# Basic ODS for Financial Management

Presented by Campus Services



## Campus Services

Campus Services, a financial customer service unit within Business and Financial Services, partners with the campus community by providing professional, knowledgeable and responsible business and financial solutions



## Campus Services

#### Website:

http://busfin.colostate.edu/cs.aspx

## ODS – Discoverer Plus

 This training and our goal is to provide the basics for using ODS – Discoverer Plus as a tool to retrieve financial information.

## WHAT IS – ODS & DISCOVER PLUS and WHY SHOULD I USE IT?



## ODS – Discoverer Plus

- ODS Operational Data Store The ODS data warehouse contains data stored in views.
- Discoverer is a powerful end-user query tool used to create reports and downloadable files. It uses the data in the Operational Data Store (ODS).

## Benefits/Capabilities

- Access and analyze data quickly
- View data in a familiar spreadsheet-style
- Prepare reports showing the results of your analysis
- Share data with other people, and in other applications (e.g. Microsoft Excel)

#### WHERE IS – ODS & DISCOVER PLUS



### Campus Administrative Portal

Colorado State Universit

HOME

CAMPUS REPORTING

RESEARCH

**ETHORITY** 

ARIESWEB

LOGOUT

**CAP Home** 

KFS Training

Welcome to the Campus Administrative Portal (CAP) web page.

CAP is designed as an entry page to the administrative applications supported by the Information Systems Department.

All available applications are accessed using the region on the right side of the page. The "Quick Applications" provide single sign-on access. The "Links" require a second sign-on using your current application username and password. The categories at the top of the page are to provide access to additional resources.

The "Help Request or Feedback" link can be used to communicate questions, suggestions or issues regarding the administrative applications supported by Information Systems in addition to any general Information Systems related

15 - 16:15 Mon-Fri.

Before you can begin you need access - Request an ODS – Discoverer Plus password from IT Scheduling

arding the CAP web pages. You can also send

s://secure.colostate.edu and select the CAP

use this page instead of the sign-on page.



Quick Applications for DALEATHE

Human Resources

Kuali Financial System (KFS)

CAP FAQs

Help Request or Feedback

FAMIS Self-Service

Time Clock

Links (require additional sign-on)

Applications Manager

Vista Plus

Vista Plus Help Desk

Non-production Applications

TRAINING Kuali Financial

System (KFS)

Resources

Faculty Staff Resources

Colorado State Homepage

Today @ Colorado State

General Applications

Change ODS Password

Help Desk Login

Outlook Web Access

Information

Search CSU

Online Directory

Equal Opportunity statement

Disclaimer statement

IT Security and Privacy

Privacy policy

## HOW DO I FIND WHAT I NEED AND WHICH TABLE / REPORT CONTAINS THE INFORMATION NEEDED







#### **Our Department**

Full Mission Statement Organization Chart Department Directory

#### Sections

Application Development System Support

#### Resources

LAN Managers Information ODS Data Warehouse

User Database Password Change Security Forms

#### **Application Links**

Portal (RamPoint)
Campus Administrative Portal (CAP)

#### **Finding Information**

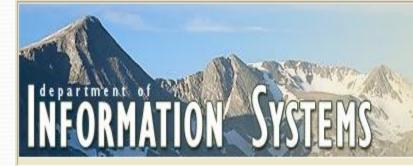
CSU A-Z Search CSU CSU Directory

#### **Information Systems**

We provide technology leadership, collaboration, best practices, innovative solutions and a commitment to excellence enabling the Colorado State University community to fulfill its mission and goals.

Contact CSU | Disclaimer | Equal Opportunity | Privacy Statement

Colorado State University, Fort Collins, CO 80523 USA © 2005 Colorado State University





#### **OPERATIONAL DATA STORE (ODS) HOME**

The ODS Data Warehouse contains University data from several sources. Refer to the ODS Data Warehouse Diagram to identify the data sources. These views are defined in the dictionary. Click on the subject area button for a list of views within that subject area then click on the view button to see a column listing.

ODS Data Warehouse

ODS Data Warehouse Diagram





#### **ODS SUBJECT AREAS**

~		0 10		
100	133	ect	AR	03
20		cee	2.21	Ca

- + ARVID
- + Accounts Receivable
- + Common
- + Finance
- + Financial Aid
- + Human Resources
- + RamCT
- + Student

Click on the + to view the reports (tables) available and a description of the report

To see what fields are in the report click on the +

Ţ	Schema	View Name	Description
	ARVID	ASSET_COMPONENT	Reporting View - Capital Asset Con
-	ARVID	ASSET_DETAIL	Reporting View - Capital Asset Deta
-	ARVID	ASSET_PAYMENT	Reporting View - Capital Asset Pays

ARVID VIEWS

ARVID ASSET\_WARRANTY Reporting View - Capital Asset Warr

ARVID GL\_BALANCE\_SUMMARY\_ADJ Reporting view - GL\_BALANCE\_SUMMARY\_ADJ

ARVID GL\_ENTRY\_ACTUAL Reporting View - GL\_ENTRY\_ACT

+ ARVID GL\_ENTRY

ARVID GL\_ENTRY

FINANCE VIEWS

ARVID views have been developed combining base table data into user friendly tables and the numbers are converted to show Debit and (Credits)

Useful Tip: ARVID user-friendly tables are recommended when using ACCESS

	Schema	View Name	Descr	using ACCESS
+	CSUKFS	CSUF_ACCOUNT_EXT		able - Additional account attributes.¿ These U specific attributes.
+	CSUKFS	CSUF_ACCOUNT_EXT_YR		Table - Additional account attributes.; These SU specific attributes.
+	CSUKFS	CSUF_ACCOUNT_MONTHLY_SNAP	Base T	Table -
+	CSUKFS	CSUF_AJV	Report	ting view.
+	CSUKFS	CSUF_BCNSTR_GL	Budge Level.	t Construction Summary at the Object Code
+	CSUKFS	CSUF_BC_EMPL_FND	Summa	ary of Incumbent Funding Lines.
+	CSUKFS	CSUF_CA_ACCOUNT		Table - Attributes associated with an account. are the base attributes of the KFS.

#### HOW DO I GET STARTED



## CAP

#### Campus Administrative Portal

#### Colorado State University

Sign In

Enter ENAME and ePassword

**ENAME** 

ePassword

OK

Cancel

I forgot my ePassword

Copyright 2004 Colora

Log in with your eName and ePassword, click ok



#### Resources

Faculty Staff Resources Colorado State Homepage Today @ Colorado State

#### General Applications

Help Desk Outlook Web Access Vista Plus

#### Information

Search CSU
Online Directory
Equal Opportunity statement
Disclaimer statement
IT Security and Privacy
Privacy policy

### CAP campus Administrative Portal

Colorado State University

Номе

CAMPUS REPORTING

RESEARCH

**ETHORITY** 

ARIESWEB

LOGOUT

**CAP Home** 

KFS Training

Welcome to the Campus Administrative Portal (CAP) web page.

CAP is designed as an entry page to the administrative applications supported by the Information Systems Department.

All available applications are accessed using the region on the right side of the page. The "Quick Applications" provide single sign-on access. The "Links" require a second sign-on using your current application username and password. The categories at the top of the page are to provide access to additional resources.

The "Help Request or Feedback" link can be used to communicate questions, suggestions or issues regarding the administrative applications supported by Information Systems in addition to any general Information Systems related questions, suggestions or issues. The Help Desk is monitored from 7:45 - 16:15 Mon-Fri.

Please use the "Help Request or Feedback" link to provide feedback regarding the CAP web pages. You can also send email to is\_help\_admin@mail.colostate.edu. We welcome your comments.

To access the CAP web page from off campus, please use the URL https://secure.colostate.edu and select the CAP menu item.

To create CAP as a Favorite (Bookmark) for access from on campus, use this page instead of the sign-on page. From off campus you should bookmark https://secure.colostate.edu

Access Discoverer Plus by clicking on Discover Plus on the Campus Administrative Portal (CAP)



Quick Applications for DALEATHE

Human Resources

ARIES (not ARIESwab)

Discoverer Plus

hali Financial System (KFS

CAP FAQs

Help Request or Feedback

FAMIS Self-Service

Time Clock

Links (require additional sign-on)

Applications Manager

Vista Plus

Vista Plus Help Desk

Non-production Applications

TRAINING Kuali Financial

System (KFS)

Resources

Faculty Staff Resources

Colorado State Homepage

Today @ Colorado State

General Applications

Change ODS Password

Help Desk Login

Outlook Web Access

Information

Search CSU

Online Directory

Equal Opportunity statement

Diseleises et de secol

Disclaimer statement

IT Security and Privacy

Privacy policy



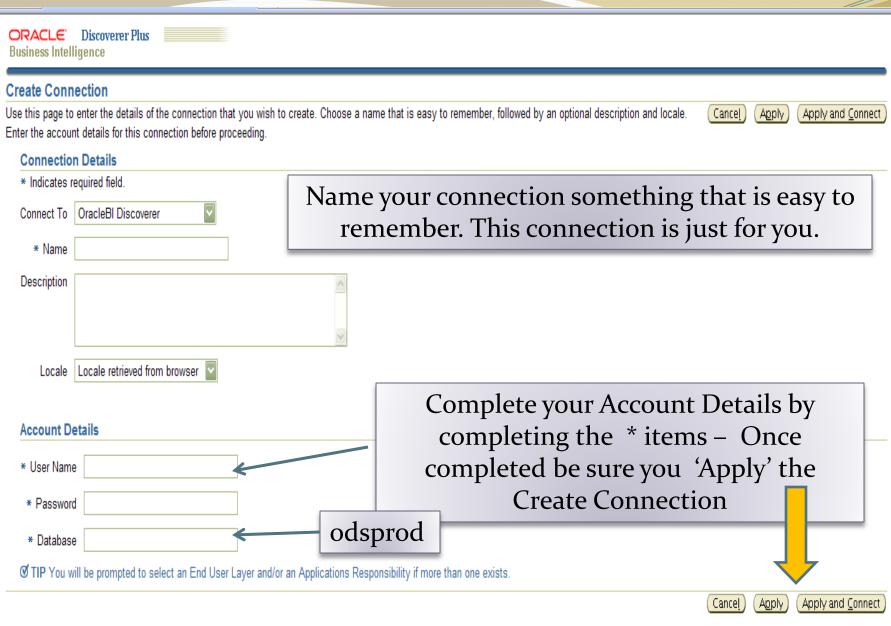
Connect Directly

#### Connect to OracleBI Discoverer

To connect to OracleBI Discoverer, click on a connection name or enter your connection details directly.

#### **Choose Connection**





Copyright (c)2000, 2005 Oracle Corporation. All rights reserved.

<u>About OracleBI Discoverer Version 10.1.2.55.26</u>

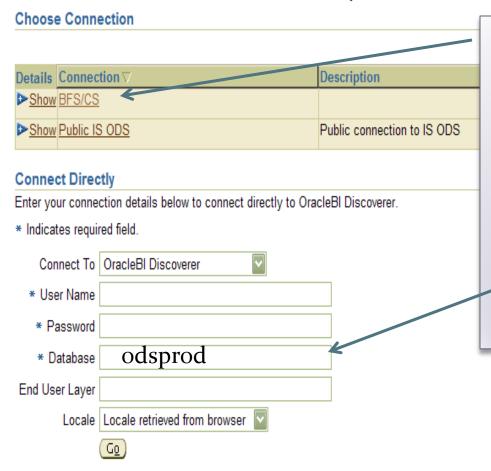
Oracle Technology Network



Connect Directly

#### Connect to OracleBI Discoverer

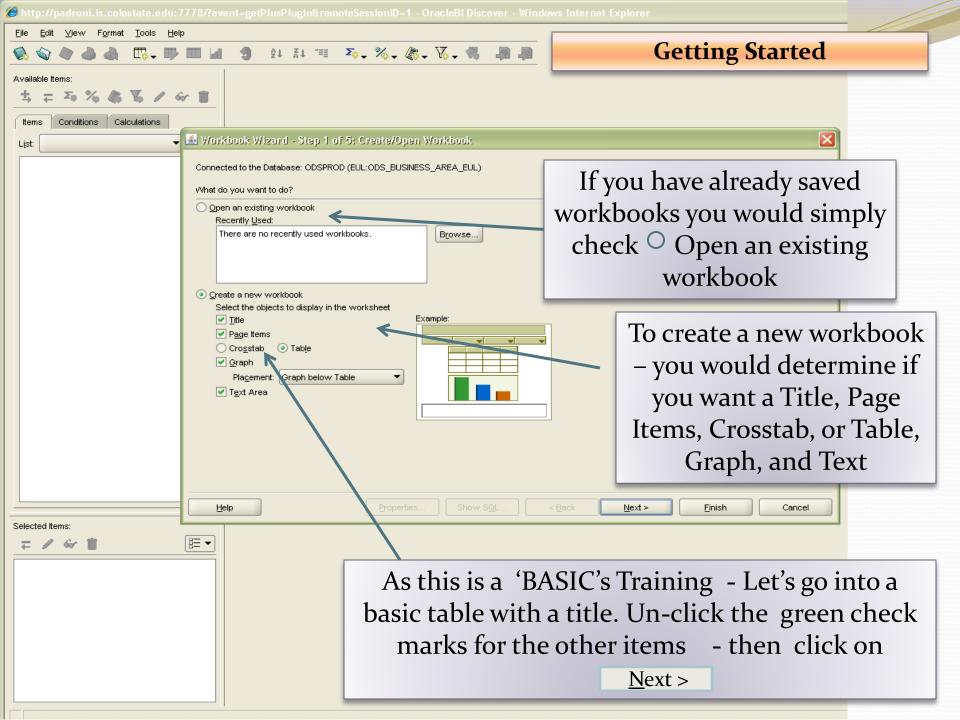
To connect to OracleBI Discoverer, click on a connection name or enter your connection details directly.

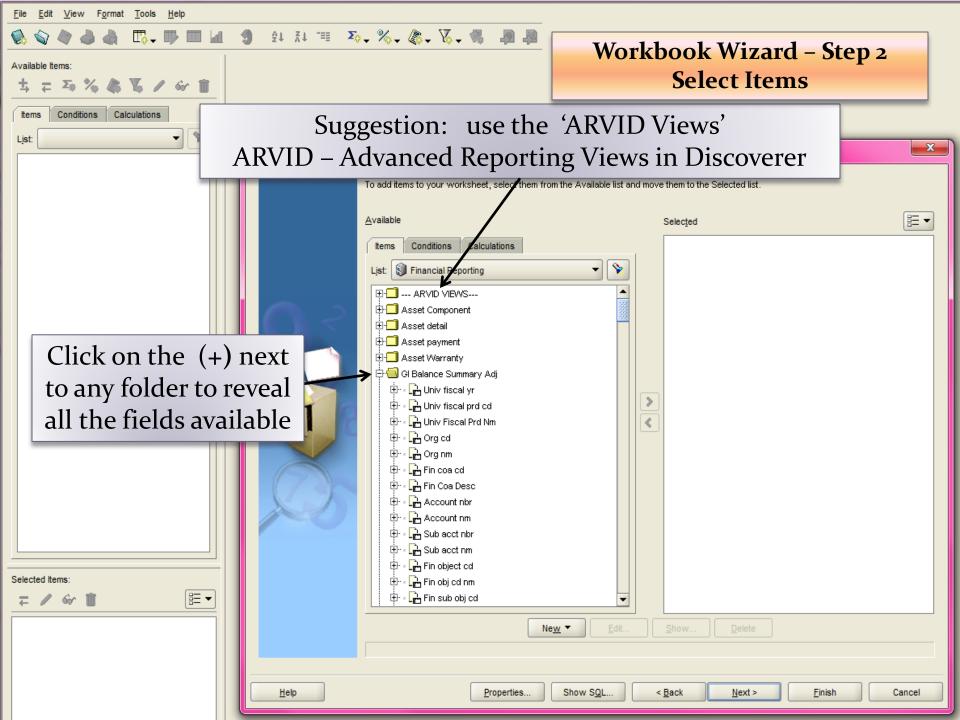


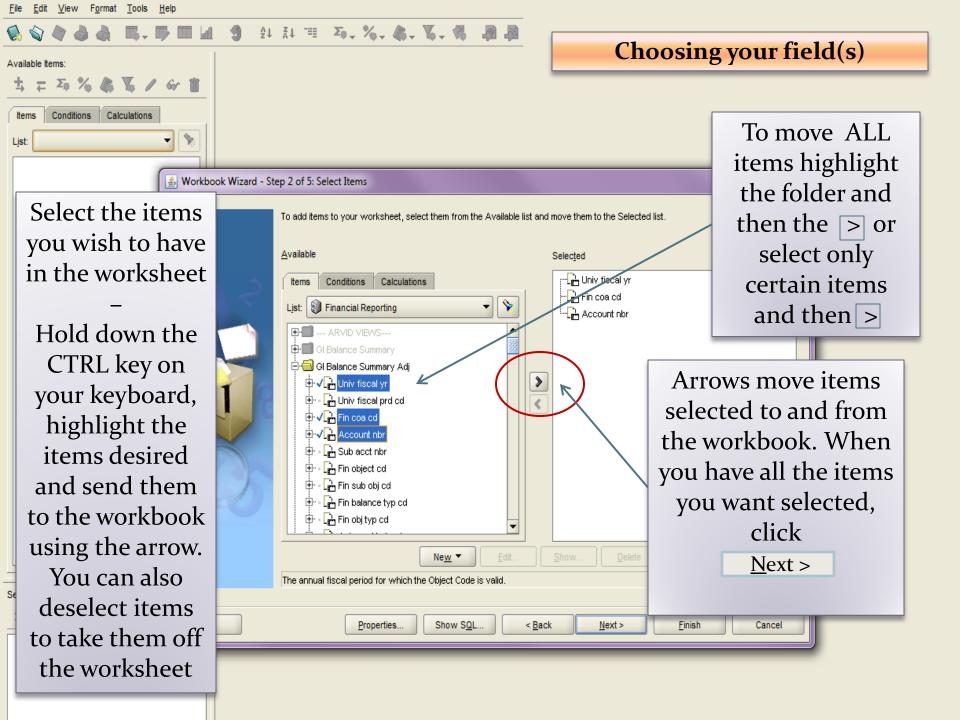
Use the Connection you created (fill in your information once upon setup) or Connect Directly by filling in each time: your User Name, Password, and Data base: odsprod

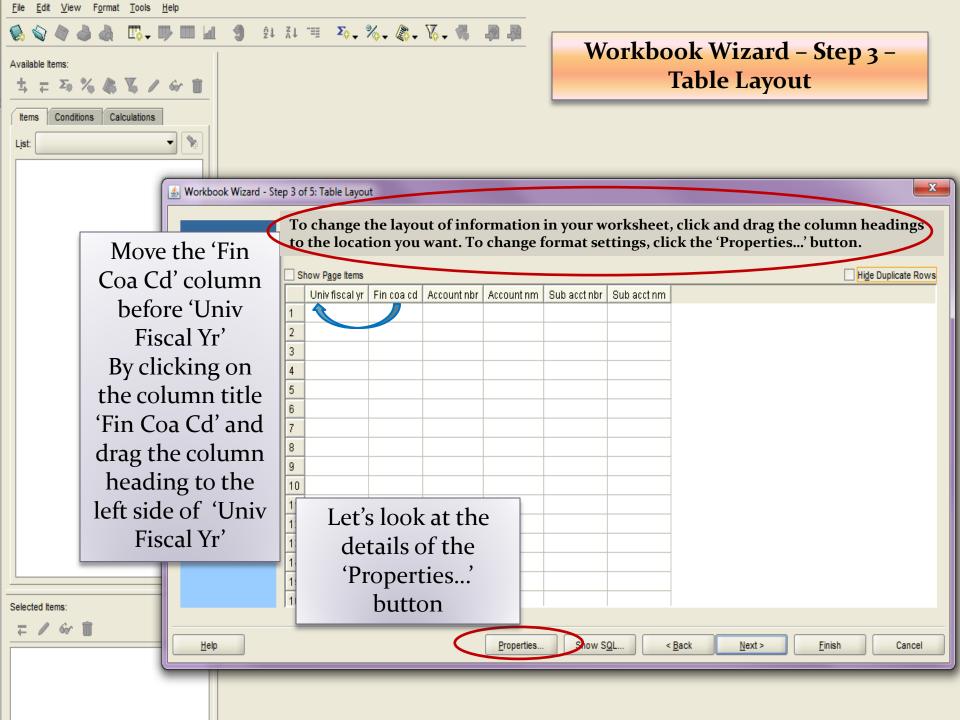


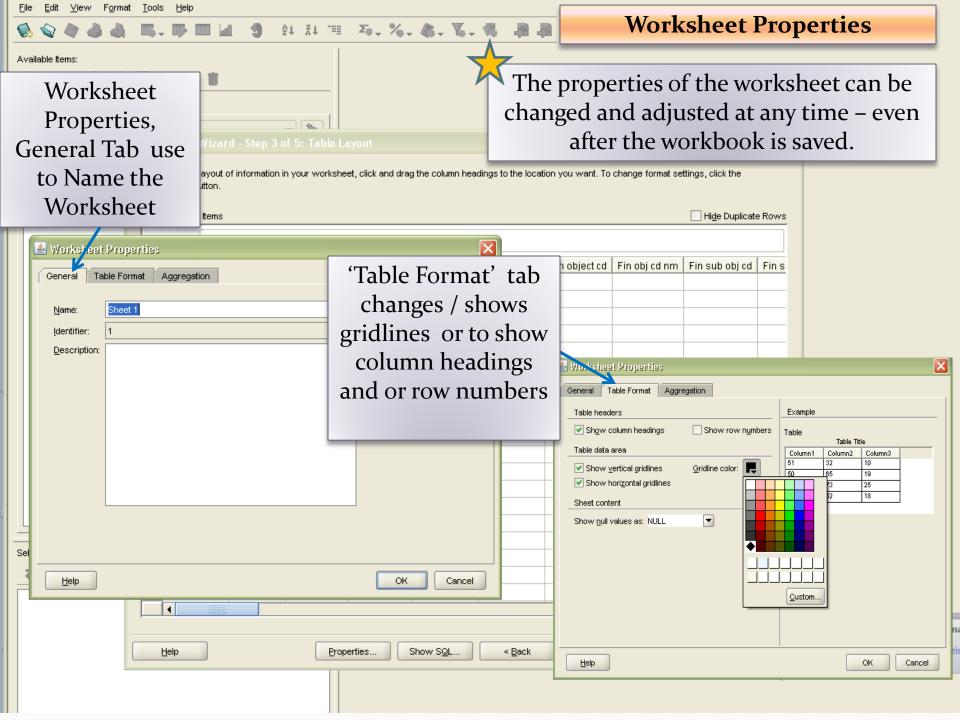
Return to Top

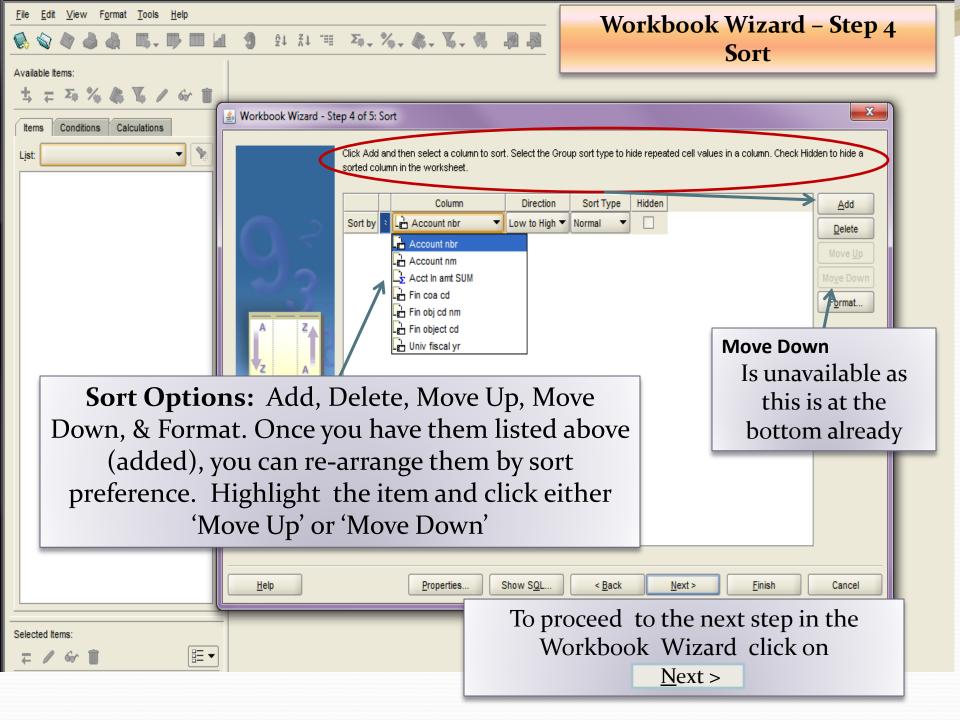


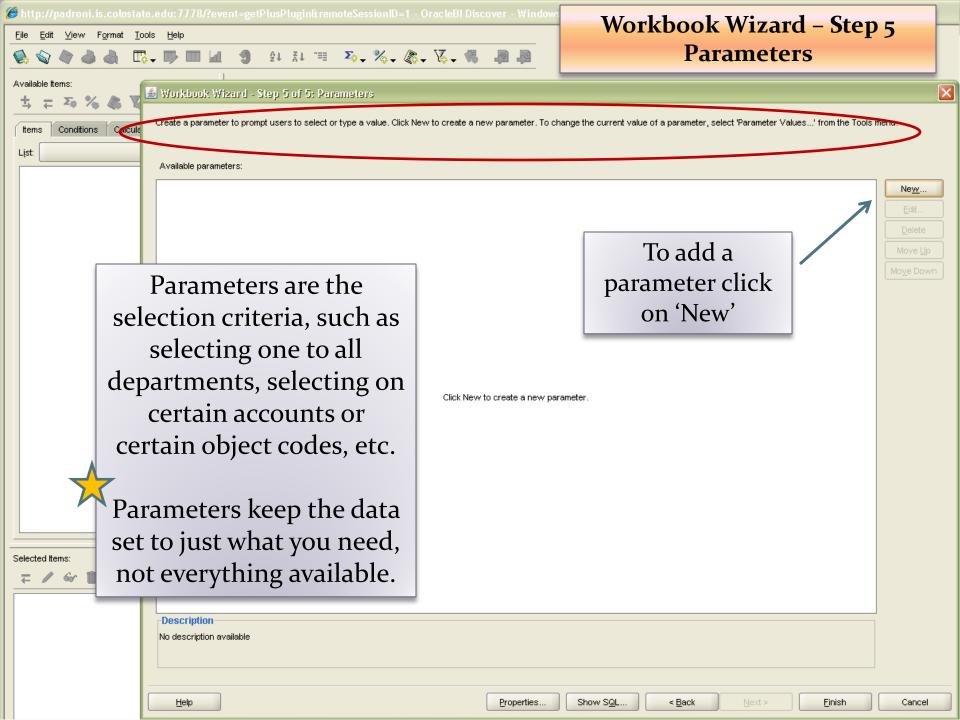


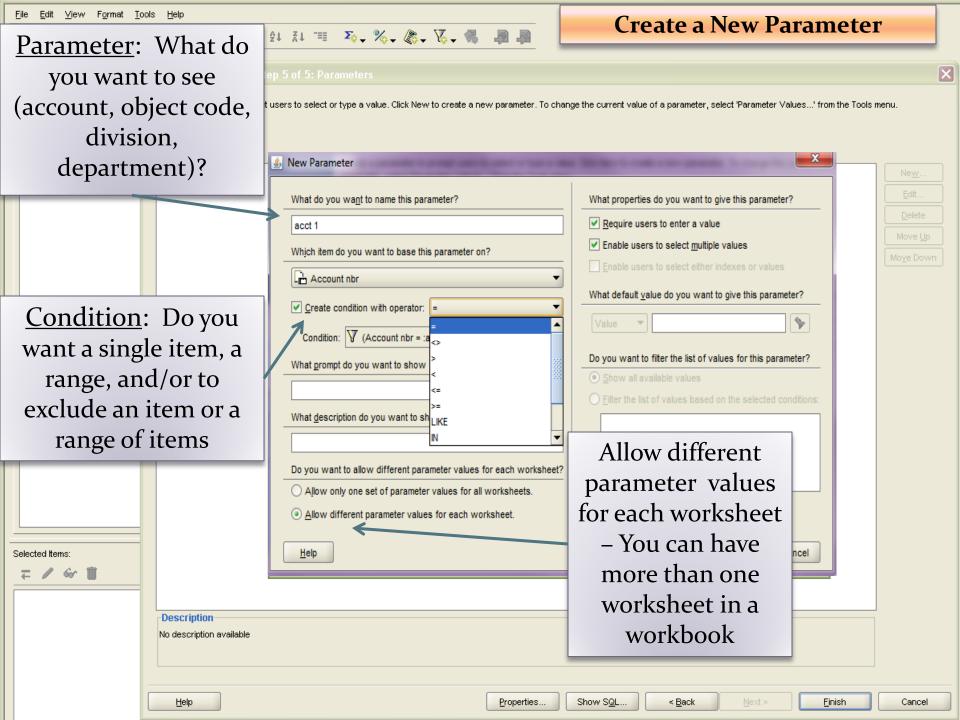


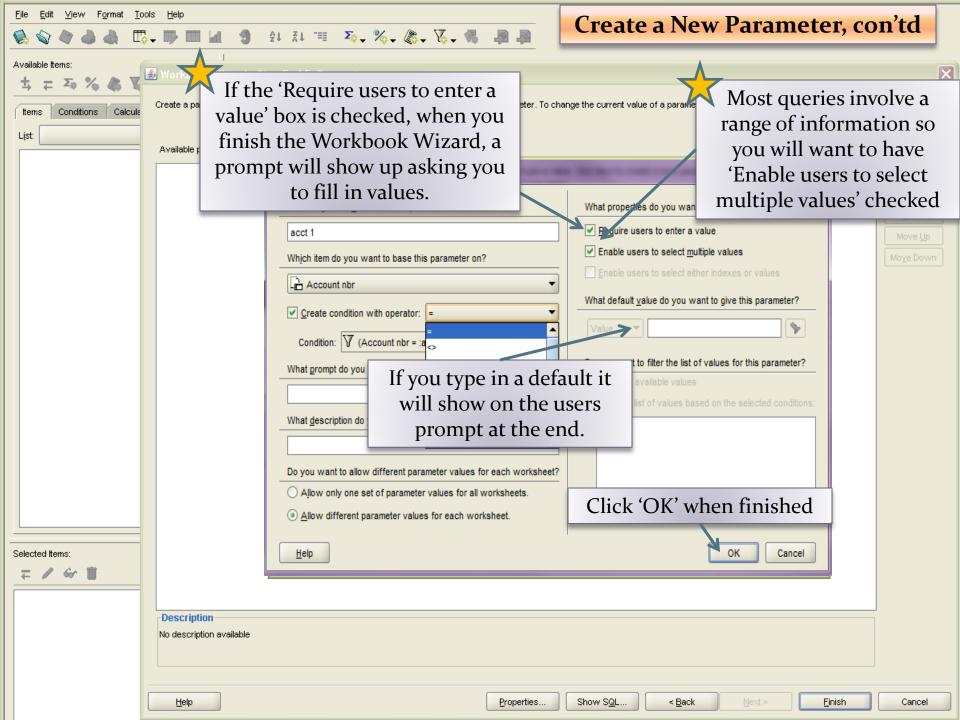


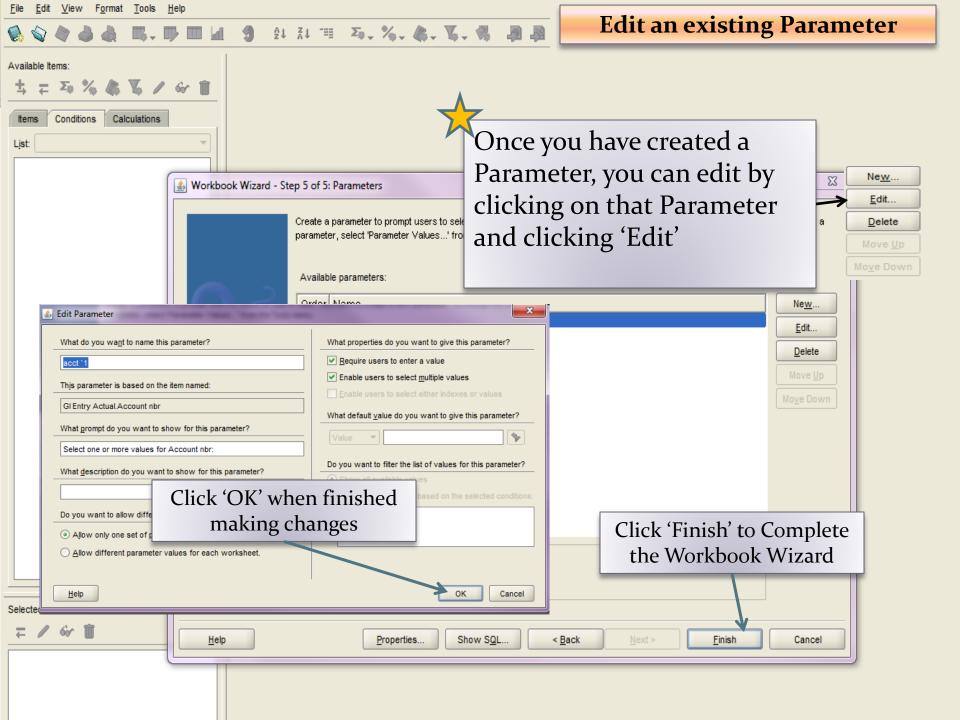


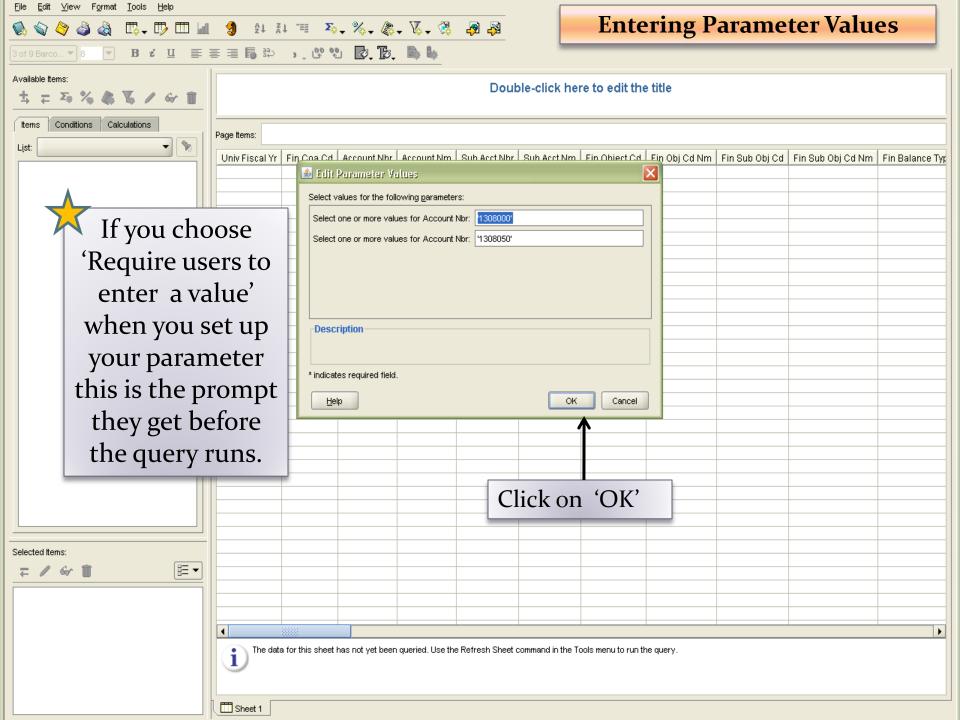






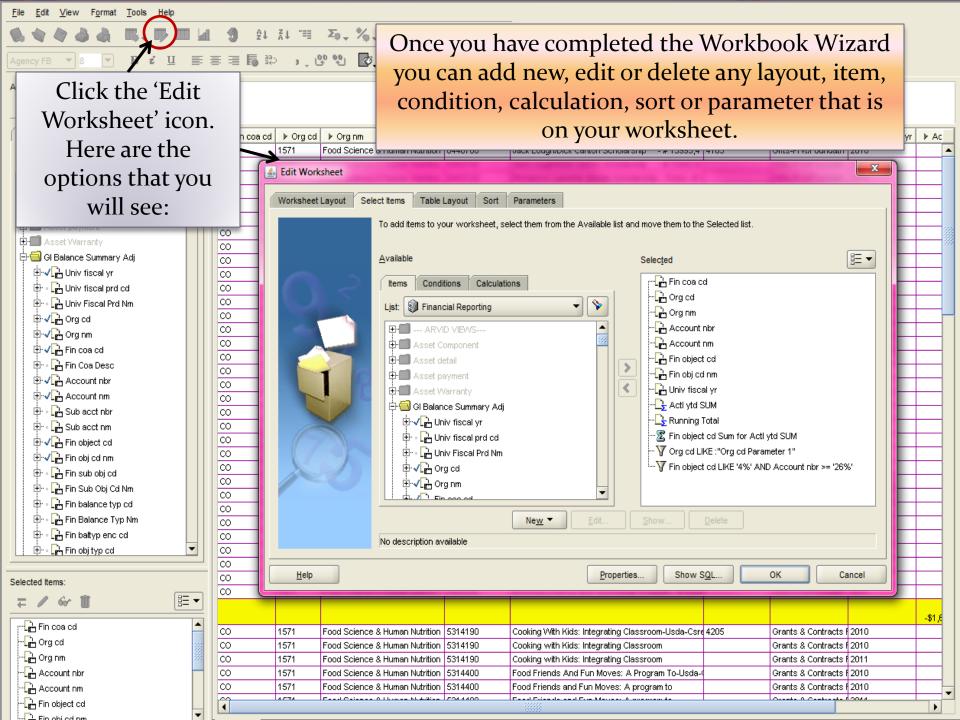






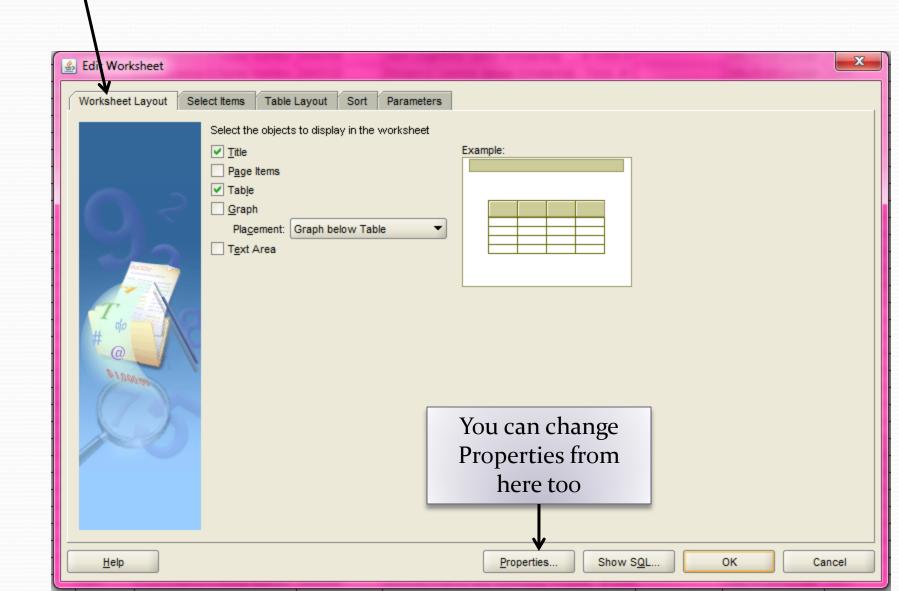
ONCE THE DATA IS IN A
WORKBOOK – HOW CAN IT BE
CHANGED, ADJUSTED, OR
CALCULATIONS ADDED?





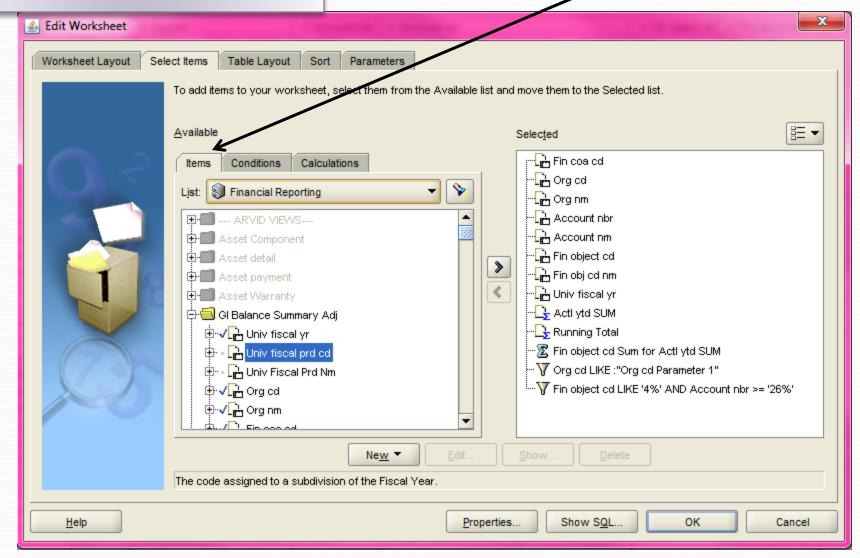
You can change the Worksheet Layout

## Edit Worksheet Layout and/or Properties

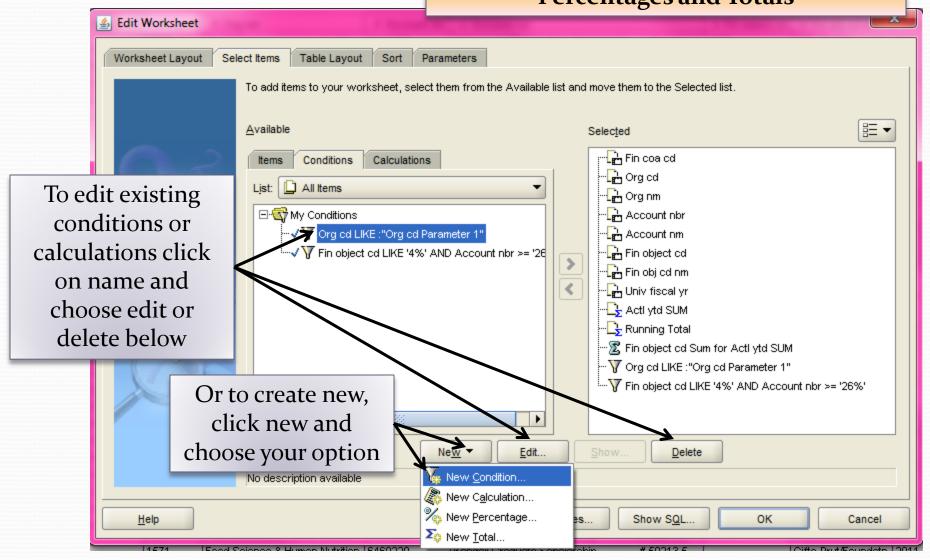


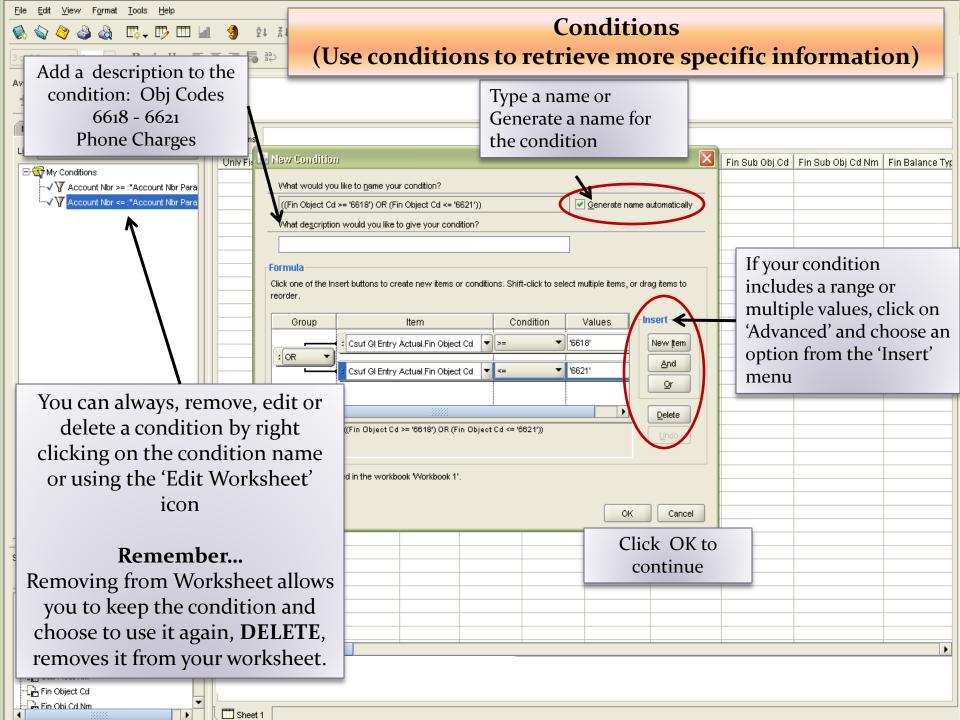
Items with a blue \( \square \) are included on the worksheet you can remove it or add it, if it is unchecked

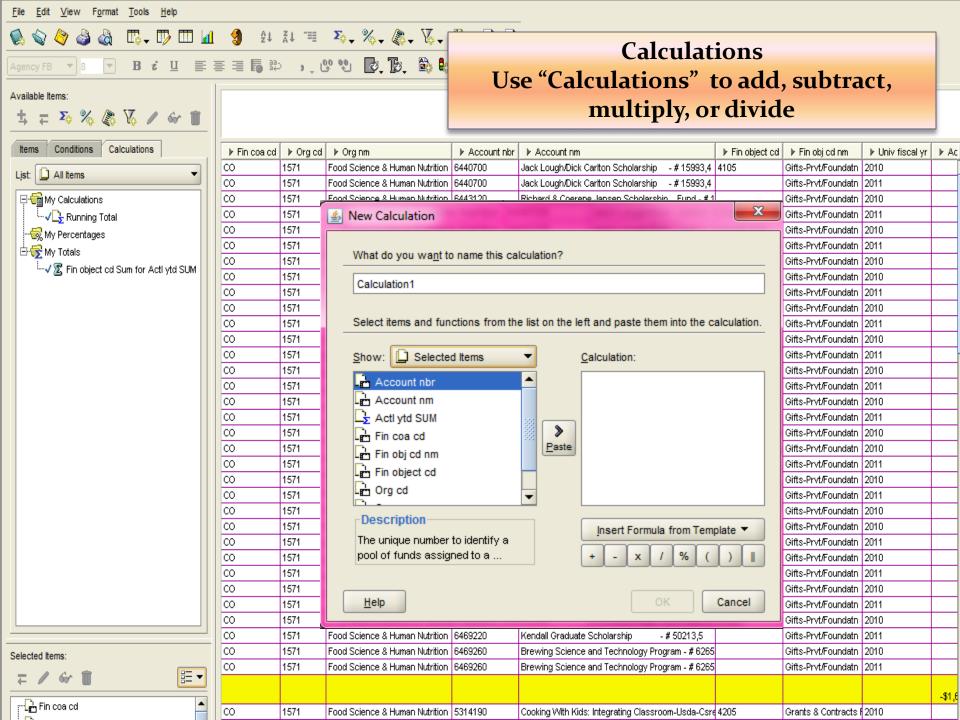
## You can add new or remove the Selected Items

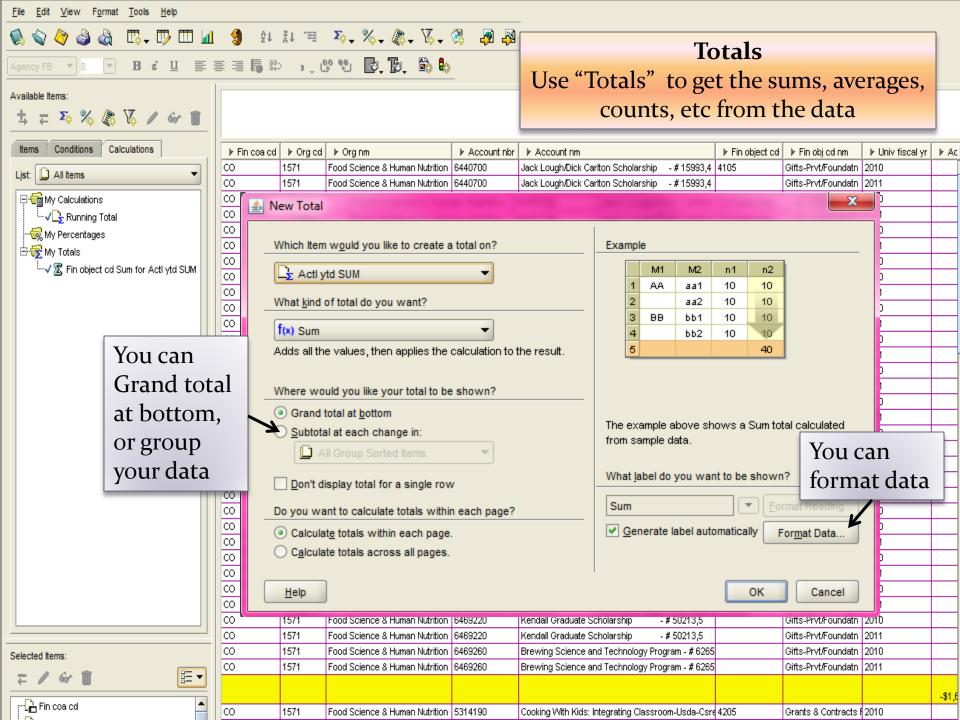


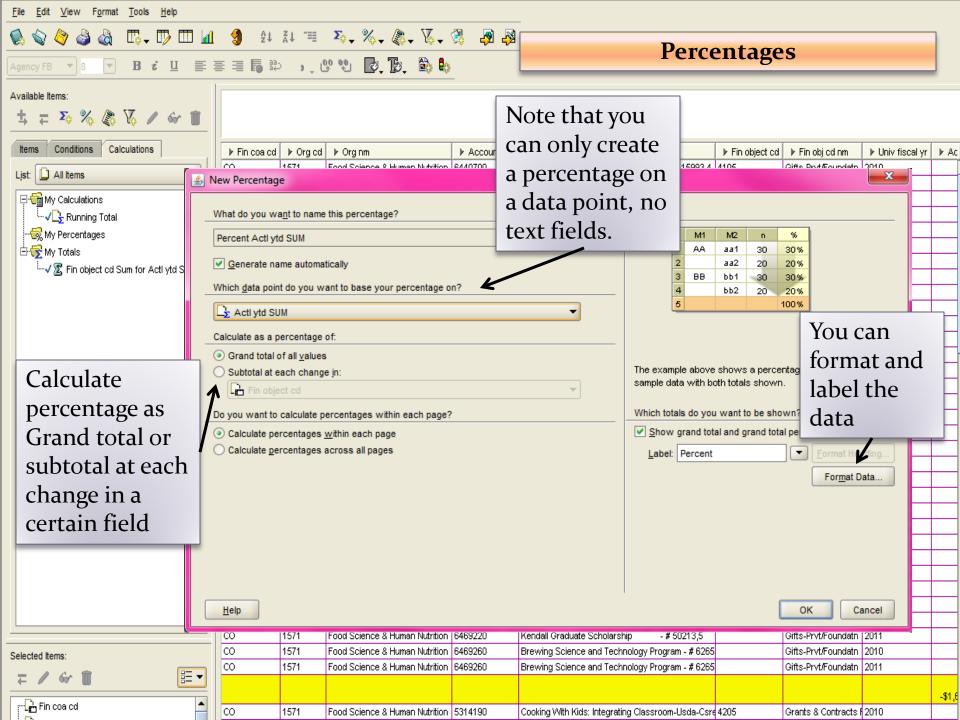
#### You can add new, edit, remove or delete Conditions, Calculations Percentages and Totals



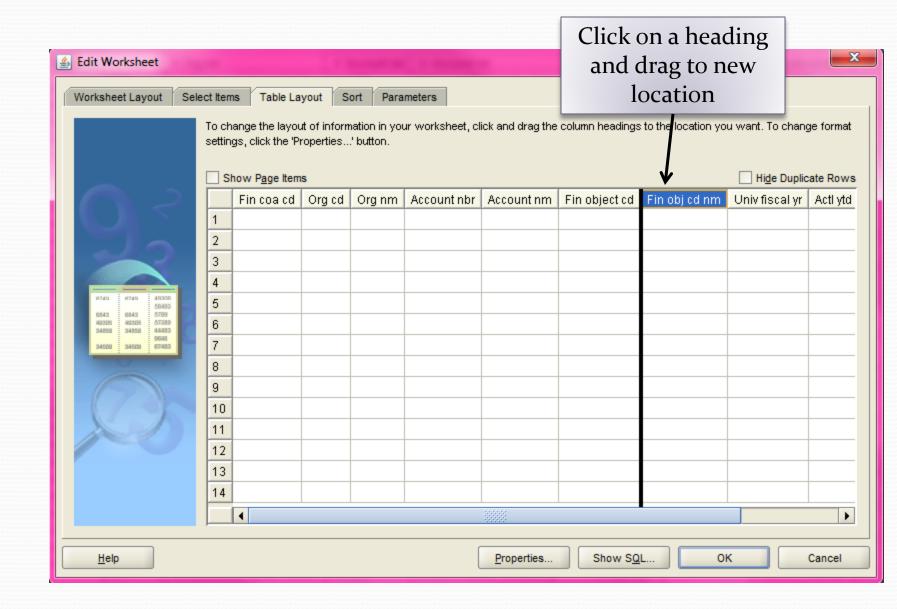




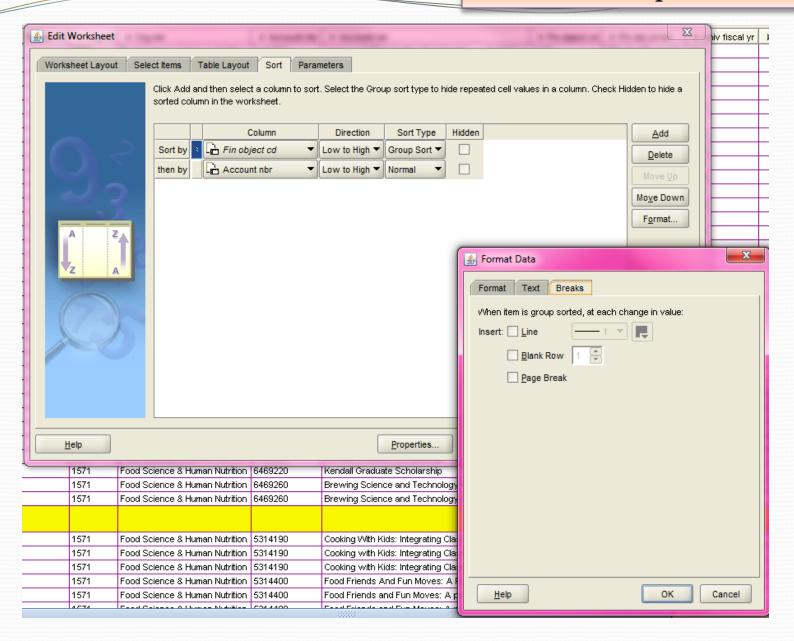




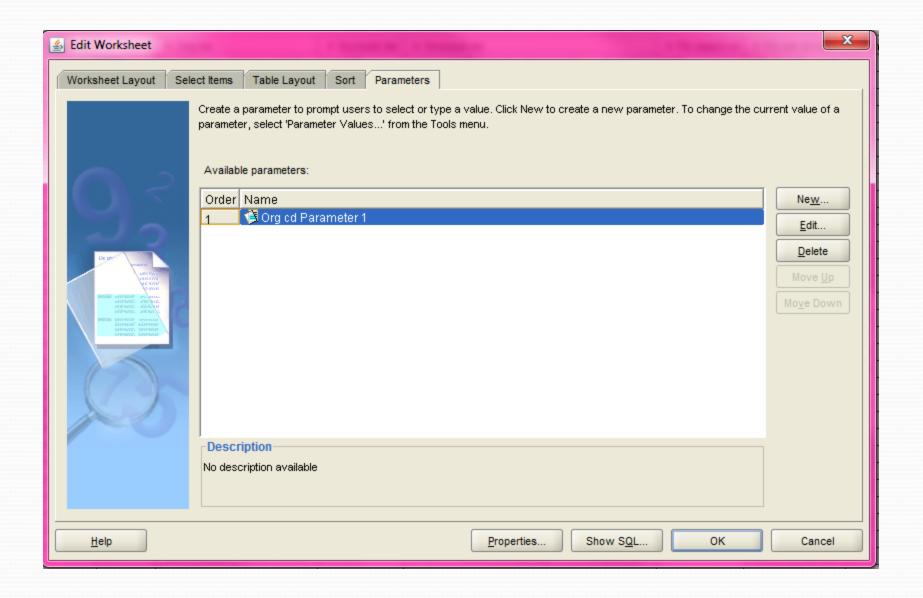
# You can change the Table Layout

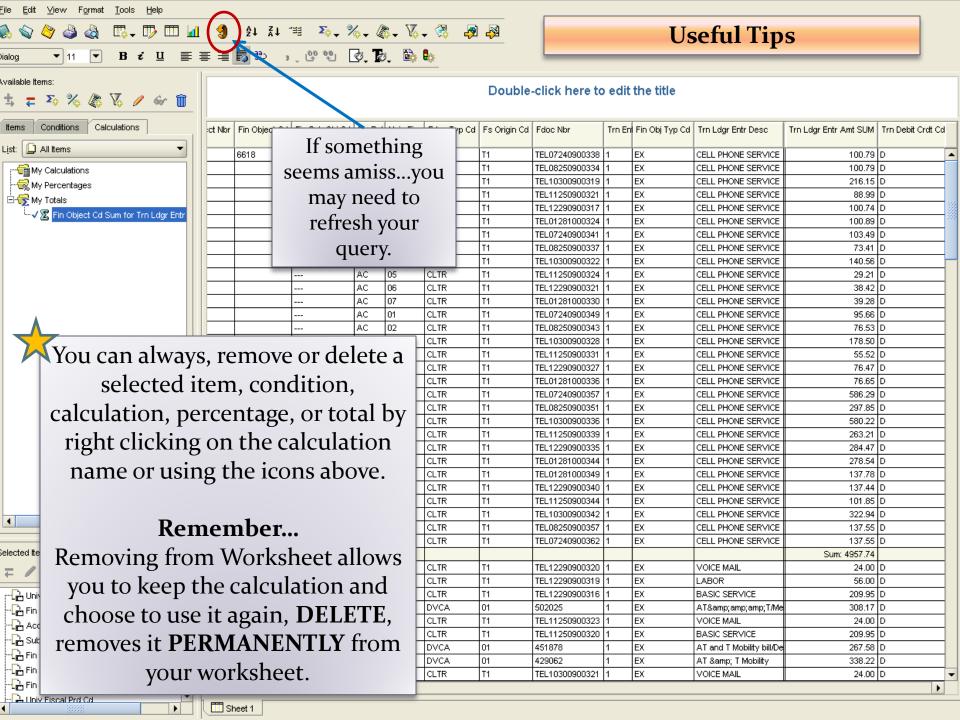


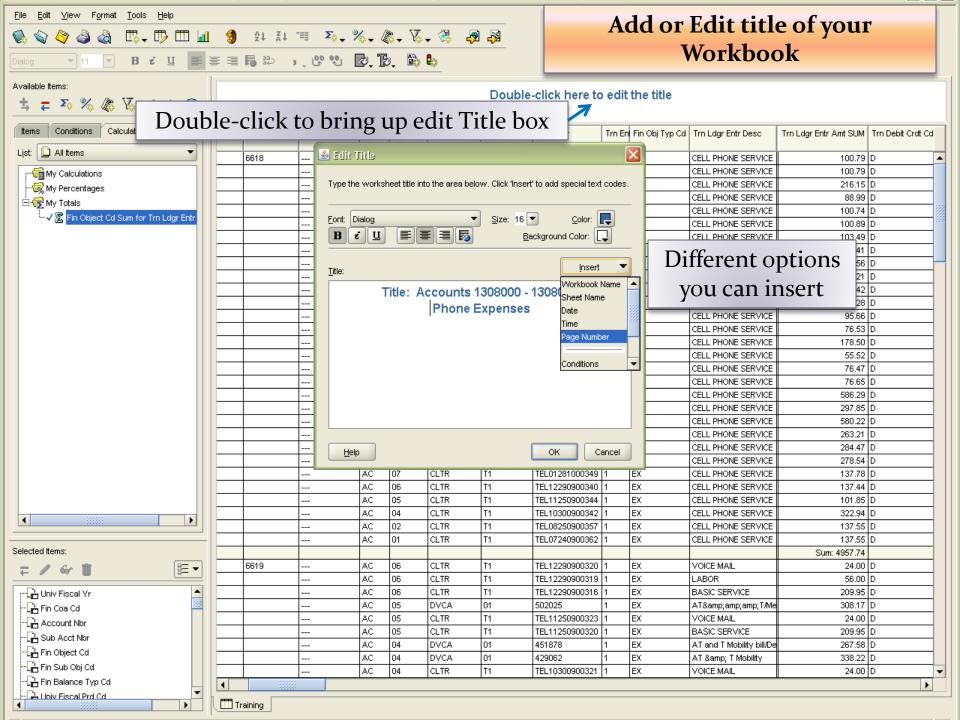
# Add, Delete, Move or Format a Sort Option

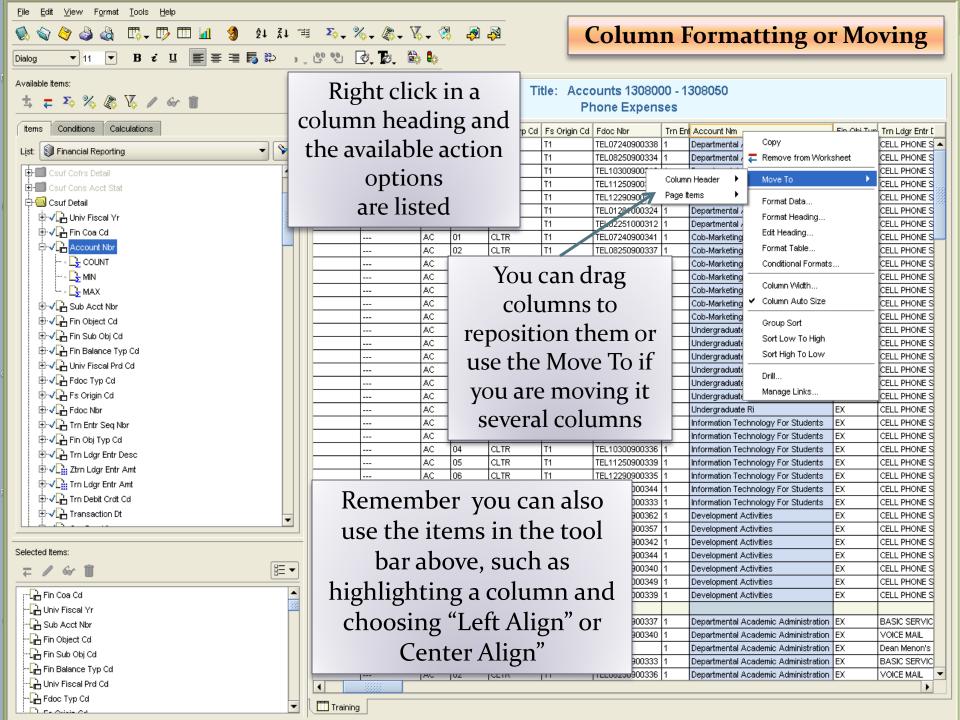


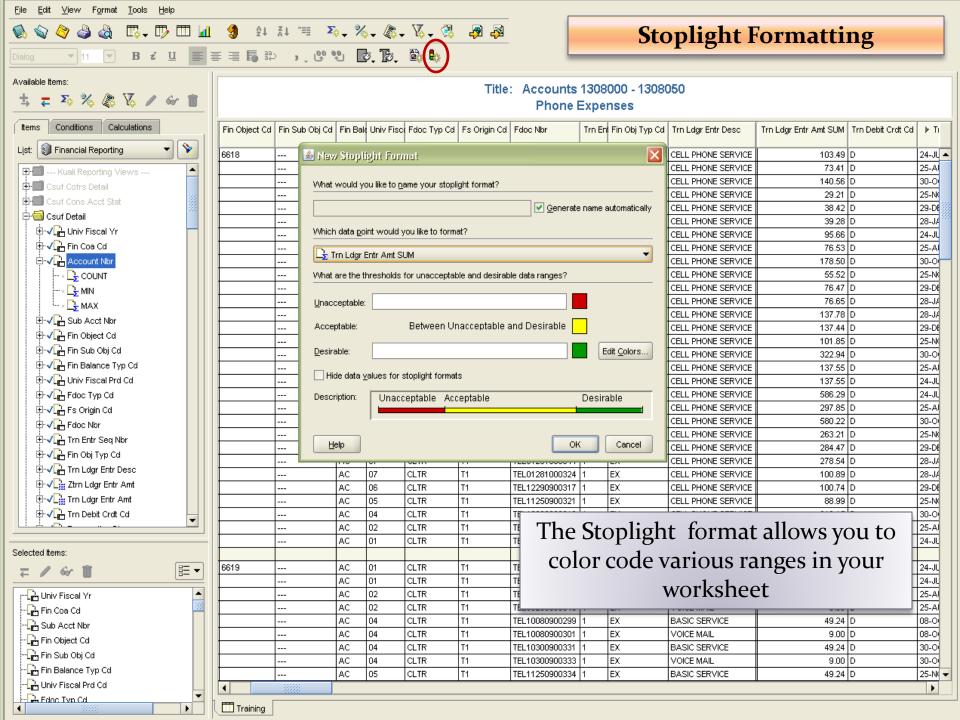
#### Add, Edit or Delete a Parameter







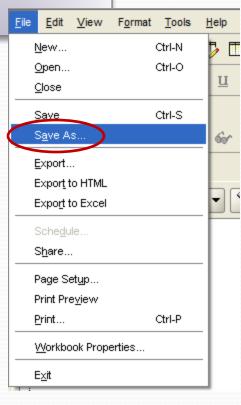


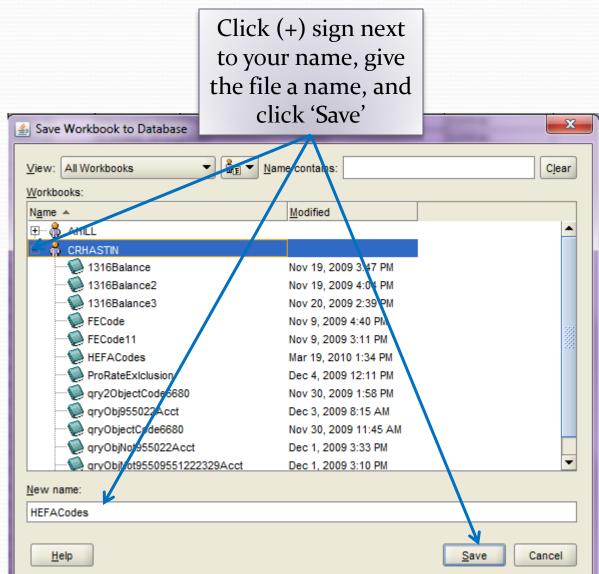


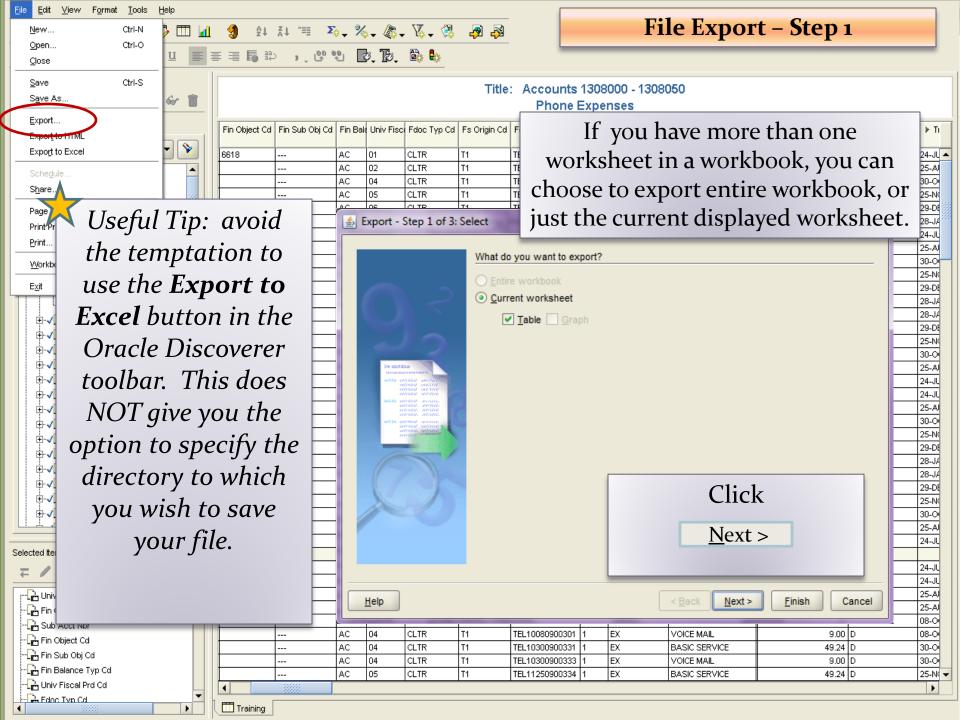
#### File Save As

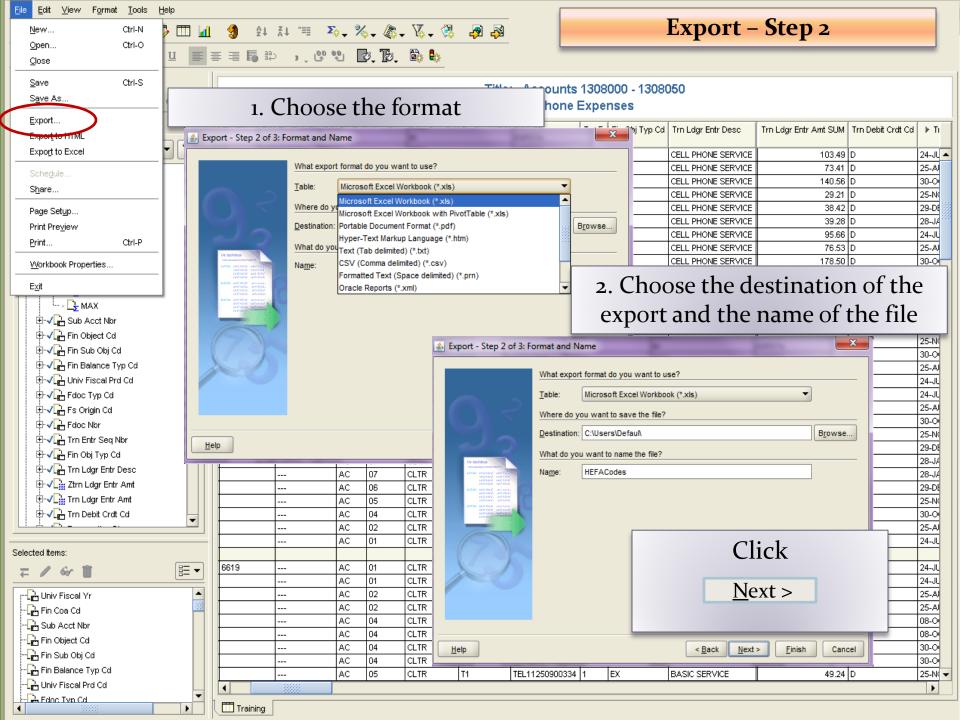
#### Under 'File', choose

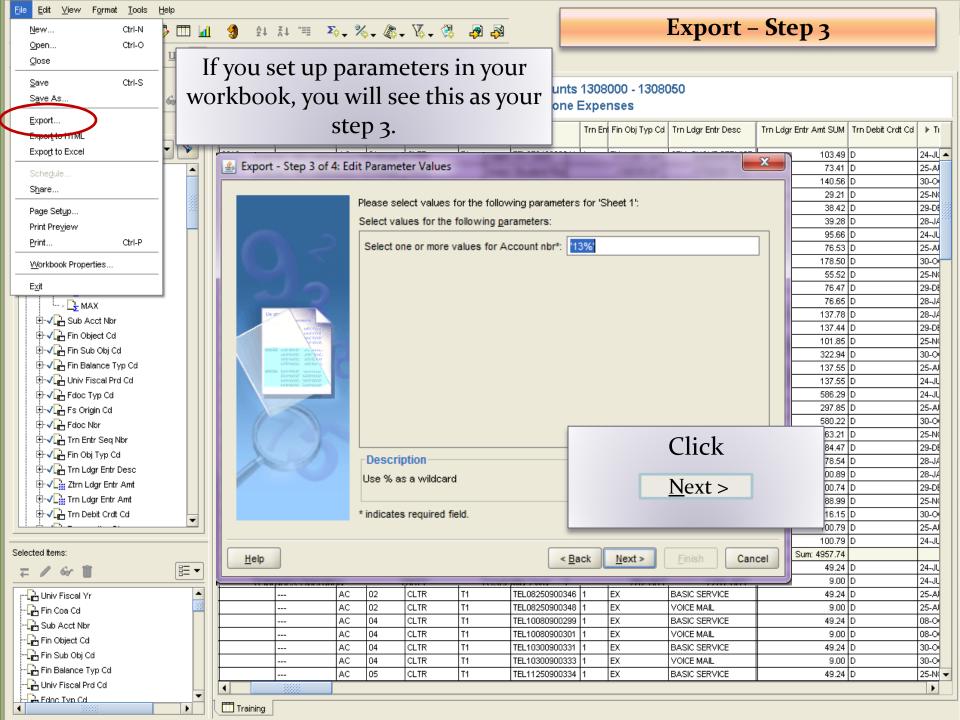
'Save As...'

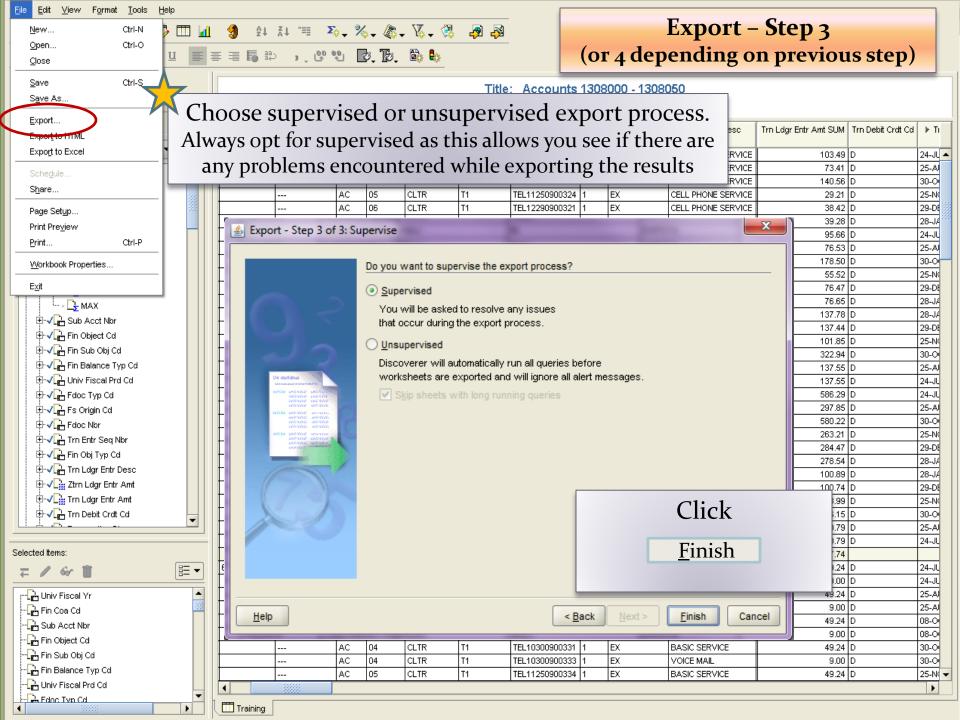


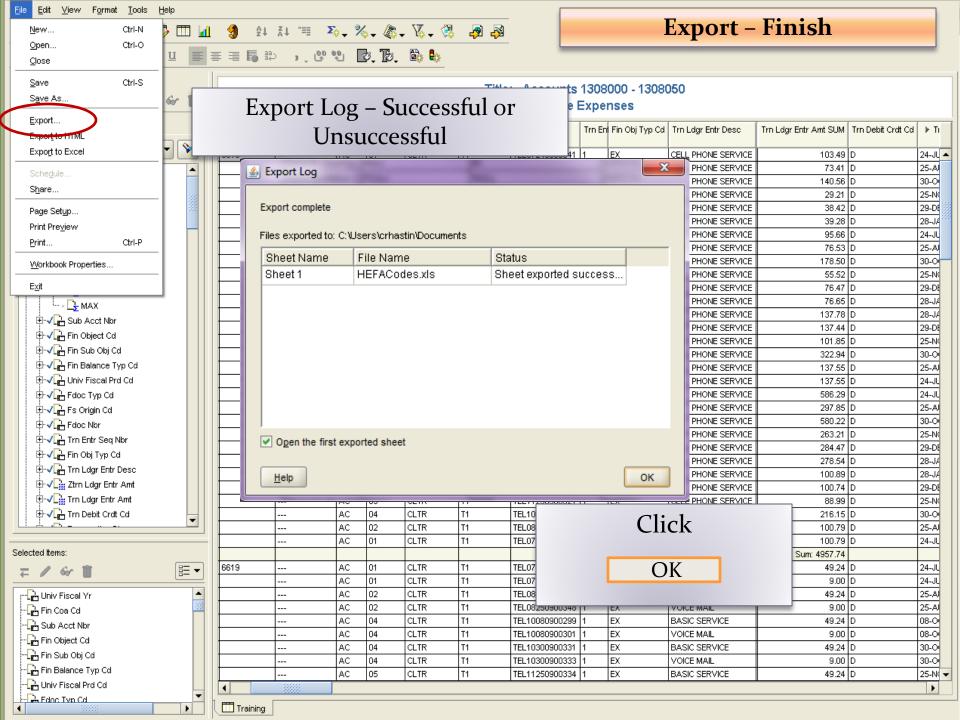






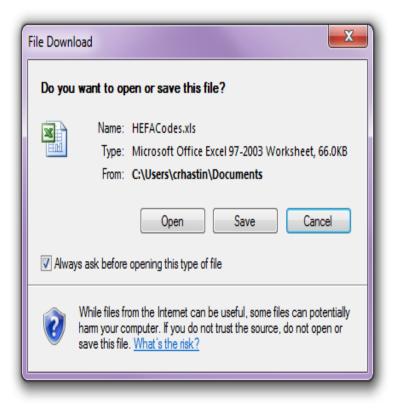


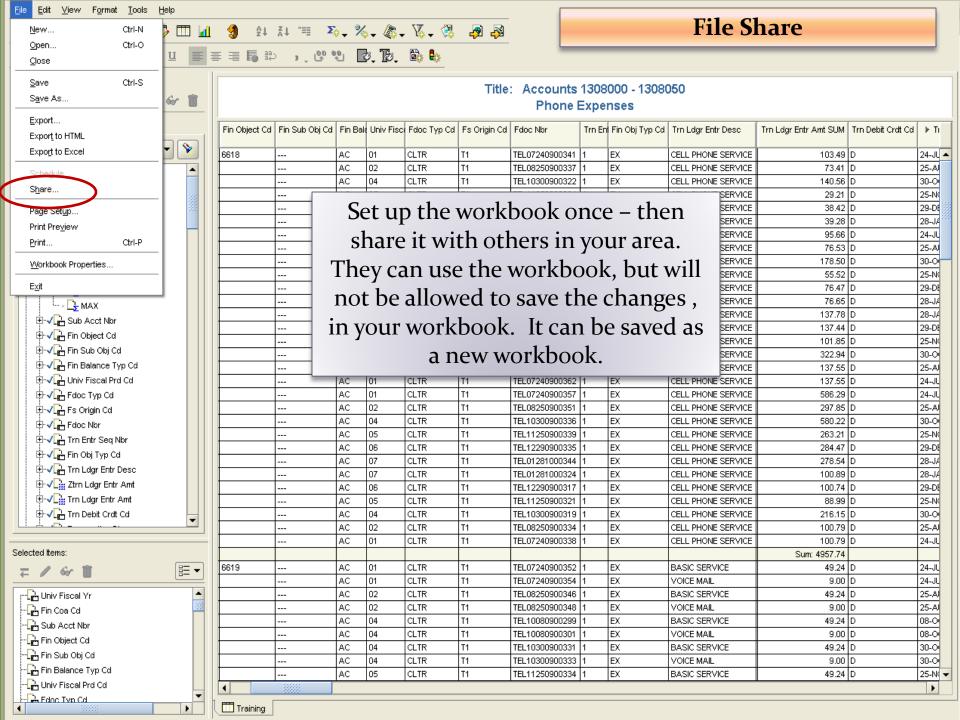


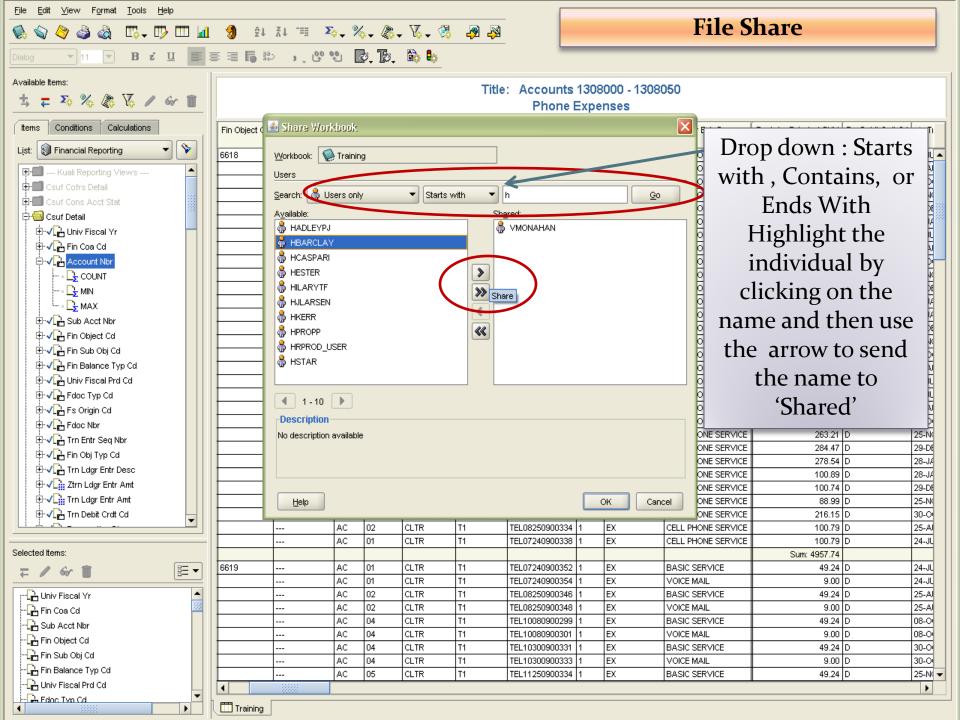


#### **Open or Save File**

### Choose to Open or Save File







### CONTACT YOUR CAMPUS SERVICES REPRESENTATIVE FOR ANY QUESTIONS ON THIS OR ANY OTHER QUESTIONS AND / OR CONCERNS

Erin Mercurio 491-6752

Barb Gustison 491-4148

David Leathers 491-5509

Summer Learning 491-2801