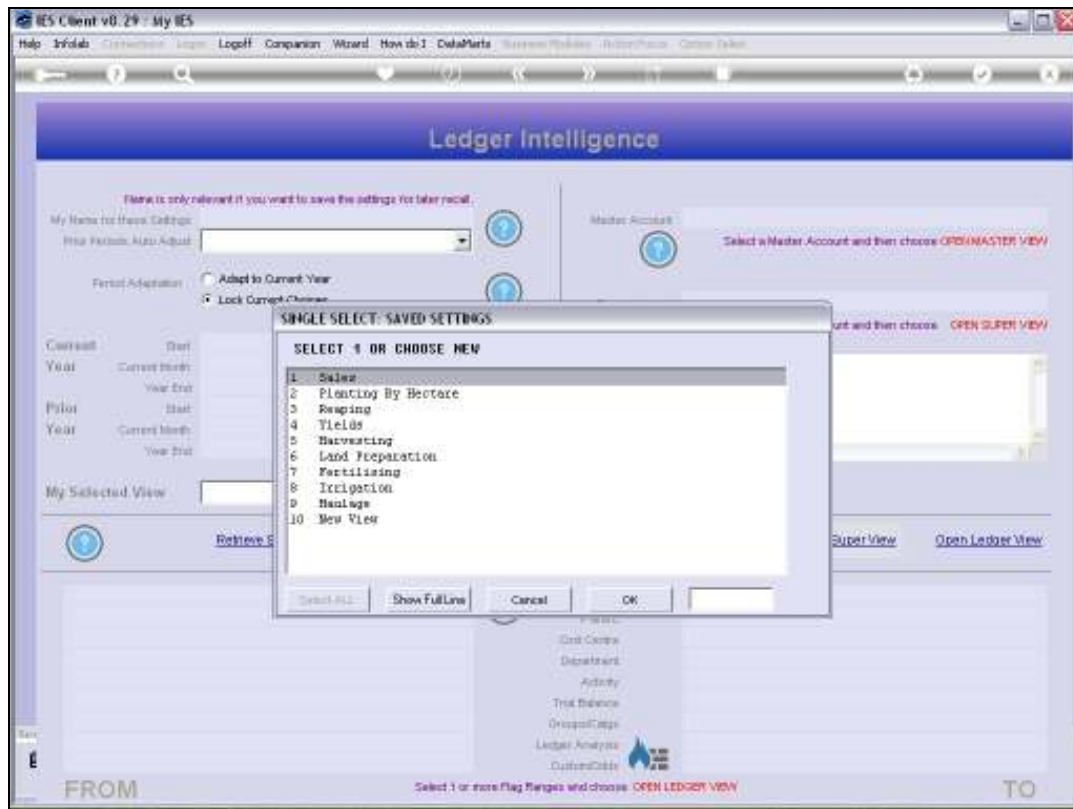


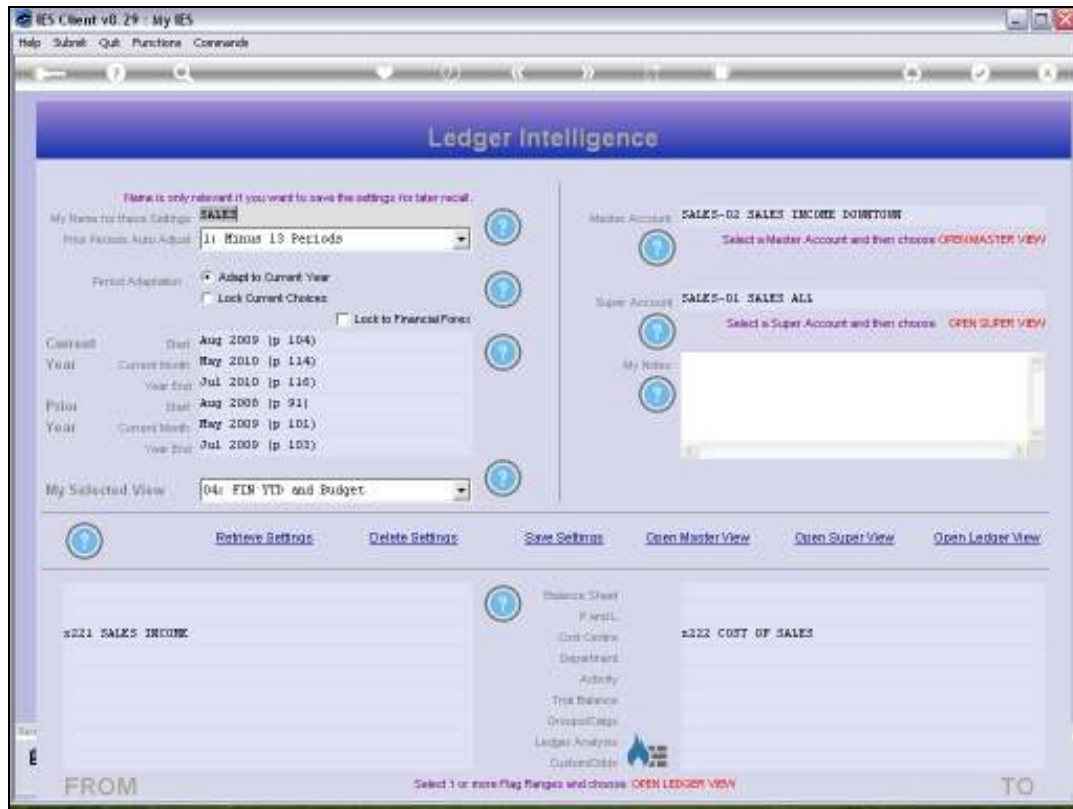
## Slide 1

Slide notes: When we use Views in Business Intelligence, we often compare results in 1 Year with another, prior Year. So we will now have a look at how the system can automatically adjust prior Year settings for us.



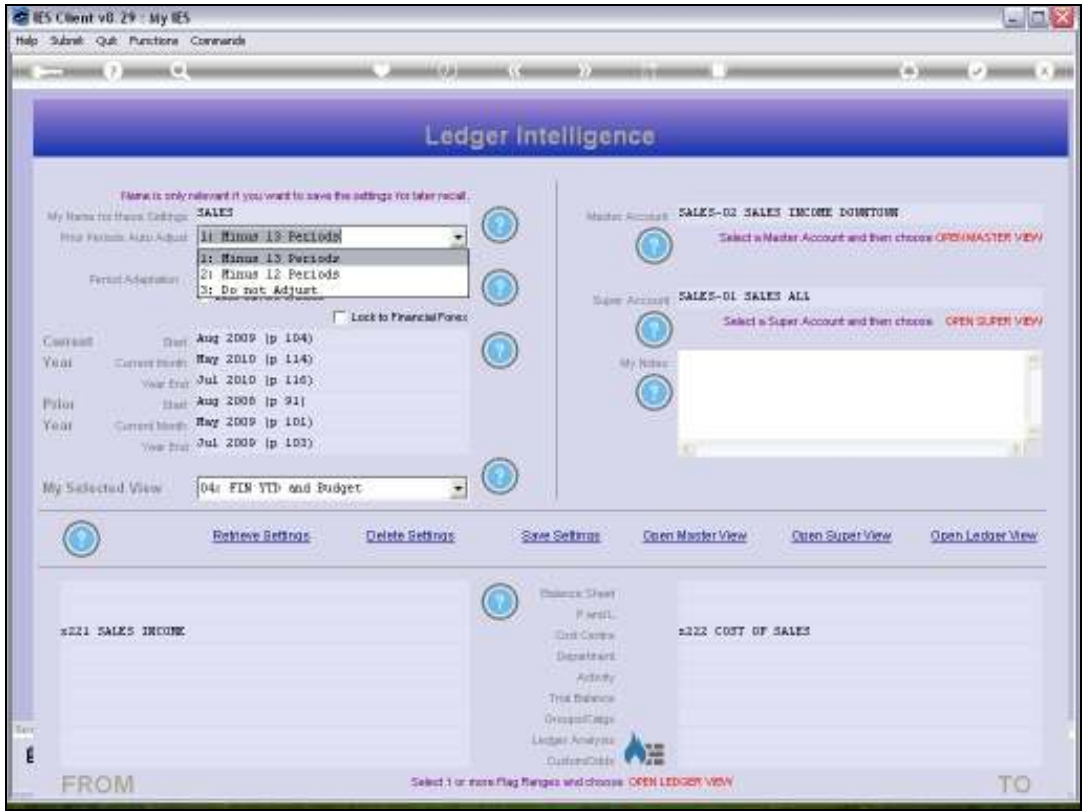
Slide 2

Slide notes:

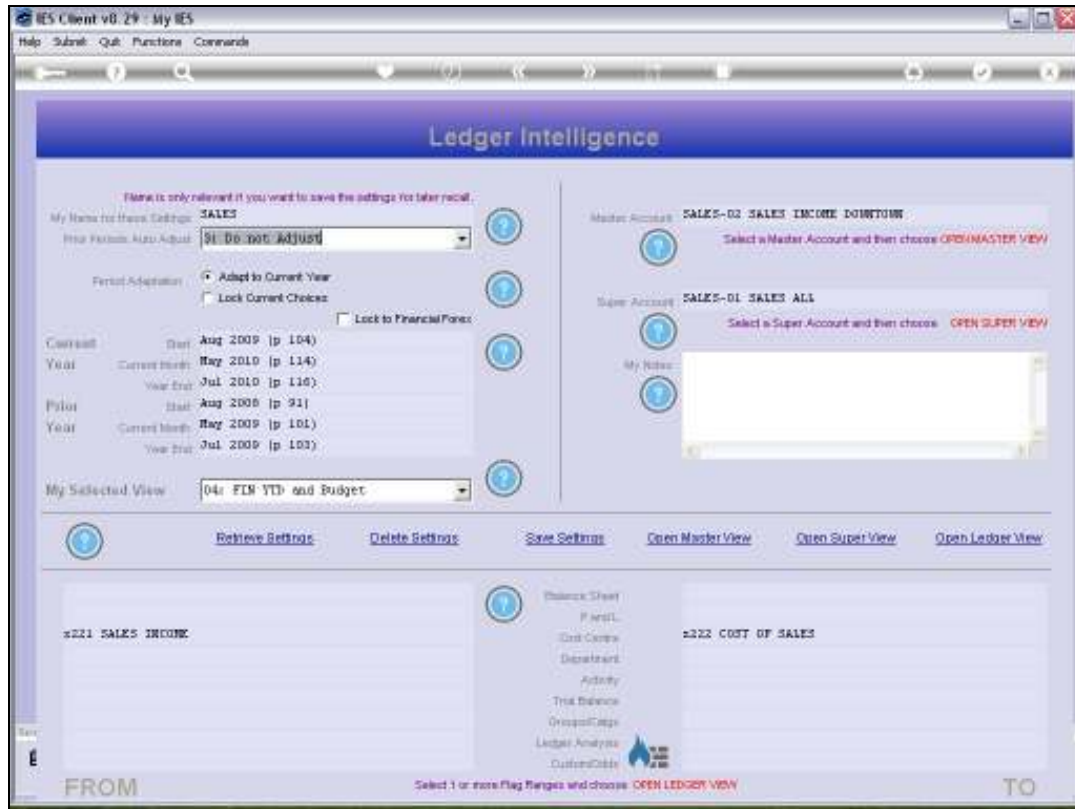


## Slide 3

Slide notes: The default for Prior Periods adjustment on a View is always the '13 Periods' option, because it is used most often. But let us change this first of all to 'no adjustment' to establish the effect.

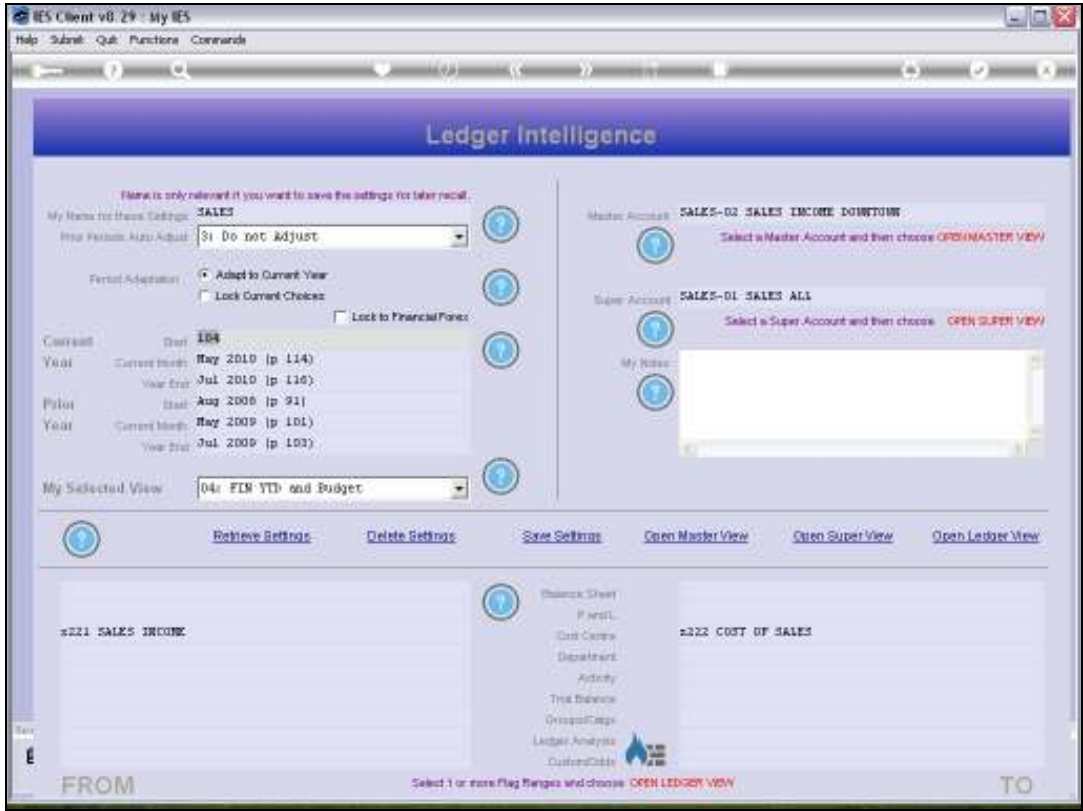


Slide 4  
Slide notes:

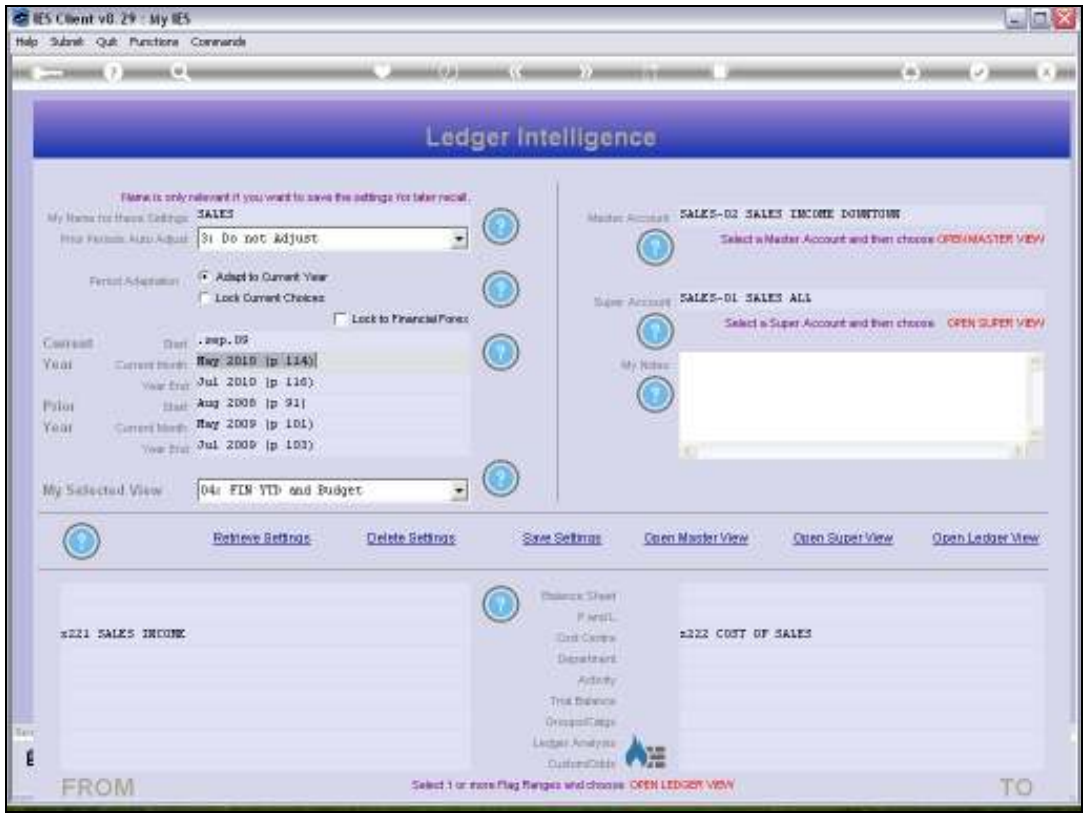


## Slide 5

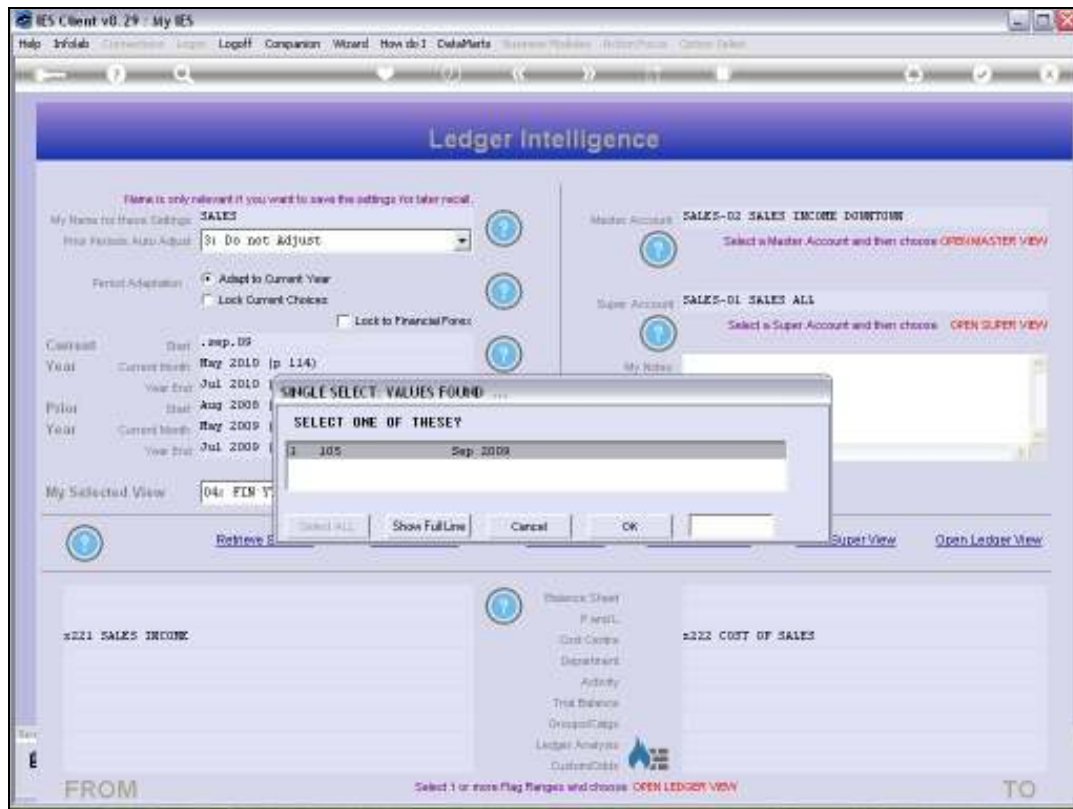
Slide notes: When we choose 'do not adjust', then it means that when we change any of our Period selections for the View, then the system should not change any of the other Period selections.



Slide 6  
Slide notes:



Slide 7  
Slide notes:



Slide 8

Slide notes:



RES Client v0.29 : My RES

Help Submit Quit Functions Commands

### Ledger Intelligence

Please be only relevant if you want to save the settings for later recall.

My Name for these Settings: **SALES**

How Periods Auto Adjust: **31 Do not Adjust**

Period Adaptation: ☒ Adapt to Current Year ☐ Lock Current Choices ☐ Lock to Financial Periods

Current: **.exp. 09**

Year	Current Month	Aug 2010 (p 114)
Year End	Jul 2010 (p 110)	
Prior	Jul 2009 (p 91)	
Year	Current Month	Aug 2009 (p 101)
Year End	Jul 2009 (p 103)	

My Selected View: **04: FIN YTD and Budget**

[Retrieve Settings](#) [Delete Settings](#) [Save Settings](#) [Open Master View](#) [Open Super View](#) [Open Ledger View](#)

**221 SALES INCOME**

**222 COST OF SALES**

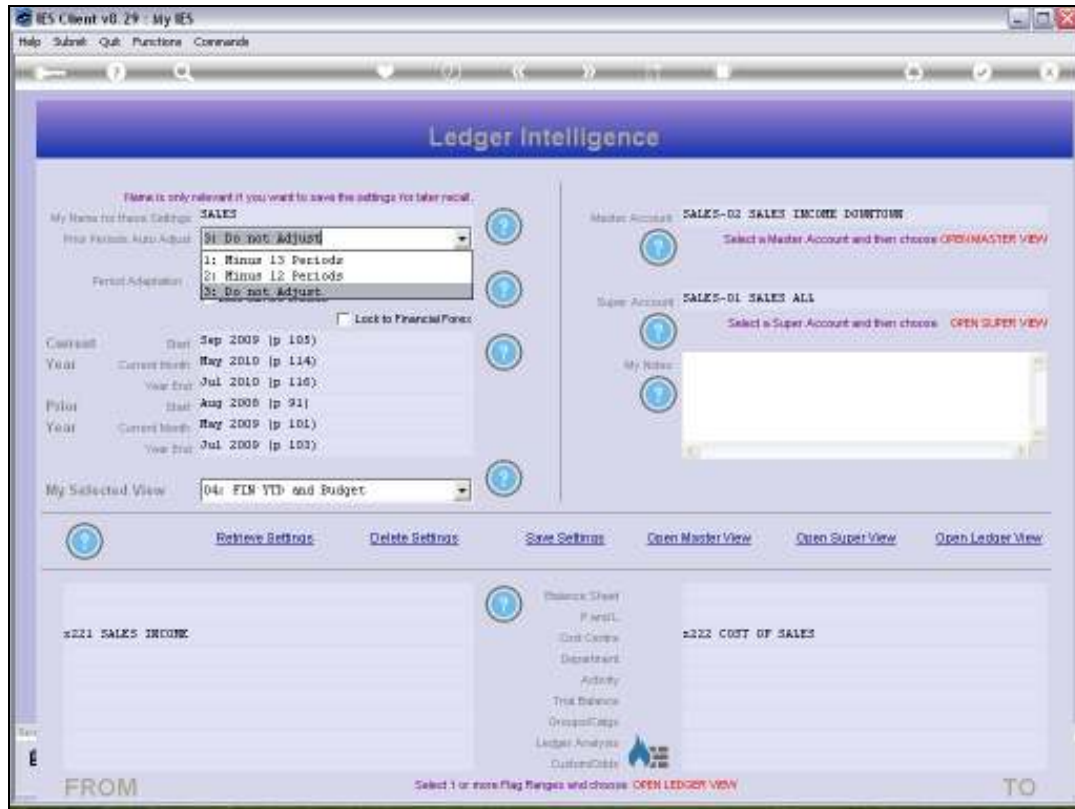
FROM TO

Select 1 or more flag changes and choose **OPEN LEDGER VIEW**

Balance Sheet  
P and L  
Cost Center  
Department  
Activity  
Trust Balance  
Overhead Costs  
Ledger Analysis  
Custom Code

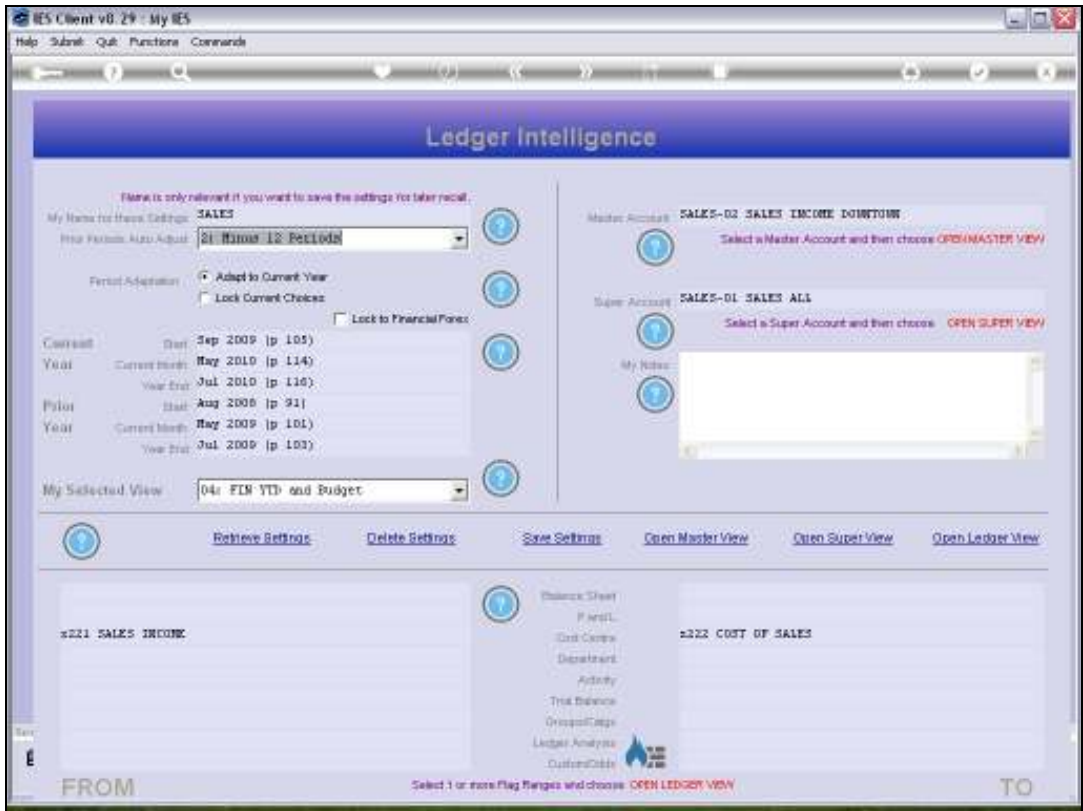
Slide 9

Slide notes:



Slide 10

Slide notes: So while we have now changed the Start Period for the Current Year for our View, none of the other Periods were affected by that change. Next, we will use the '12 Periods' option.



Slide 11  
Slide notes:

RES Client v0.29: My RES

Help Submit Quit Functions Commands

### Ledger Intelligence

Please be only relevant if you want to save the settings for later recall.

My Name for these Settings: **SALES**

How Periods Auto Adjust: **21 Months 12 Periods**

Period Adaptation: ☒ Adapt to Current Year ☐ Lock Current Choices

☐ Lock to Financial Periods

Current	Prior	Start	Year End
2009	2010	May 2009 (p 105)	May 2010 (p 114)
2009	2010	Jul 2009 (p 101)	Jul 2010 (p 110)

My Selected View: **04: FIN YTD and Budget**

Master Account: **SALES-02 SALES INCOME DOWNTOWN**  
Select a Master Account and then choose: [OPEN MASTER VIEW](#)

Super Account: **SALES-01 SALES ALL**  
Select a Super Account and then choose: [OPEN SUPER VIEW](#)

My Notes:

[Retrieve Settings](#) [Delete Settings](#) [Save Settings](#) [Open Master View](#) [Open Super View](#) [Open Ledger View](#)

Balance Sheet

- P and L
- Cost Center
- Department
- Activity
- Trust Balance
- Overhead Costs
- Ledger Analysis
- Custom Code

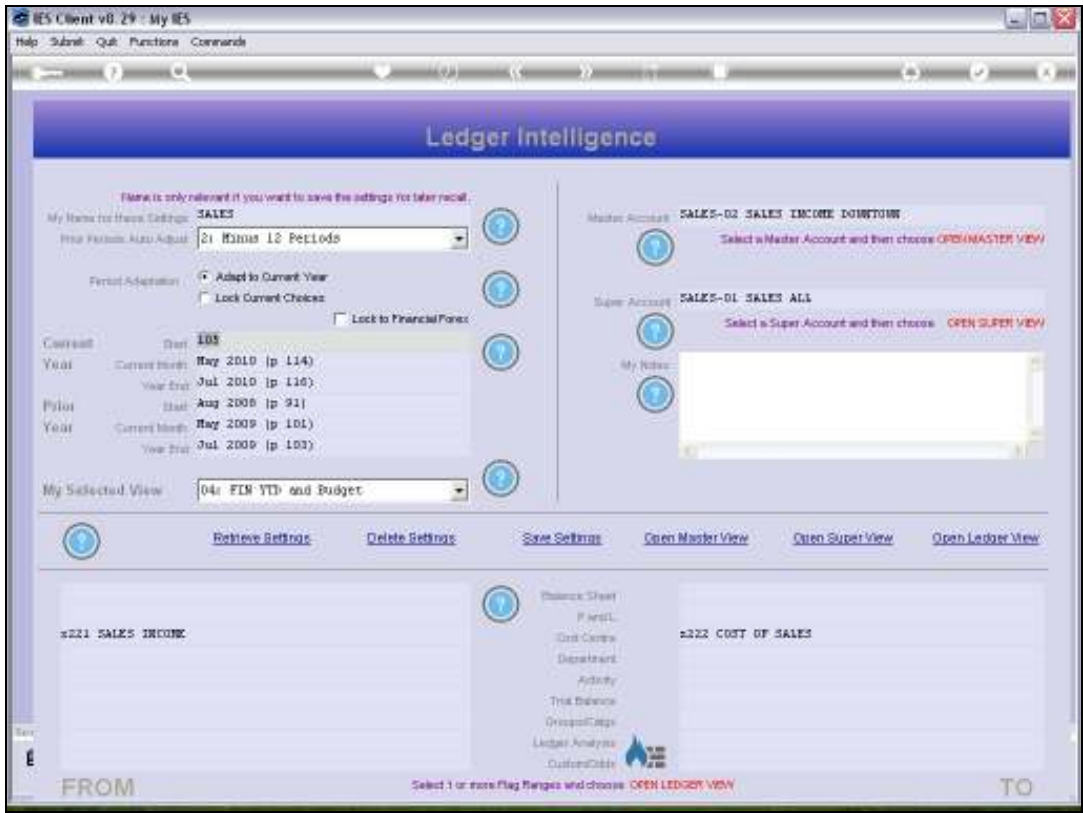
FROM **221 SALES INCOME** TO **222 COST OF SALES**

Select 1 or more flag ranges and choose: [OPEN LEDGER VIEW](#)

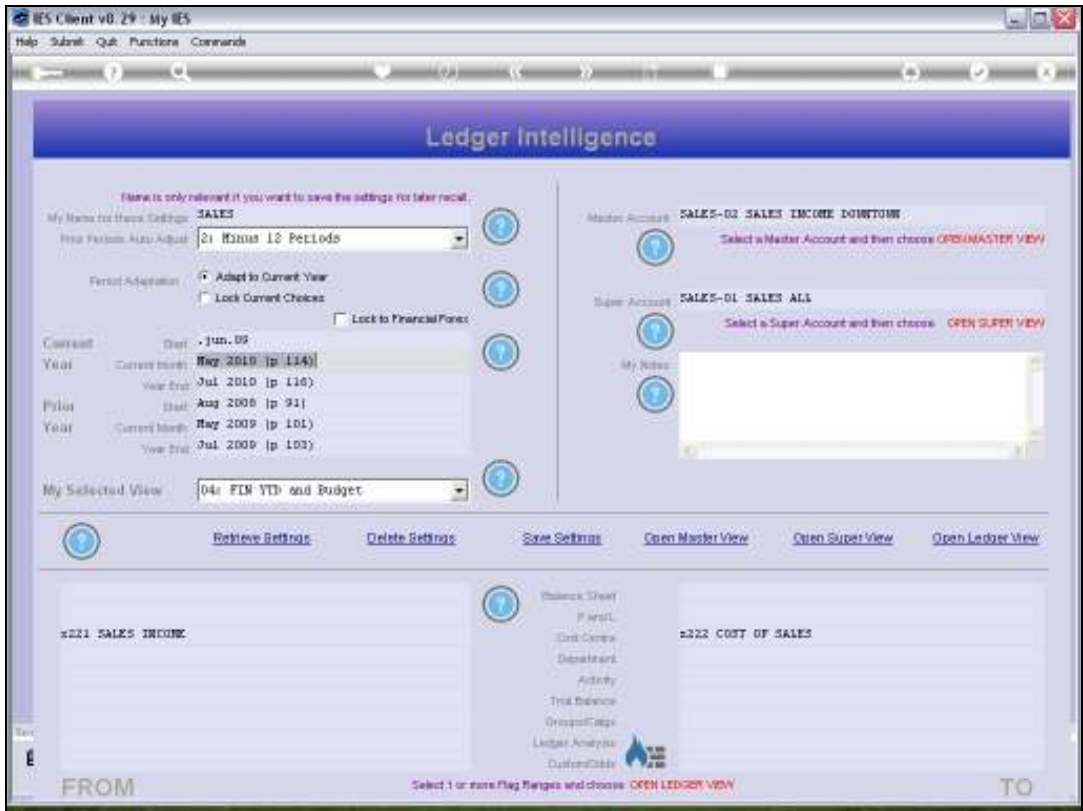
Save

## Slide 12

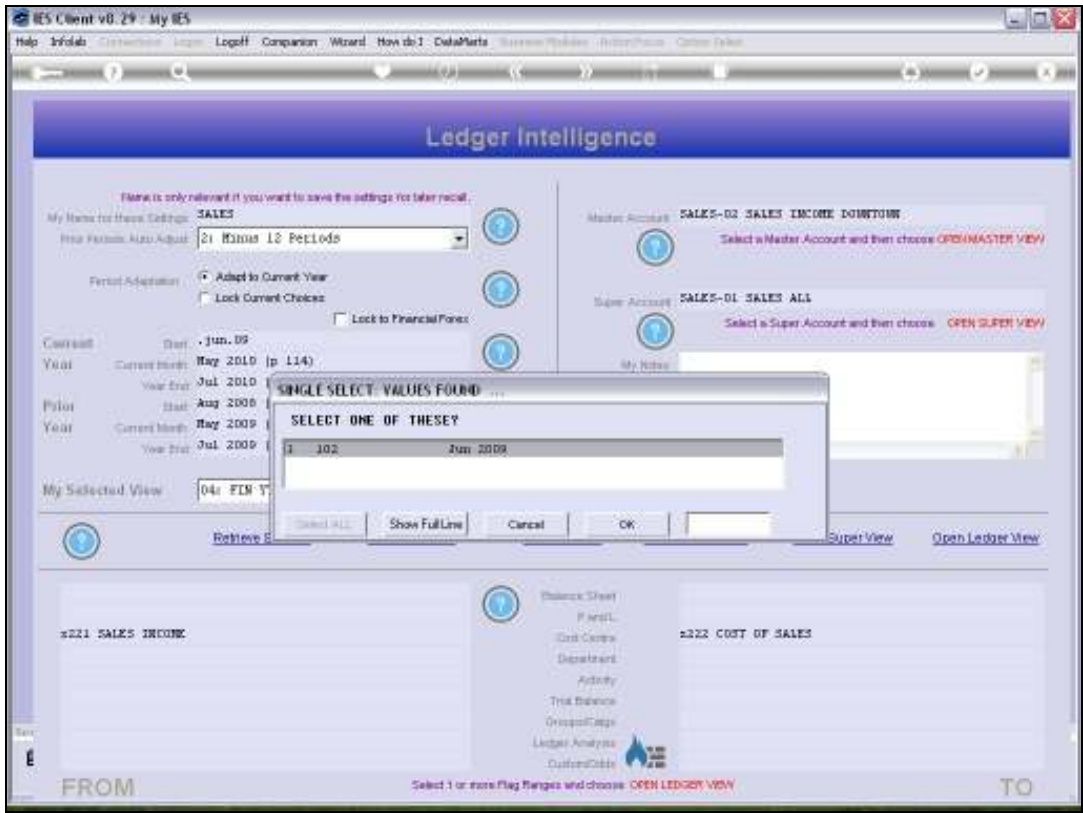
Slide notes: The idea with this automatic adjustment is that when we change the Start Period on Current Year, then the system will automatically adjust the Start Period on Prior Year, and when we change Current Month on Current Year, then the system will auto adjust Current Period for Prior Year. It all depends whether we use a 12 or 13 Period Year.



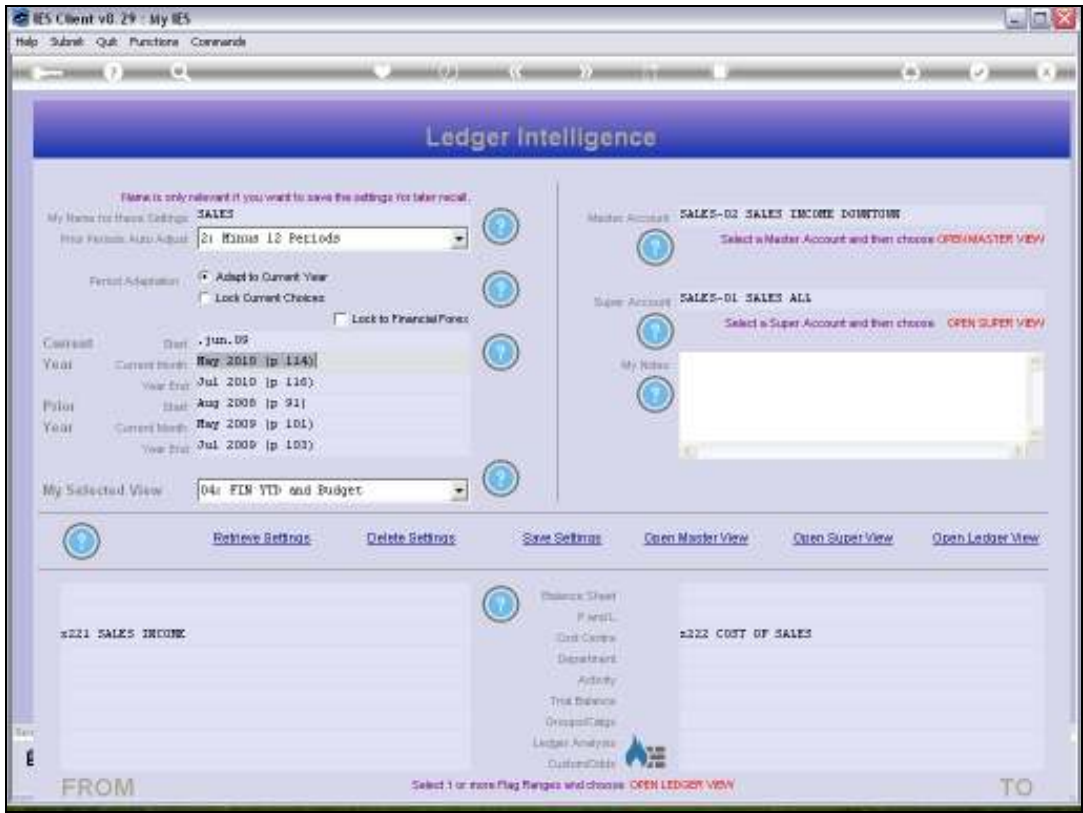
Slide 13  
Slide notes:



Slide 14  
Slide notes:

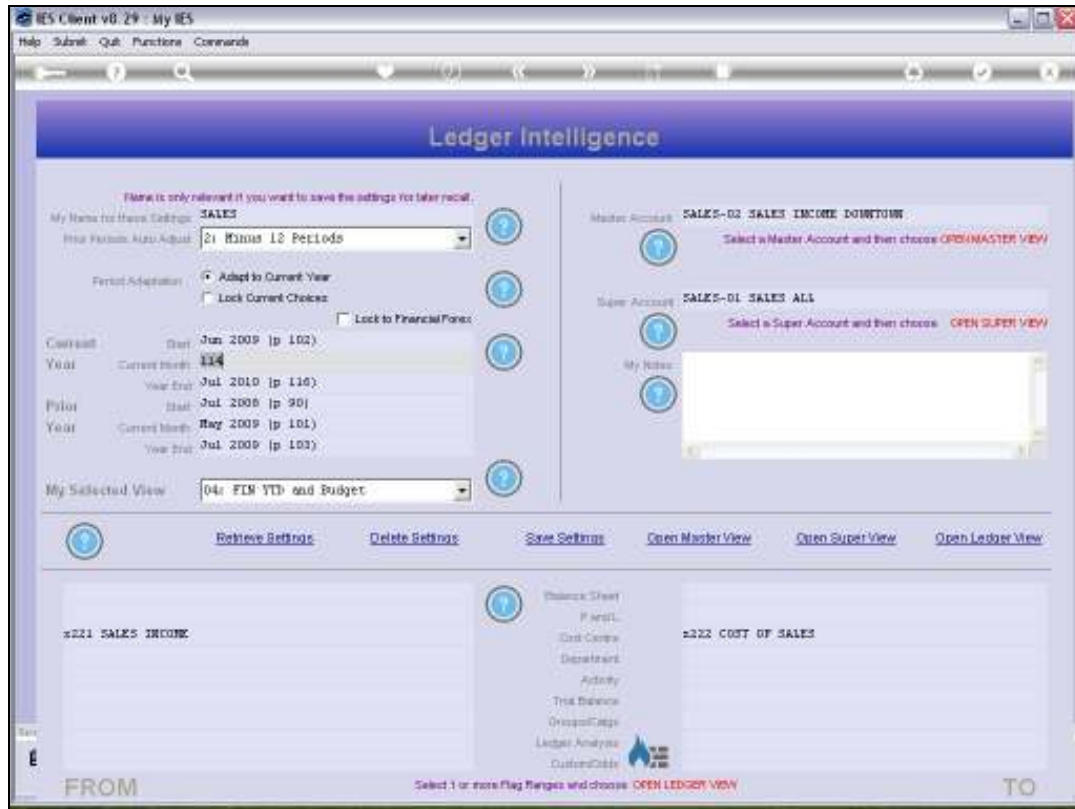


Slide 15  
Slide notes:



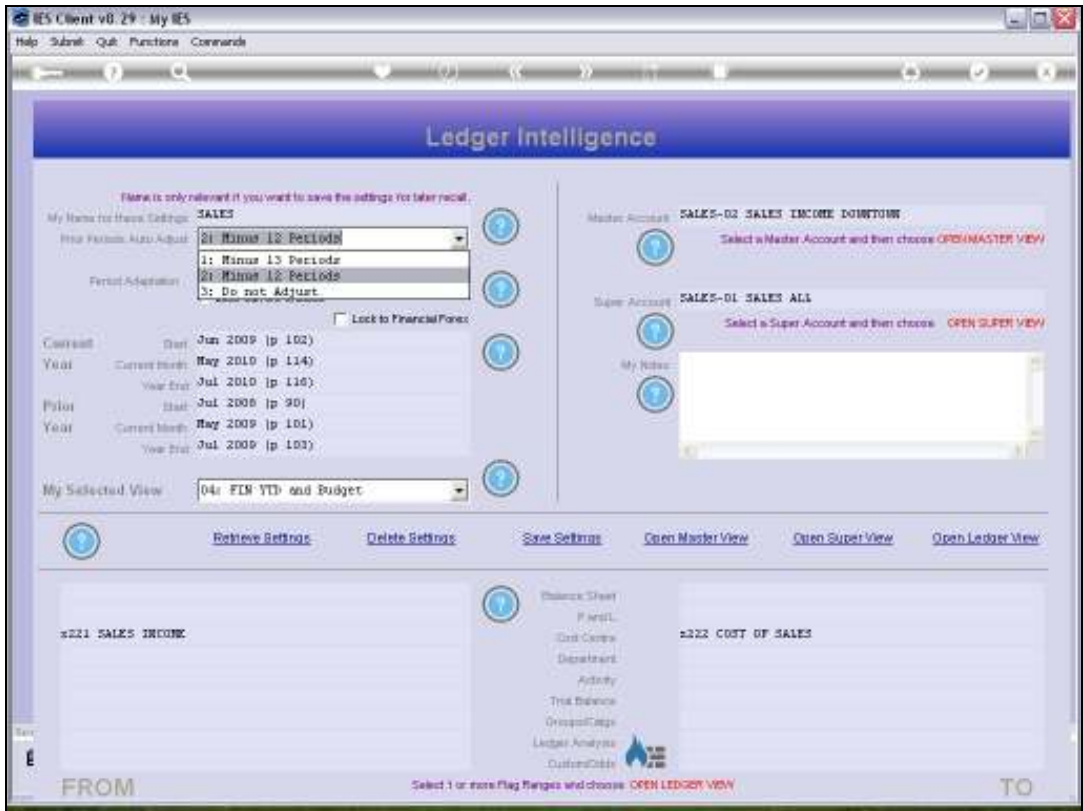
Slide 16  
Slide notes:



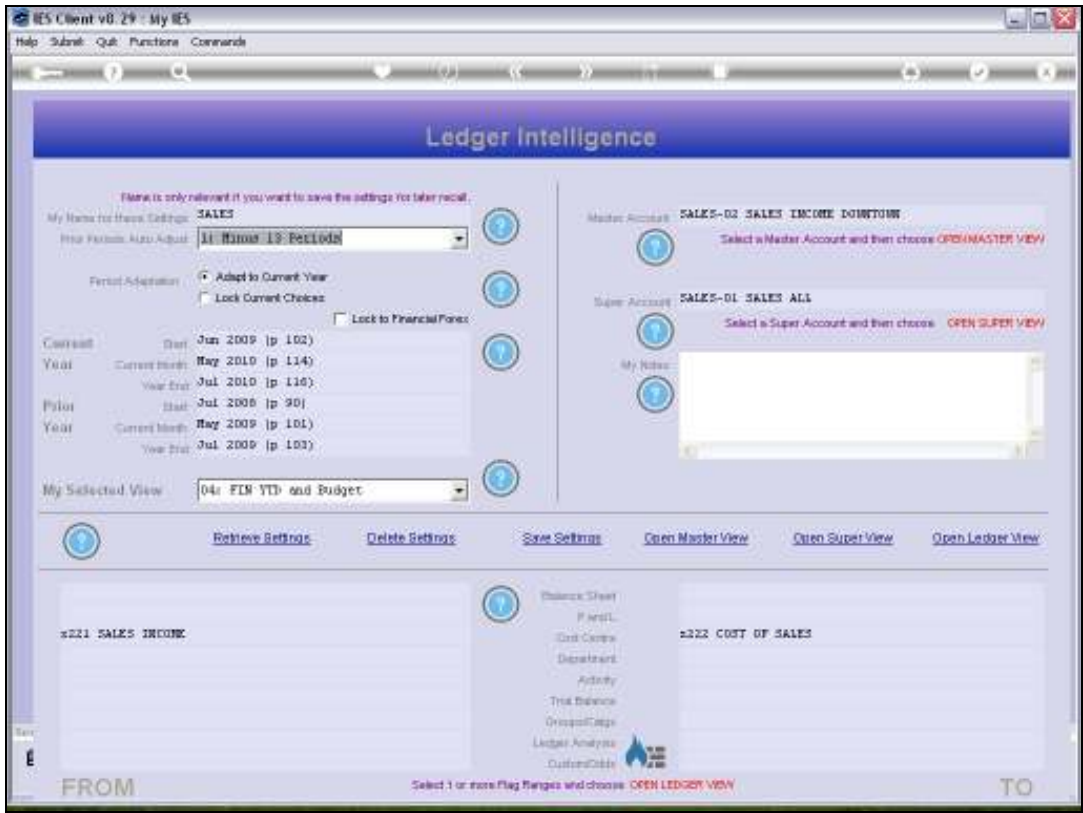


## Slide 17

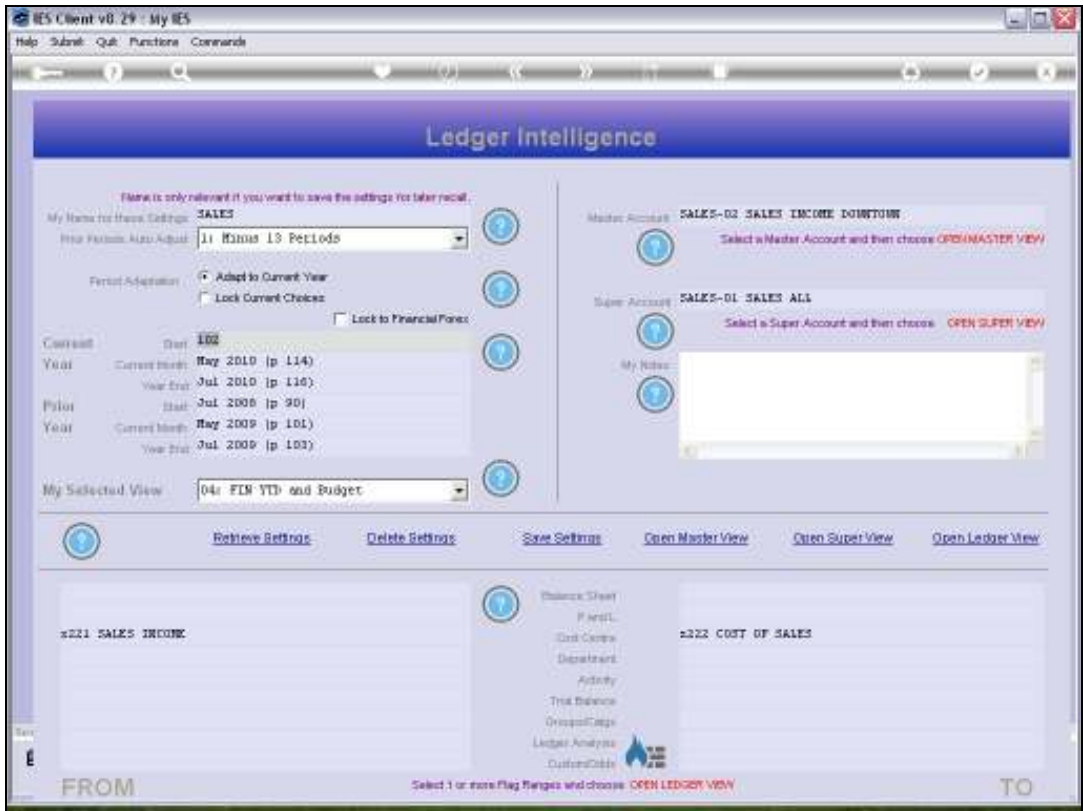
Slide notes: In this case, the auto adjustment is incorrect, because we now have July in the Prior Year while we have June in the Current Year, as the Start of Year. This is because we used a '12 Period' setting when our Financial Year actually includes a 13th Period. So let us now do it with the '13 Period' option and see the effect.



Slide 18  
Slide notes:



Slide 19  
Slide notes:



Slide 20  
Slide notes:

RES Client v0.29 : My RES

Help Submit Quit Functions Commands

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**Ledger Intelligence**

Please is only relevant if you want to save the settings for later recall.

My Name for these Settings: **SALES**

How Periods Auto Adjust: **11 Months 13 Periods**

Period Adaptation: ☒ Adapt to Current Year ☐ Lock Current Choices ☐ Lock to Financial Periods

Contract: **.exp. 09**

Year	Current Month	Year End
2010	Aug 2010 (p 114)	Jul 2010 (p 110)
2009	Jul 2009 (p 90)	Jul 2009 (p 101)
2008	Jul 2008 (p 103)	

My Selected View: **04: FIN YTD and Budget**

[Retrieve Settings](#) [Delete Settings](#) [Save Settings](#) [Open Master View](#) [Open Super View](#) [Open Ledger View](#)

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**Master Account: SALES-02 SALES INCOME DOWNTOWN**  
Select a Master Account and then choose: [OPEN MASTER VIEW](#)

**Super Account: SALES-01 SALES ALL**  
Select a Super Account and then choose: [OPEN SUPER VIEW](#)

My Notes:

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**FROM** **TO**

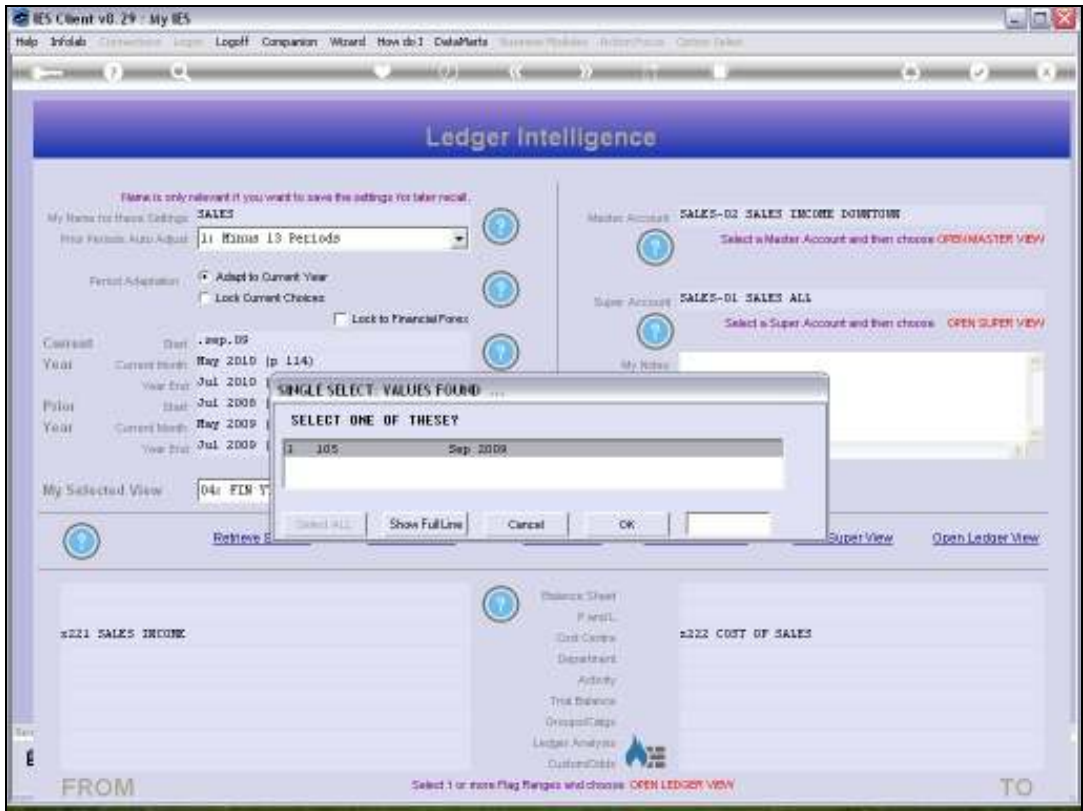
Select 1 or more flag ranges and choose: [OPEN LEDGER VIEW](#)

Balance Sheet  
P and L  
Cost Center  
Department  
Activity  
Trust Balance  
Overhead Costs  
Ledger Analysis  
Custom Code

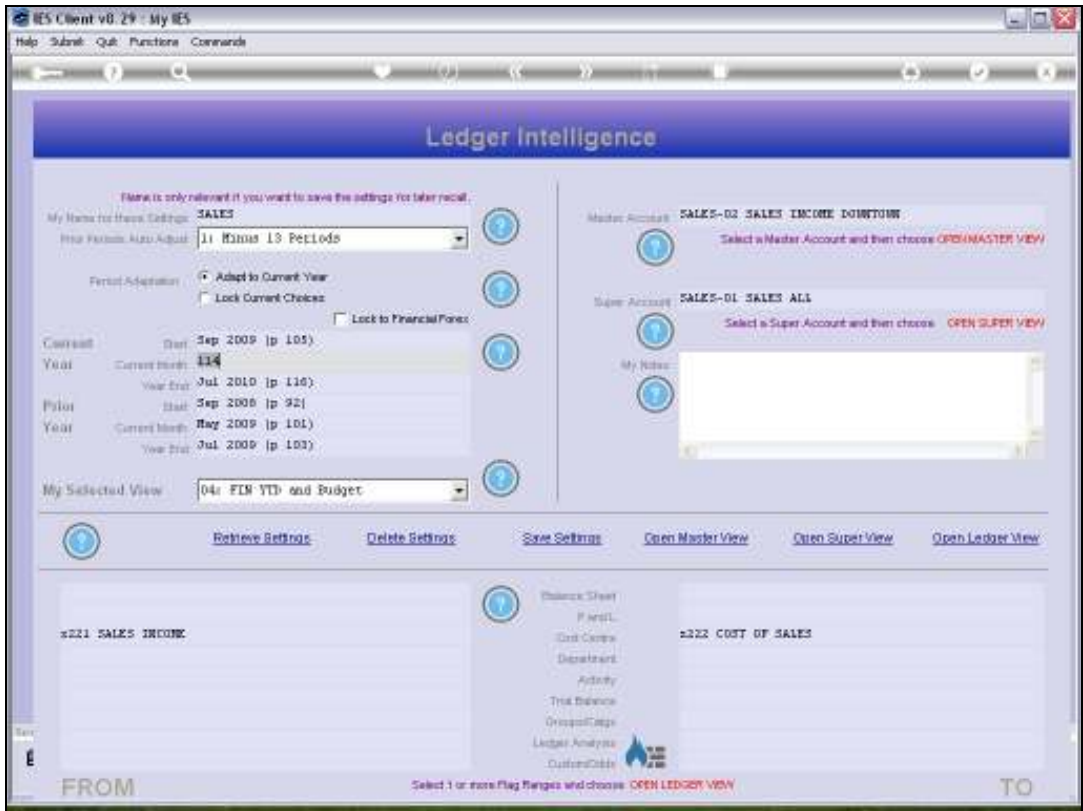
**221 SALES INCOME** **222 COST OF SALES**

Slide 21

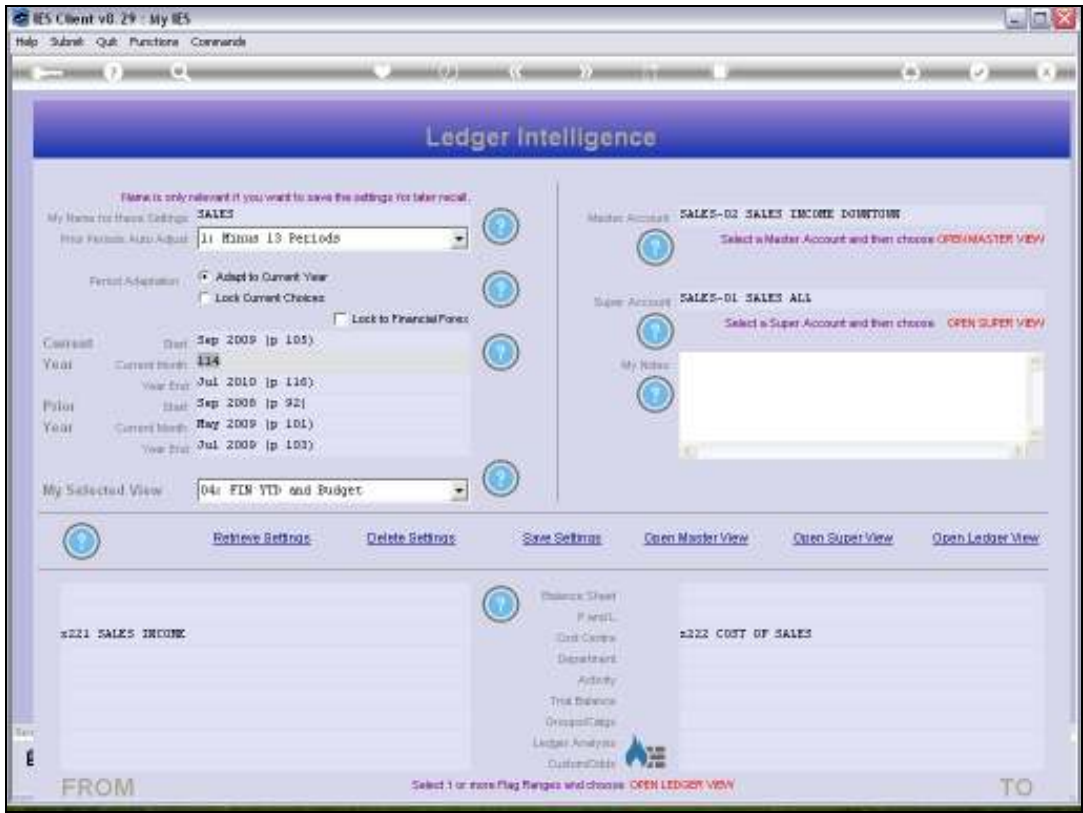
Slide notes:



Slide 22  
Slide notes:

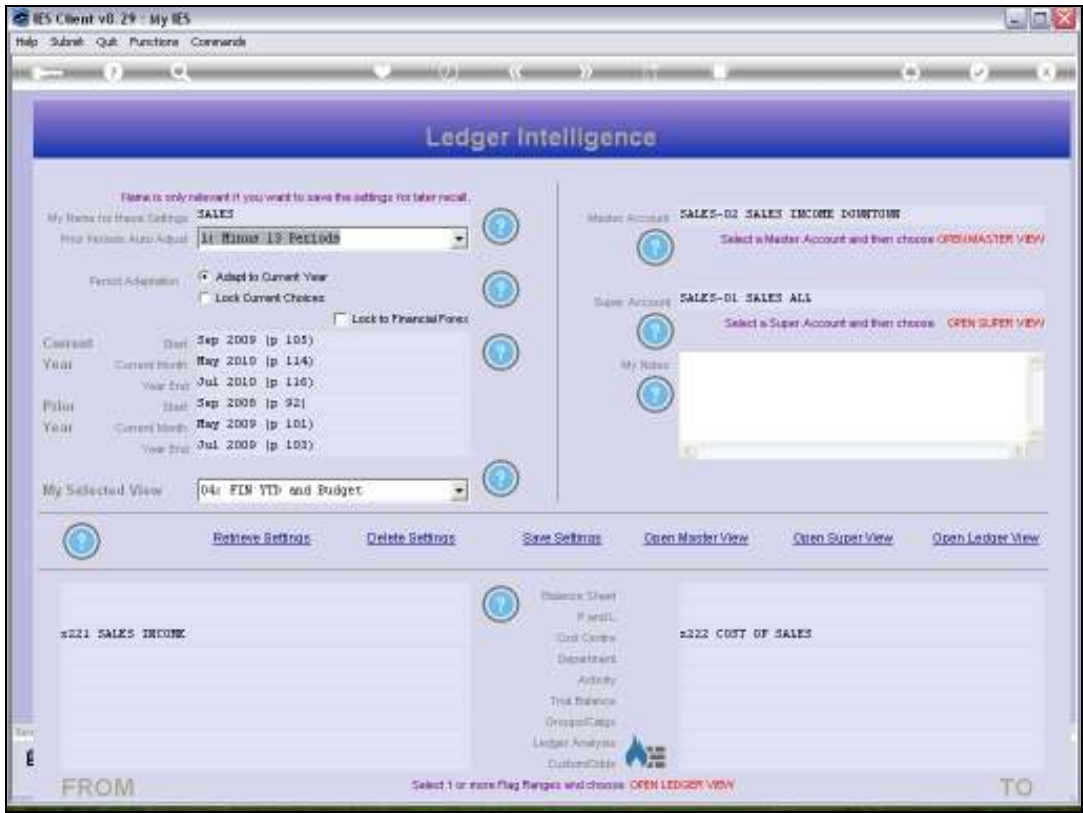


Slide 23  
Slide notes:

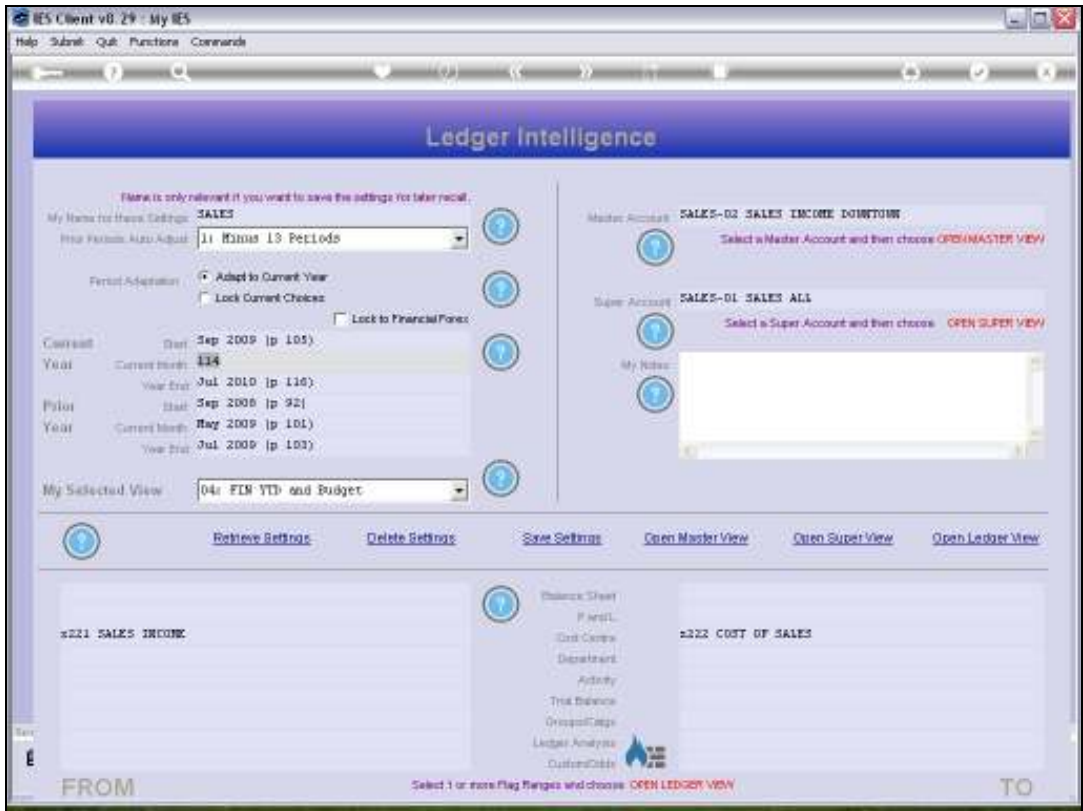


Slide 24  
Slide notes:

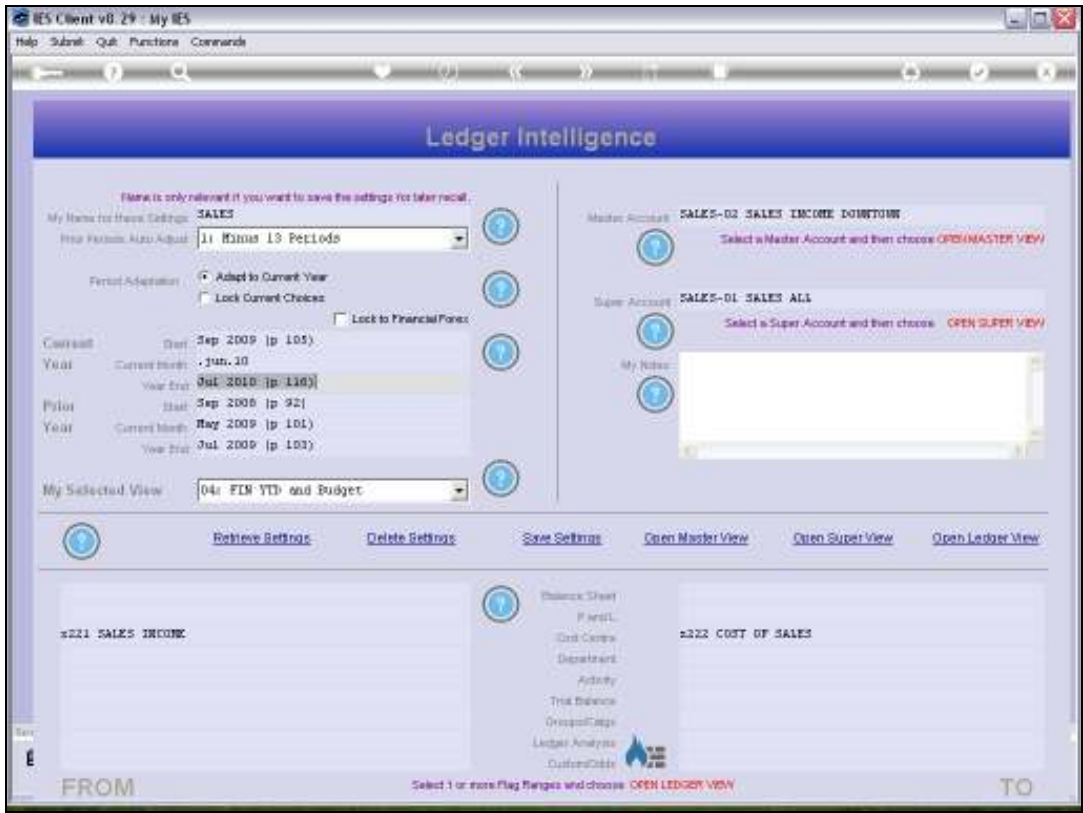




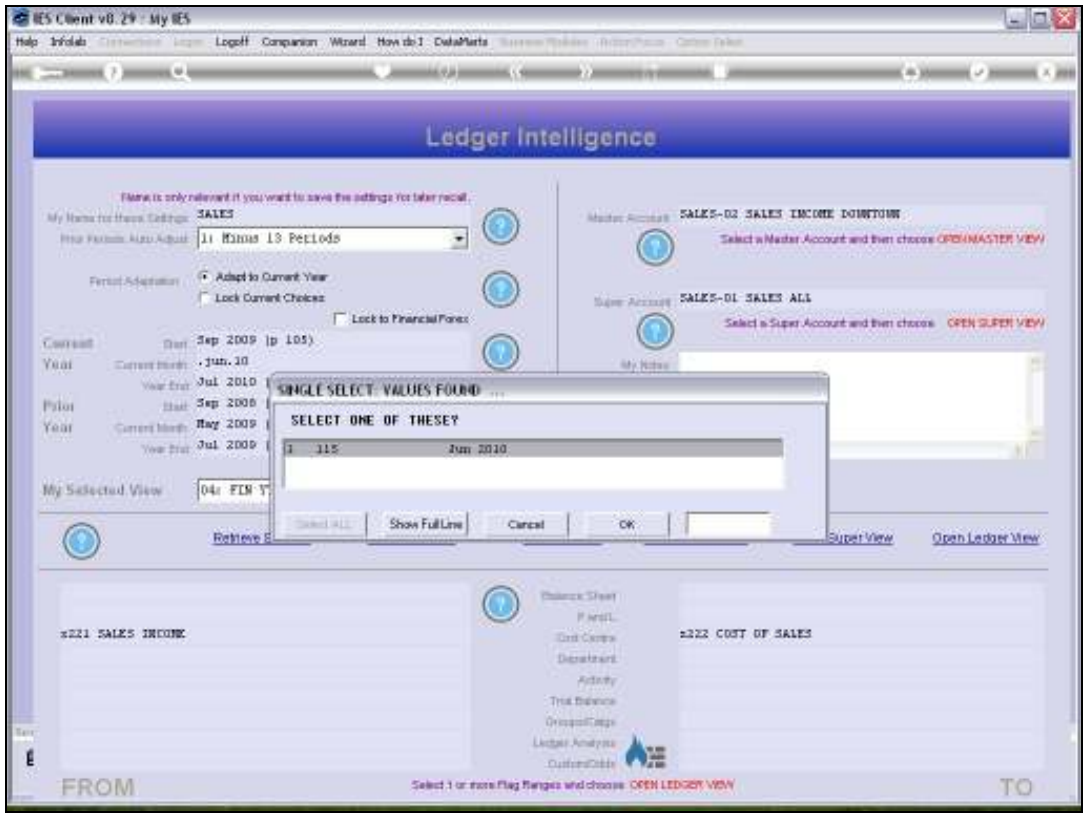
Slide 25  
Slide notes:



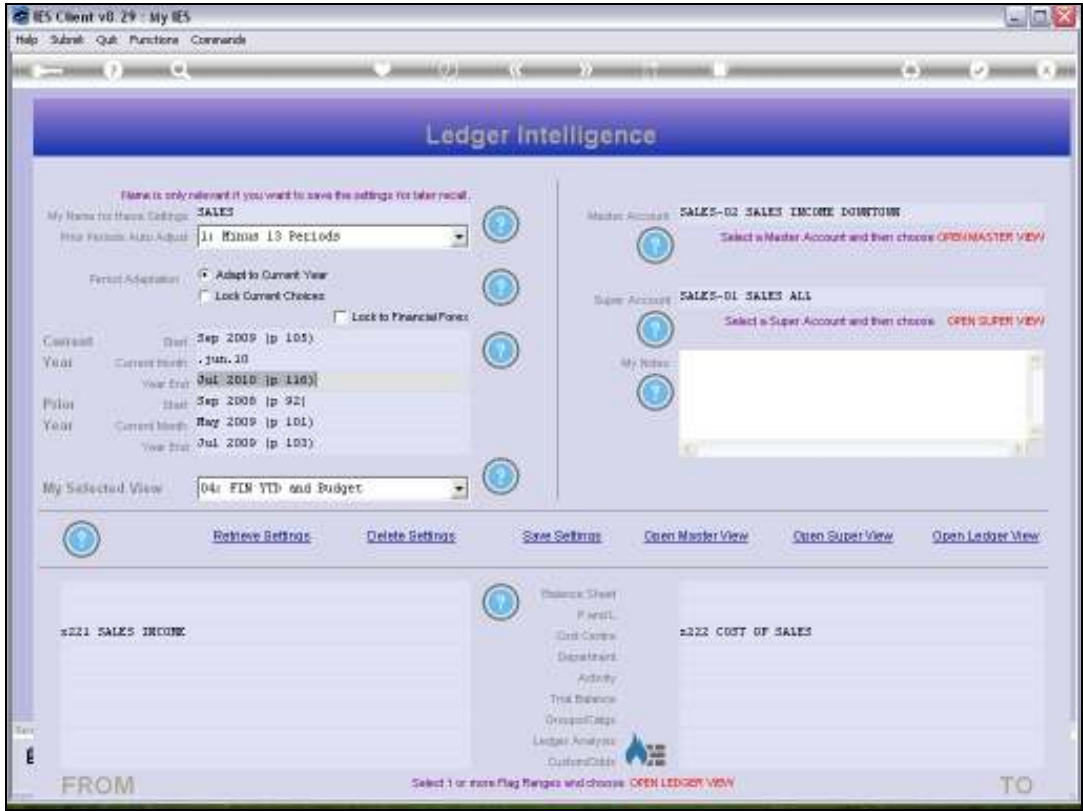
Slide 26  
Slide notes:



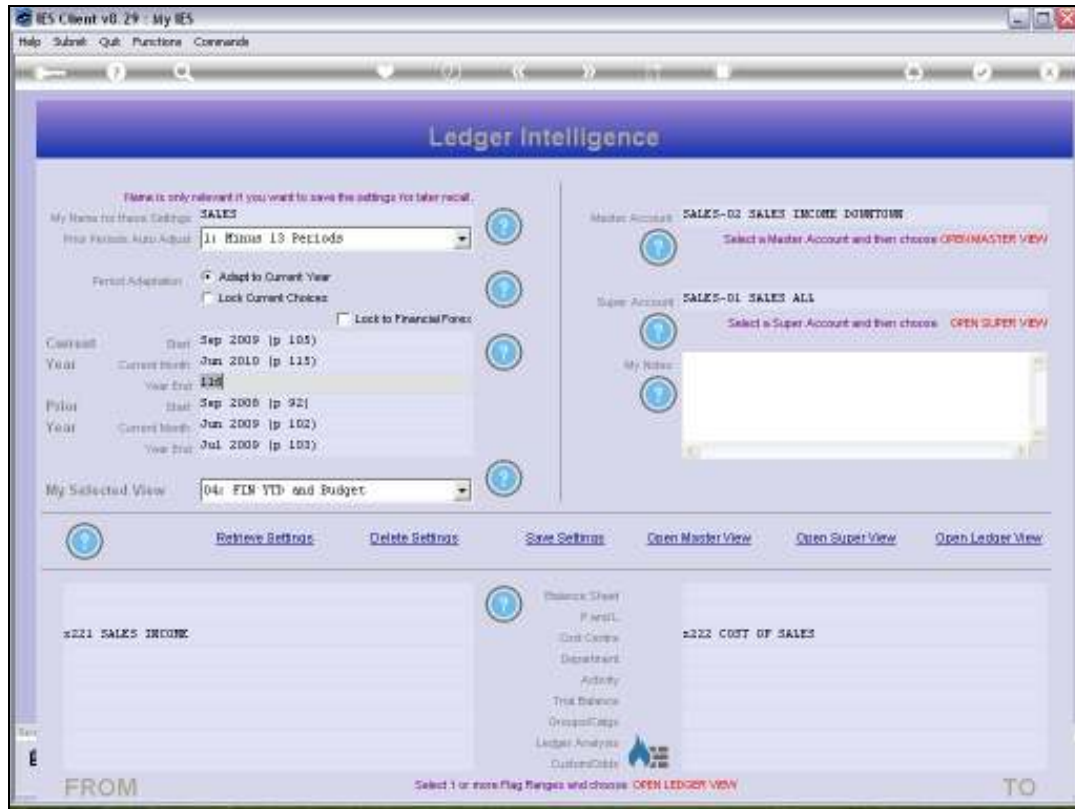
Slide 27  
Slide notes:



Slide 28  
Slide notes:



Slide 29  
Slide notes:



## Slide 30

Slide notes: So it is quite clear now that when we change any Period in the Current Year, then we get the correct automatic adjustment also for Prior Year. While this is a useful function, there may be times when we do not want this to happen. After all, we may sometimes wish to compare Views that do not compare full Years with full Years, and we can do that at any time. In such a case, we will just choose the 'no adjustment' setting and then we can select each Period setting manually without the system touching any of it.