order By

e. For **Chartfield Value Mapping** enter the following values Under **Field Name** and **ChartField** click the + button to add a new row.

- i. Account
- ii. Fund Code
- iii. Department
- iv. PC Business Unit
- v. Project
- vi. Activity
- vii. Initiative
- viii. Segment
- ix. Site
- x. Function

Chartfield Mapping Customize | Find | View 2 | First 1-10 of 10 Last

Field Name	ChartField	Summarize ChartField		
Account	Account	<input checked="" type="checkbox"/>	+	-
Fund Code	Fund Code	<input checked="" type="checkbox"/>	+	-
Department	Department	<input checked="" type="checkbox"/>	+	-
PC Business Unit	PC Business Unit	<input checked="" type="checkbox"/>	+	-
Project	Project	<input checked="" type="checkbox"/>	+	-
Activity	Activity	<input checked="" type="checkbox"/>	+	-
Initiative	Initiative	<input checked="" type="checkbox"/>	+	-
Segment	Segment	<input checked="" type="checkbox"/>	+	-
Site	Site	<input checked="" type="checkbox"/>	+	-
Function	Function	<input checked="" type="checkbox"/>	+	-

f. Click **Save**

4. Add Journal Source to CU_JRNL_SRC_SEC tree

- a. Navigate to: NavBar > Tree Manager > Tree Manager
- b. Enter tree name CU_JRNL_SRC_SEC

- i. Click Search

Tree Manager

Enter any information you have and click Search. Leave fields blank for a list of all values.

Limit the number of results to (up to 300):

Search by: begins with

[Advanced Search](#)

- c. If Journal Source is an Internal Transfer click the leaf that appears on the line when INTERNAL_TRANSFER_JE is highlighted and skip to set e.

Tree Manager

SetID: CUSET **Last Audit:** Valid Tree
Effective Date: 01/01/1901 **Status:** Active
Tree Name: CU_JRNL_SRC_SEC Journal Source Security

[Save As](#) [Close](#) [Tree Definition](#) [Display Options](#) [Print Format](#)

[ALL_JOURNAL_SOURCES >INTERNAL_TRANSFER_JE](#)

[Collapse All](#) | [Expand All](#) [Find](#) First Page 3 of 30 Last Page

ALL_JOURNAL_SOURCES - All Journal Sources

- INTERNAL_TRANSFER_JE - Internal Transfer Journals
- REGULAR_JE - Regular Journal Entries

- d. If the Journal Source is from an external source click the leaf next to REGULAR_JE that appears when that line is highlighted.
- e. Enter field values:
 - i. Range From = 3 character journal code
 - ii. Range To: 3 character journal code
 - iii. Click **Add**
- f. Click **Save** at the top of the tree that only appears after the tree has been altered.

Detail Value Range

Tree Node: INTERNAL_TRANSFER_JE

Dynamic Flag

Range From:

***Range To:**

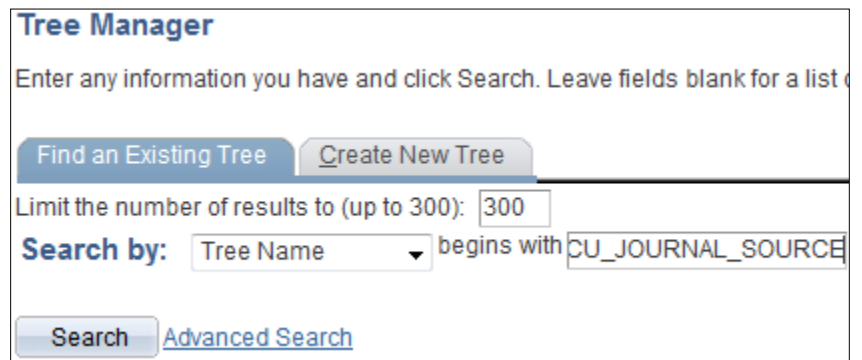
Columbia University Finance Training

Training Guide: Adding a Journal Source



5. If Journal Source requires approval add journal source to CU_JOURNAL_SOURCE tree

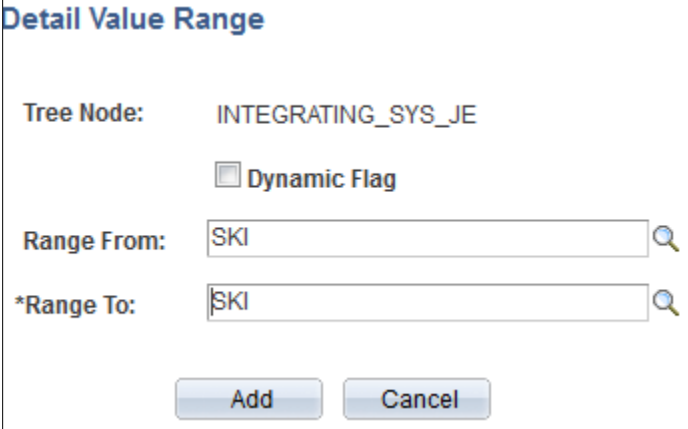
- to: NavBar > Tree Manager > Tree Manager
- Enter tree name
CU_Journal_Source
 - Click **Search**
- Click the leaf next to the appropriate Node. Most likely this will be INTERGRATING_SYSTEM_JE



Columbia University Finance Training

Training Guide: Adding a Journal Source

- d. Enter field values:
 - i. Range From = 3 character journal code
 - ii. Range To: 3 character journal code
 - iii. Click **Add**
- e. Click **Save** at the top of the tree that only appears after the tree has been altered.



Detail Value Range

Tree Node: INTEGRATING_SYS_JE

Dynamic Flag

Range From: SKI

*Range To: SKI

Add Cancel

6. If Journal Source requires approval add journal source as a new Route Control Profile

- a. Navigate to: NavBar > People Tools > Workflow > Routings & Roles > Route Control Profiles
- b. Click the **Add New Value** Tab


- i. Enter field Value:
 - Route Control Profile = JRNL_SOURCE_(3 character Journal code)

- ii. Click **Add**

- c. Enter field values:

- i. Description = Journal Source name
- ii. Route Control Type = Journal Source
- iii. Range: From Value = 3 Character Journal code
- iv. Range: To Value = 3 character Journal code

- d. Click **Save**



Route Control Profile

Find an Existing Value Add a New Value

Route Control Profile: JRNL_SOURCE_SKI

Add

Route Control Profile

Route Control Profile: JRNL_SOURCE_SKI

Description:

Routing Control

Find | View All First 1 of 1 Last

*Route Control Type:

Range

Find | View All First 1 of 1 Last

From Value:	To Value:
<input type="text" value="SKI"/>	<input type="text" value="SKI"/>

Save Return to Search Notify Refresh Add Update/Display

7. Identify approver for new Journal Source and assign role "CU_LL_WF_INTEGRATING_SYSTEM" and apply new route control to approver profile