

Chapter 9: Column Select and Column Replace Features

The screenshot shows the Oracle BI Interactive Dashboards interface. At the top, there is a navigation bar with 'Home', 'Organization Summary', 'ion with Fund', and 'Specific Organization'. Below this, there are two dropdown menus: 'Select a Measure: Monthly Expense' and 'Select Measure to Compare: YAgo Expense'. A table displays the following data:

	Expense	YAgo Expense
College/Division		
C - Financial Affairs	66,907	3,240,882
Grand Total	66,907	3,240,882

Below the table, there is a filter box containing the following text: 'Level 4 Org Type With Name is equal to -, C - Financial Affairs and Fiscal Year Long Descr is equal to FY2013 and Fiscal Per/Month Name is equal to 05 - November and Basic Acct Category is equal to AS, LI, FB, IN, EX'. At the bottom of the filter box, there are links for 'Analyze', 'Refresh', 'Print', and 'Export'. Two callout boxes provide additional information: one points to the filter box with the text 'Some requests contain more than one selector.', and another points to the second selector with the text 'The second selector is a Column Selector—it allows the user to determine which column displays in a report.'

Some requests contain more than one selector.

The second selector is a Column Selector—it allows the user to determine which column displays in a report.

The screenshot shows the Oracle BI Interactive Dashboards interface. The browser title is "Oracle BI Interactive Dashboards - General Ledger - Basic Activity - Mozilla Firefox". The address bar shows the URL "https://obiee11test.adminapps.cornell.edu/analytics/saw.dll". The page header includes the Cornell University logo and a search bar. The navigation menu includes "Home", "Catalog", "Favorites", "Dashboards", "New", "Open", and "Signed In". The main content area is titled "General Ledger - Basic Activity" and has sub-tabs for "Home", "Organization Summary", "Organization Listing", "Organization with Fund", and "Specific Organization". The "Organization Summary" tab is active, showing an "Actuals Comparison" section. A dropdown menu is open over the "Select a Measure:" field, listing options: "Monthly Expense", "YTD Expense", "YTD Expense (Encum)", "Monthly Income", "YTD Income", "Monthly Asset", "YTD Asset", "Monthly Liability", and "YTD Liability". The table below shows data for "College/Division", "C - Financial Affairs", and "Grand Total".

College/Division	Expense	Income
C - Financial Affairs		3,240,882
Grand Total		3,240,882

Level 4 Org Type With Name is equal to -, C - Financial Affairs
and Fiscal Year Long Descr is equal to FY2013
and Fiscal Per/Month Name is equal to 05 - November
and Basic Acct Category is equal to AS, LI, FB, IN, EX

[Analyze](#) - [Refresh](#) - [Print](#) - [Export](#)

The screenshot shows a web browser window with the Oracle BI Interactive Dashboards interface. The browser title is "Oracle BI Interactive Dashboards - General Ledger - Basic Activity - Mozilla Firefox". The address bar shows the URL "https://obiee11test.adminapps.cornell.edu/analytics/saw.dll". The page header includes the Cornell University logo and search bar. The main navigation bar has tabs for "Home", "Catalog", "Favorites", "Dashboards", "New", "Open", and "Signed In". Below this, there are sub-tabs for "Home", "Organization Summary", "Organization Listing", "Organization with Fund", and "Specific Organization".

The "Actuals Comparison" section is active, displaying a table with the following data:

College/Division	Expense	YAgO Expense
C - Financial Affairs	66,907	3,240,882
Grand Total	66,907	3,240,882

Below the table, the following filters are listed:

- Level 4 Org Type With Name is equal to -, C - Financial Affairs
- and Fiscal Year Long Descr is equal to FY2013
- and Fiscal Per/Month Name is equal to 05 - November
- and Basic Acct Category is equal to AS, LI, FB, IN, EX

At the bottom of the section, there are links for "Analyze", "Refresh", "Print", and "Export".

The screenshot shows the Oracle BI Interactive Dashboards interface. The browser title is "Oracle BI Interactive Dashboards - General Ledger - Basic Activity - Mozilla Firefox". The address bar shows the URL "https://obiee11test.adminapps.cornell.edu/analytics/saw.dll". The page header includes the Cornell University logo and search bar. The main navigation bar has tabs for "Home", "Catalog", "Favorites", "Dashboards", "New", "Open", and "Signed In". The sub-navigation bar includes "Home", "Organization Summary", "Organization Listing", "Organization with Fund", and "Specific Organization".

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- and Fiscal Per/Month Name is equal to 05 - November
- and Basic Acct Category is equal to AS, LI, FB, IN, EX

At the bottom of the section, there are links for "Analyze", "Refresh", "Print", and "Export".

A callout box points to the "Select Measure to Compare" dropdown menu, which is open and showing options: "Yago Expense", "MAgo Expense", and "YAGO Expense". The text in the callout box reads: "Column choices will vary based on the option selected in the View Selector."

Column choices will vary based on the option selected in the View Selector.

Oracle BI Interactive Dashboards - General Ledger - Basic Activity - Mozilla Firefox

Some pages may only contain one request. This request is a table, rather than a pivot table.

Open the drop-down list to see what other presentations are available.

This request provides the user with options to display different values in the highlighted columns.

General Ledger - Basic Activity

Home | Catalog | Favorites | Dashboards | New | Open | Signed In As Stephen Jackson

Home | Organization Summary | Organization Listing | Organization with Fund | Specific Organization with Account | Account | Transaction | Object | Sub Object | Student

NOTICE: Starting 7/1/2011, all FY12 transaction detail is provided in Financials Dashboards. Detailed transactions supporting all FY11 activity are available in legacy reporting tools.

Choose Selections Type: Basic

Acct And Name: G254700 - ACCO | Fiscal Year: FY2013 | Fiscal Period: 05 - November | Apply

Replace Column #1: Acct And Name | Replace Column #2: Sub Acct And Name | Replace Column #3: Object Cd And Name | Replace Column #4: Sub Object Cd And Name

Org Name	Post Date	#1 Acct And Name	#2 Sub Acct And Name	#3 Object Cd And Name	#4 Sub Object Cd And Name	Project Code	Org Reference ID	Object Type Name	Document Type Label	Balance Type	EDOC Number	GL Transaction Description	CR Gift Nbr	SF Ext GL Chart Field	De An
Controller	11/01/2012	G254700 - ACCOUNTING GENERAL OPERATI	-----	1000 - Cash Offset	--- N/A	-----		Asset	Procurement Card	AC	2579526	TP Generated Offset			
			#1 Zoom Acct And Name	#2 Zoom Sub Destination And Name	#3 Highlight Bo: Sub Destination And Name	#4 Zoom Sub Object Cd And Name		Liability	Disbursement Voucher - Check/JACH	AC	2584405	TP Generated Offset			
								Expense Expenditure	Procurement Card	AC	2579526	AMY ARSENAULT / A O M C FOUNDATION /6785			
								Expense Expenditure	Disbursement Voucher -	AC	2584405	SB Ashely Managemet			

Some pages may only contain one request. This request is a table, rather than a pivot table.

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Open the drop-down list to see what other presentations are available.

Oracle BI Interactive Dashboards - General Ledger - Basic Activity - Mozilla Firefox

Oracle BI Interactive Dashboards - General ...

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General Ledger - Basic Activity Home Catalog Favorites Dashboards New Open Signed In As Stephen Jackson

Home Organization Summary Organization Listing Organization with Fund Specific Organization with Account Account Transaction Object Sub Object Student

NOTICE: Starting 7/1/2011, all FY12 transaction detail is provided in Financials Dashboards. Detailed transactions supporting all FY11 activity are available in legacy reporting tools.

Choose Selections

Type:

Basic

Advanced

Acct And Name: G254700 - ACCO Fiscal Year: FY2013 Fiscal Period: 05 - November Apply

Reset Page

Basic Transaction Detail

Replace Column #1: Acct And Name Replace Column #2: Sub Acct And Name Replace Column #3: Object Cd And Name Replace Column #4: Sub Object Cd And Name

Org Name	Post Date	#1 Acct And Name	#2 Sub Acct And Name	#3 Object Cd And Name	#4 Sub Object Cd And Name	ID	Name	Document Type Label	Balance Type	EDOC Number	GL Transaction Description	CR Gift Nbr	SF Ext GL Chart Field	De An
Controller	11/01/2012	G254700 - ACCOUNTING GENERAL OPERATING	-----	1000 - Cash Offset	--- - N/A		Asset	Procurement Card	AC	2579526	TP Generated Offset			
				2900 - Accounts Payable Offset	--- - N/A		Liability	Disbursement Voucher - Check/JACH	AC	2584405	TP Generated Offset			
				6430 - Federal Unallowable - Miscellaneous	--- - N/A		Expense Expenditure	Procurement Card	AC	2579526	AMY ARSENAULT /A O M C FOUNDATION /6785			
				6610 - Services -	--- - N/A		Expense Expenditure	Disbursement Voucher -	AC	2584405	SB Ashely Managemet			

To select the preferred display option, highlight it.

To select the preferred display option, highlight it.

General Ledger - Basic Activity

Home | Catalog | Favorites | Dashboards | New | Open | Signed In As **Stephen Jackson**

Home | Organization Summary | Organization Listing | Organization with Fund | Specific Organization with Account | Account | **Transaction** | Object | Sub Object | Student

NOTICE: Starting 7/1/2011, all FY12 transaction detail is provided in Financials Dashboards. Detailed transactions supporting all FY11 activity are available in legacy reporting tools.

Choose Selections
Type:
 Basic
 Advanced

Acct And Name: G254700 - ACCO
Fiscal Year: FY2013
Fiscal Period: 05 - November
Apply

Reset Page

Basic Transaction Detail

Replace Column #1: Acct And Name | Replace Column #2: Sub Acct And Name | Replace Column #3: Object Cd And Name | Replace Column #4: Sub Object Cd And Name

Org Name	Post Date	#1 Acct And Name	#2 Sub Acct And Name	#3 Object Cd And Name	#4 Sub Object Cd And Name	Object Type Name	Document Type Label	Balance Type	EDOC Number	GL Transaction Description	CR Gift Nbr	SF Ext GL Chart Field	De An
Controller	11/01/2011	G254700 - ACCOUNTING GENERAL OPERATING		1000 - Cash Offset		Asset	Procurement Card	AC	2579526	TP Generated Offset			
				2900 - Accounts Payable Offset		Liability	Disbursement Voucher - Check/JACH	AC	2584405	TP Generated Offset			
				6430 - Federal Unallowable - Miscellaneous		Expense Expenditure	Procurement Card	AC	2579526	AMY ARSENAULT / A O M C FOUNDATION /6785			
				6610 - Services -		Expense Expenditure	Disbursement Voucher -	AC	2584405	SB Ashely Managemet			

Once you select the option the screen will change.

Oracle BI Interactive Dashboards - General Ledger - Basic Activity - Mozilla Firefox

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General Ledger - Basic Activity Home Catalog Favorites Dashboards New Open Signed In As Stephen Jackson

Home Organization Summary Organization Listing Organization with Fund Specific Organization with Account Account **Transaction** Object Sub Object Student

NOTICE: Starting 7/1/2011, all FY12 transaction detail is provided in Financials Dashboards. Detailed transactions supporting all FY11 activity are available in legacy reporting tools.

Choose Selections
Type:
 Basic
 Advanced

Acct And Name: G254700 - ACCO
Fiscal Year: FY2013
Fiscal Period: 05 - November
Apply

Reset Page

Basic Transaction Detail

Replace Column #1: Account Number
Replace Column #2: Sub Acct And Name
Replace Column #3: Object Cd And Name
Replace Column #4: Sub Object Cd And Name

Org Name	Post Date	#1 Account Number	#2 Sub Acct And Name	#3 Object Cd And Name	#4 Sub Object Cd And Name	Project Code	Org Reference ID	Object Type Name	Document Type Label	Balance Type	EDOC Number	GL Transaction Description	CR Gift Nbr	SF Ext GL Chart Field	Deb Amc
Controller	11/01/2012	G254700		1000 - Cash Offset	---	N/A		Asset	Procurement Card	AC	2579526	TP Generated Offset			
				2900 - Accounts Payable Offset	---	N/A		Liability	Disbursement Voucher - Check/ACH	AC	2584405	TP Generated Offset			
				6430 - Federal Unallowable - Miscellaneous	---	N/A		Expense Expenditure	Procurement Card	AC	2579526	AMY ARSENAULT /A O M C FOUNDATION /6785			
				6610 - Services -	---	N/A		Expense Expenditure	Disbursement Voucher -	AC	2584405	SB Ashely Managemet			

Display Account Number.

Oracle BI Interactive Dashboards - General Ledger - Basic Activity - Mozilla Firefox

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General Ledger - Basic Activity Home Catalog Favorites Dashboards New Open Signed In As Stephen Jackson

Home Organization Summary Organization Listing Organization with Fund Specific Organization with Account Account **Transaction** Object Sub Object Student

NOTICE: Starting 7/1/2011, all FY12 transaction detail is provided in Financials Dashboards. Detailed transactions supporting all FY11 activity are available in legacy reporting tools.

Choose Selections
Type:
 Basic
 Advanced

Acct And Name: G254700 - ACCO
Fiscal Year: FY2013
Fiscal Period: 05 - November
Apply

Reset Page

Basic Transaction Detail

Replace Column #1: Account Number
Replace Column #2: Sub Acct And Name
Replace Column #3: Object Cd And Name
Replace Column #4: Sub Object Cd And Name

Org Name	Post Date	Account Number	Sub Acct And Name	Object Cd And Name	Sub Object Cd And Name	Project Code	Org Reference ID	Object Type Name	Document Type Label	Balance Type	EDOC Number	GL Transaction Description	CR Gift Nbr	SF Ext GL Chart Field	Deb Amc
Controller	11/01/2012	G254700	----	1000 - Cash Offset	--- N/A	-----		Asset	Procurement Card	AC	2579526	TP Generated Offset			
			----	2900 - Accounts Payable Offset	--- N/A	-----		Liability	Disbursement Voucher - Check/ACH	AC	2584405	TP Generated Offset			
			----	6430 - Federal Unallowable - Miscellaneous	--- N/A	-----		Expense Expenditure	Procurement Card	AC	2579526	AMY ARSENAULT /A O M C FOUNDATION /6785			
			----	6610 - Services -	--- N/A	-----		Expense Expenditure	Disbursement Voucher -	AC	2584405	SB Ashely Managemet			

Change Replace Column #3.

Oracle BI Interactive Dashboards - General Ledger - Basic Activity - Mozilla Firefox

Oracle BI Interactive Dashboards - General ...

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General Ledger - Basic Activity Home Catalog Favorites Dashboards New Open Signed In As Stephen Jackson

Home Organization Summary Organization Listing Organization with Fund Specific Organization with Account Account Transaction Object Sub Object Student

NOTICE: Starting 7/1/2011, all FY12 transaction detail is provided in Financials Dashboards. Detailed transactions supporting all FY11 activity are available in legacy reporting tools.

Choose Selections Type: Basic Advanced

Acct And Name: G254700 - ACCO Fiscal Year: FY2013 Fiscal Period: 05 - November Apply

Reset Page

Basic Transaction Detail

Replace Column #1: Account Number Replace Column #2: Sub Acct And Name Replace Column #3: Object Code Replace Column #4: Sub Object Cd And Name

Org Name	Post Date	Account Number	Sub Acct And Name	Object Code	Sub Object Cd And Name	Project Code	Org Reference ID	Object Type Name	Document Type Label	Balance Type	EDOC Number	GL Transaction Description	CR Gift Nbr	SF Ext GL Chart Field	Debit Amou
Controller	11/01/2012	G254700	-----	1000	--- - N/A	-----		Asset	Procurement Card	AC	2579526	TP Generated Offset			
			-----	2900	--- - N/A	-----		Liability	Disbursement Voucher - Check/ACH	AC	2584405	TP Generated Offset			
				6430	--- - N/A	-----		Expense Expenditure	Procurement Card	AC	2579526	AMY ARSENAULT /A O M C FOUNDATION /6785			
				6610	--- - N/A	-----		Expense Expenditure	Disbursement Voucher - Check/ACH	AC	2584405	SB Ashely Managemet Kitchen			

Object Code displays.

The screenshot shows the Oracle BI Interactive Dashboards interface for 'General Ledger - Basic Activity'. The browser window title is 'Oracle BI Interactive Dashboards - General Ledger - Basic Activity - Mozilla Firefox'. The URL is 'https://obiee11test.adminapps.cornell.edu/analytics/saw.dll'. The user is signed in as 'Stephen Jackson'. The main navigation bar includes 'Home', 'Catalog', 'Favorites', 'Dashboards', 'New', 'Open', 'Signed In As', and 'Student'. The current view is 'Transaction' under the 'Account' category.

A notice at the top states: "NOTICE: Starting 7/1/2011, all FY12 transaction detail is provided in Financials Dashboards. Detailed transactions supporting all FY11 activity are available in legacy reporting tools." Below this is a 'Choose Selections' section with 'Basic' selected and 'Advanced' as an option. Filter criteria are set to 'Acct And Name: G254700 - ACCO', 'Fiscal Year: FY2013', and 'Fiscal Period: 05 - November'. A 'Reset Page' button is also present.

The main section is titled 'Basic Transaction Detail'. It features a table with columns: Org Name, Post Date, Account Number, Sub Acct And Name, Object Code, Sub Object Cd And Name, Project Code, Org Reference ID, Object Type Name, Document Type Label, Balance Type, EDOC Number, and GL Tr. The table shows four rows of data for the account G254700. Callouts explain that values for columns #1 and #2 will display selected options, that pivot tables typically display the first few rows (25 in this case), and that users can scroll to the bottom and expand the table to see all rows.

Org Name	Post Date	Account Number	Sub Acct And Name	Object Code	Sub Object Cd And Name	Project Code	Org Reference ID	Object Type Name	Document Type Label	Balance Type	EDOC Number	GL Tr
Controller	11/01/2012	G254700	----	1000	--- - N/A	-----		Asset	Procurement Card	AC	2579526	TR
			----	2900	--- - N/A	-----		Liability	Disbursement Voucher - Check/ACH	AC	2584405	TR
			----	6430	--- - N/A	-----		Expense Expenditure	Procurement Card	AC	2579526	AMY ARSENAULT / A O M C FOUNDATION /6785
			----	6610	--- - N/A	-----		Expense Expenditure	Disbursement Voucher - Check/ACH	AC	2584405	SB Ashely Managemet Kitchen

Values for the two columns will display the options selected.

Pivot tables typically display the first few rows of data; in this case, the first 25 rows are displayed.

The user always has the option to scroll to the bottom of the report and expand the table to see all rows of data.

The screenshot shows the Oracle BI Interactive Dashboards interface for General Ledger - Basic Activity. The main table displays transaction data with columns for Organization, Description, Amount, and Transaction details. A callout box states: "The entire table will be displayed, regardless of the number of rows of data returned." Below the table, there is a search filter section with criteria like "Acct And Name is equal to G081000 - ALIEN SCHOLARSHIP & FELLOWSHIP W/H" and "Fiscal Year Long Descr is equal to FY2013". A second callout box points to an expand icon, stating: "Click the expand icon to see all rows." The interface includes navigation tabs, a search bar, and a user profile for Stephen Jackson.

Organization	Description	Amount	Transaction	Object	Sub Object	Student	
ALIEN SCHOLARSHIP & FELLOWSHIP W/H	Offset 2045 - Non Resident Alien Fed Tax Withholding	---	N/A	Liability	PS Student Financials	AC	ENSFBU2307 000060669 00006066
G081012 - FEDERAL INCOME TAX WITHHOLDING	1000 - Cash Offset	---	N/A	Asset	Non-Check Disbursement	AC	2577484 TP Generated Offset 2577574 TP Generated Offset 2577484 01-na: 10.31.12 Fed Tax Auto Debit 02... 2577574 01-na: 10.31.12 IRS Federal Tax Auto ...
G081040 - NON-RESIDENT ALIEN WITHHOLDING	1000 - Cash Offset	---	N/A	Asset	Disbursement Voucher - WT/FD	AC	2568427 TP Generated Offset 2568649 TP Generated Offset Non-Check Disbursement
							2589049 TP Generated Offset

Click the expand icon to see all rows.

The entire table will be displayed, regardless of the number of rows of data returned.