

Related Segments

General Ledger

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Related Segment in Oracle Fusion

In Oracle Fusion, the Related Segment functionality allows establishing a relationship between segments of the Chart of Accounts (COA), ensuring consistency and accuracy in accounting entries. This functionality is key for companies that require cross-validation between segments such as cost centers, business units, or specific accounts.

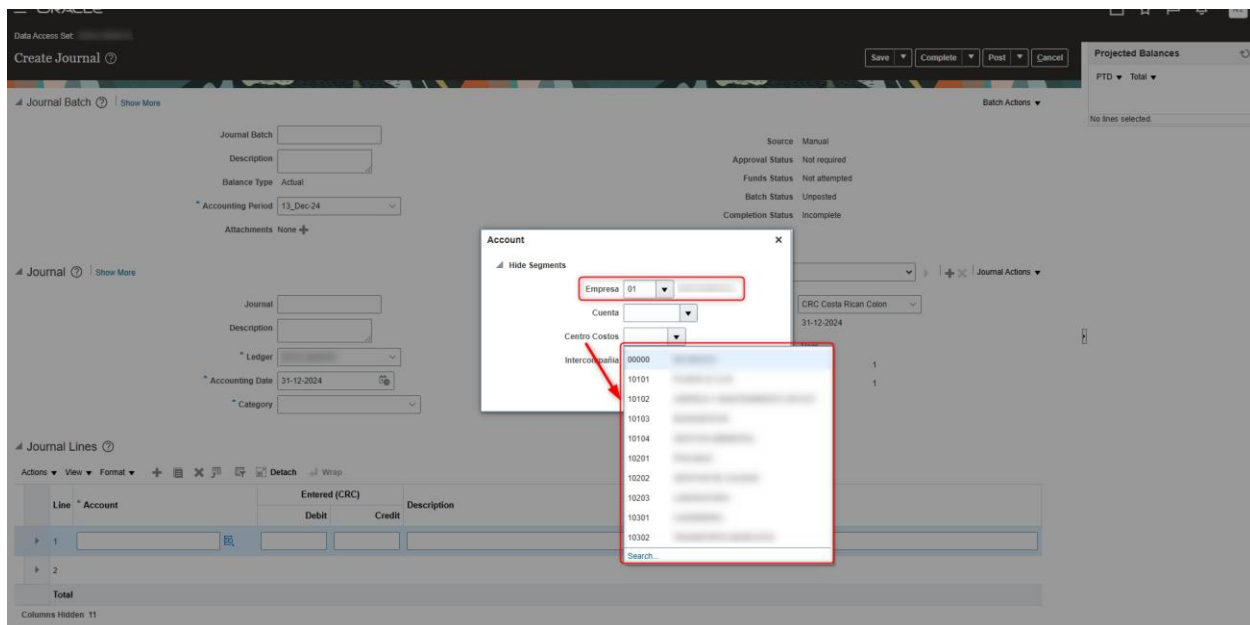
Why Use Related Segment?

Implementing this configuration prevents manual errors by defining unpermitted combinations, reducing inconsistencies in journal entries, and facilitating data reconciliation.

Use Case

Imagine a company with multiple Legal Entities and associated cost centers. You can configure that a combination of Legal Entity 01 can only use certain valid cost centers, preventing incorrect assignments.

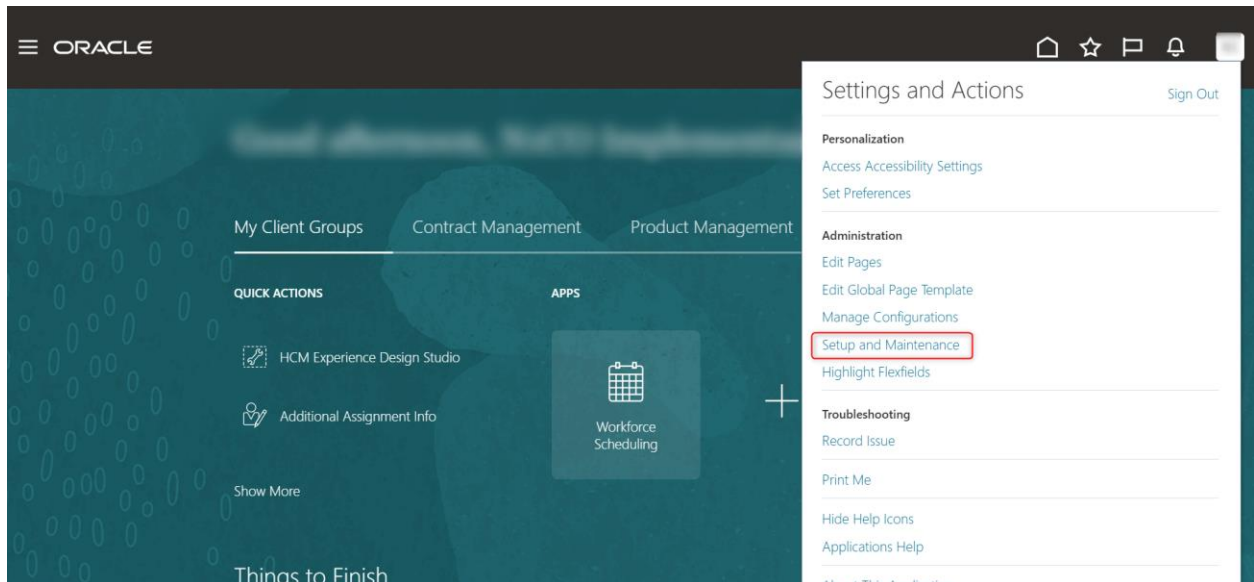
For example, in the following image, when entering an accounting distribution either in GL or in a subledger, **if there are no Related Segments**, when a user creates a journal entry for company 01, they could assign the accounting distribution to any cost center available in the chart of accounts.



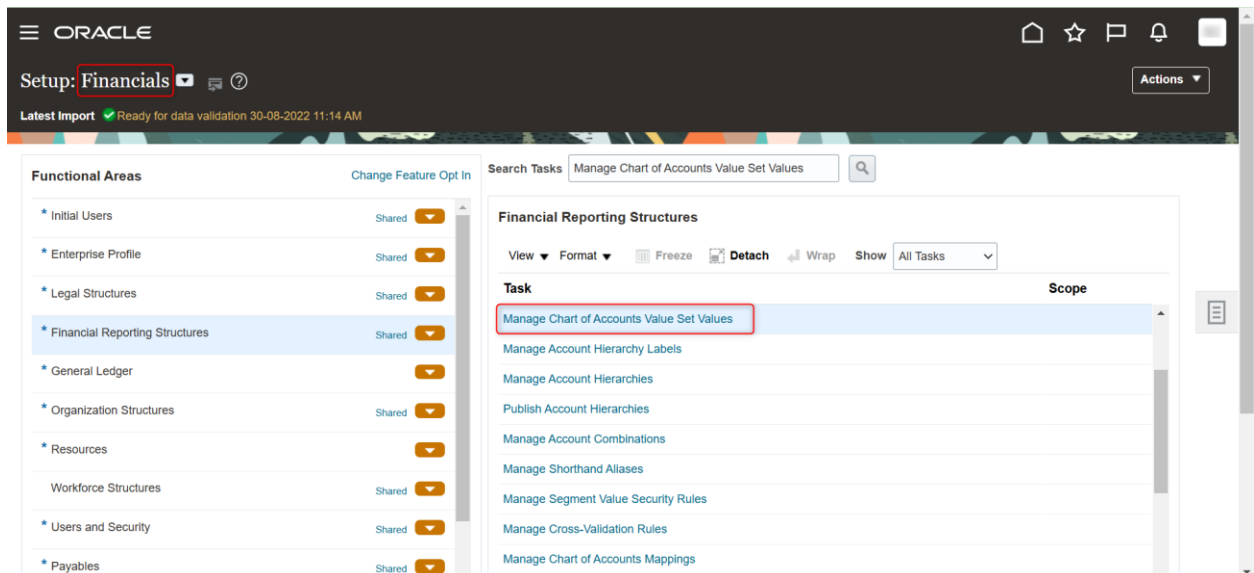
However, the correct usage would be that when selecting company 01, the only available cost centers should be from 10101 to 10104, and if company 02 is selected, the available cost centers should be from 10201 to 10302.

Steps to Configure the Related Segment

1. Access to Setup and Maintenance area with the Application Implementation Consultant rol.



2. Navigate to Manage Chart of Accounts Value Set Values task.



3. In the Validation Type field, select Independent and search for the company segment or directly search by the Value Set Code name of the company, then click Search.

** Validation Type: Independent
 ** Value Data Type:
 ** Module:
 ** Description:

Search Results

Actions View Format + Freeze Detach Wrap Manage Values

Value Set Code	Protected	Description	Module	Validation Type	Value Data Type
Empresa SOLO DATA GROUP		Empresa SOLO DATA GROUP	General Ledger	Independent	Character

Key Flexfield Usages Descriptive Flexfield Usages Extensible Flexfield Usages Value Set Usages **Related Value Sets**

Actions View Format + Freeze Detach Wrap

Related Value Set Code	Description	Enabled
No data to display.		

- In the Related Value Set Code section, select the Value Set you want to associate with the Company Value Set. Remember, in this scenario, we have a relationship between the company segment and the cost center segment.

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Create Value Set Relationship

Value Set Code: Empresa
 Related Value Set Code: Centro Costos
 Search...

Save Save and Close Cancel

Related Values

Actions View + Detach

Value	Description	Enabled	Description
No data to display.			

- After saving, we can start creating relationships between segments. In this scenario, we will associate company 01 with cost centers 10101 to 10104 and company 02 with cost centers 10201 to 10203.

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Create Value Set Relationship

Value Set Code: Centro Costos

Related Value Set Code: Empresa

Enabled ☒

Related Values

Actions View + X Detach

Value	Description	Enabled	Value	Description
02		<input checked="" type="checkbox"/>	10203	
02		<input checked="" type="checkbox"/>	10202	
02		<input checked="" type="checkbox"/>	10201	
01		<input checked="" type="checkbox"/>	10104	
01		<input checked="" type="checkbox"/>	10103	
01		<input checked="" type="checkbox"/>	10102	
01		<input checked="" type="checkbox"/>	10101	

8. Save and Close

Testing the Setup

Now, when value 01 is selected in the company segment, only the centers we linked in step 7 are available

Description

Balance Type: Actual

* Accounting Period: 13_Dec-24

Attachments: None

Approval Status: Not required

Funds Status: Not attempted

Batch Status: Unposted

Completion Status: Incomplete

Journal

Description

* Ledger

* Accounting Date: 31-12-2024

* Category

Account

Hide Segments

Empresa: 01

Cuenta

Centro Costos

Intercompañia

10101

10102

10103

10104

Search...

Journal Lines

Actions View Format + X Detach Wrap

Line	* Account	Entered (CRC)	Debit	Credit	Description
1					
2					
Total					

Columns Hidden: 11

The same applies when value 02 is selected; only the centers we linked in step 7 are available.

Journal Entry Form Screenshot:

Journal Header:

- Description: [Text Field]
- Balance Type: Actual
- Accounting Period: 13_Dec-24
- Attachments: None
- Approval Status: Not required
- Funds Status: Not attempted
- Batch Status: Unposted
- Completion Status: Incomplete

Journal Details:

- Journal: [Text Field]
- Description: [Text Field]
- Ledger: [Dropdown]
- Accounting Date: 31-12-2024
- Category: [Dropdown]

Account Selection Dialog:

- Hide Segments: [Checkbox]
- Empresa: 02
- Cuenta: [Dropdown]
- Centro Costos: [Dropdown]
- Intercompañía: 10201, 10202, 10203
- Search: [Text Field]

Journal Lines Table:

Line	* Account	Entered (CRC)	Debit	Credit	Description
1	[Text Field]	[Text Field]	[Text Field]	[Text Field]	[Text Field]
2	[Text Field]	[Text Field]	[Text Field]	[Text Field]	[Text Field]
Total					

Columns Hidden: 11

Conclusion

Configuring the Related Segment in Oracle Fusion enhances data integrity and optimizes accounting processes. Proper implementation enables better control and automation in validating accounting combinations.