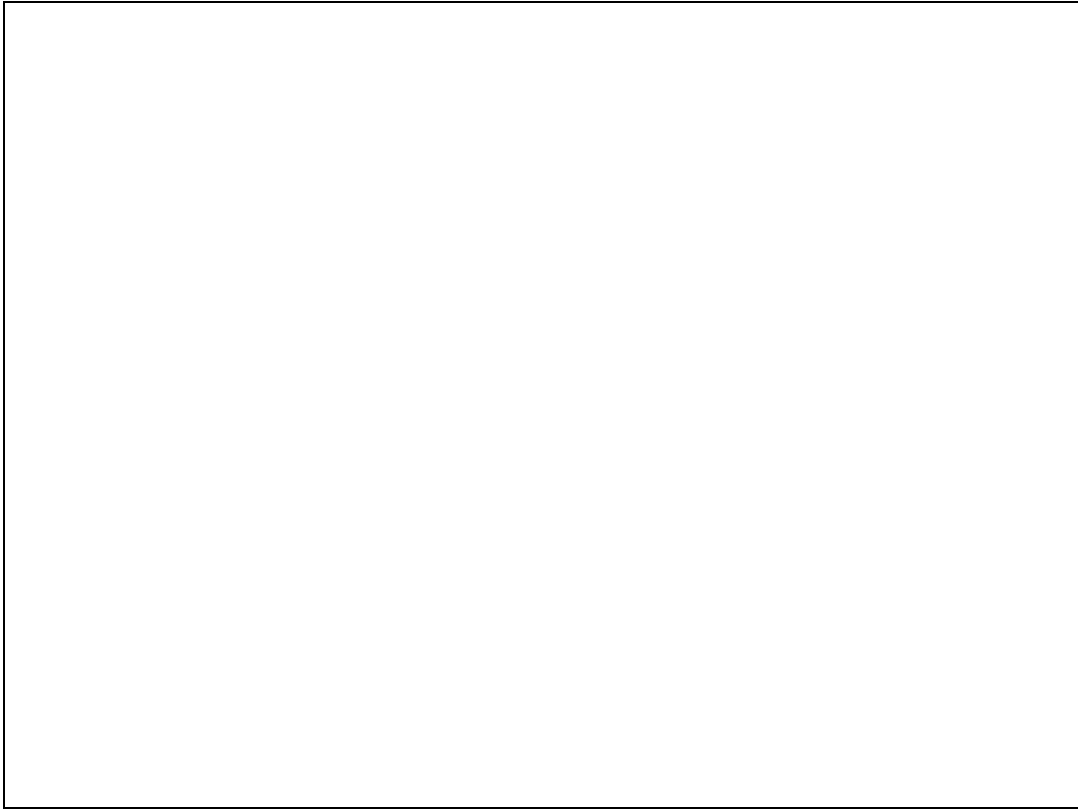


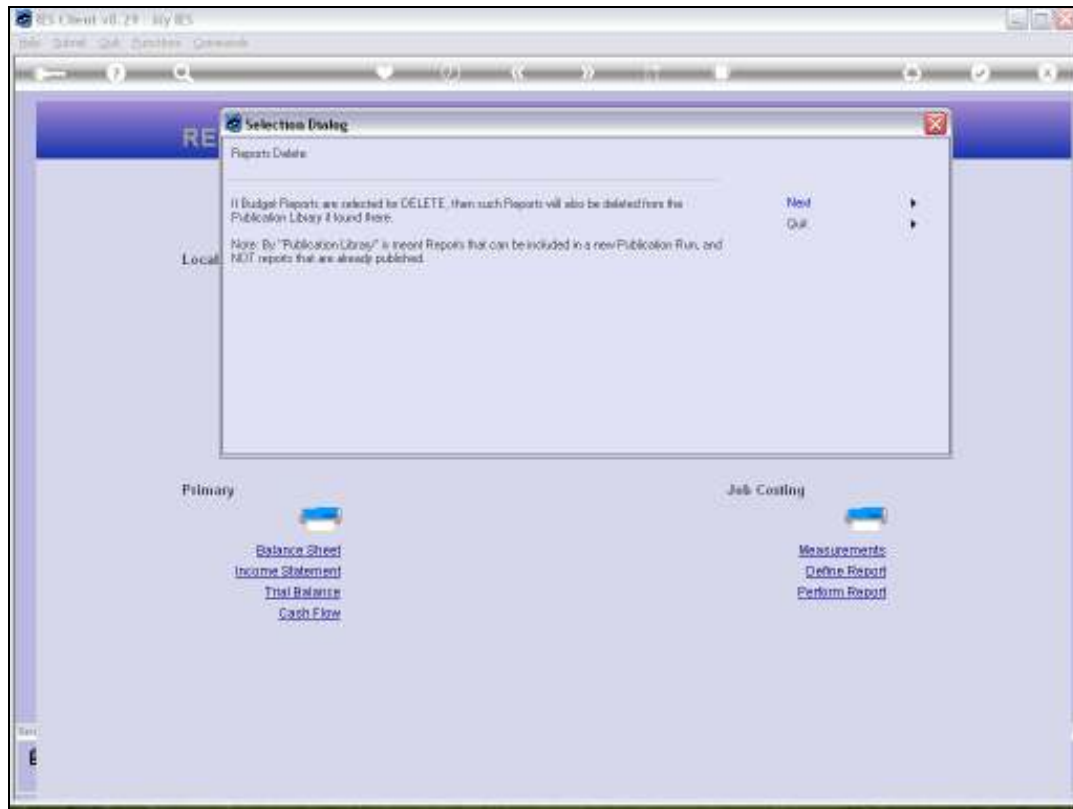
Slide 1

Slide notes: With Budget Writer, we can write Reports 1 by 1, and we can do it rather fast. But, there is even a method to automatically write dozens or hundreds of these Reports in 1 go. Before we show that function, we will use the 'Delete' option just to show that we have none of these Budget Reports at the moment.



Slide 2

Slide notes:



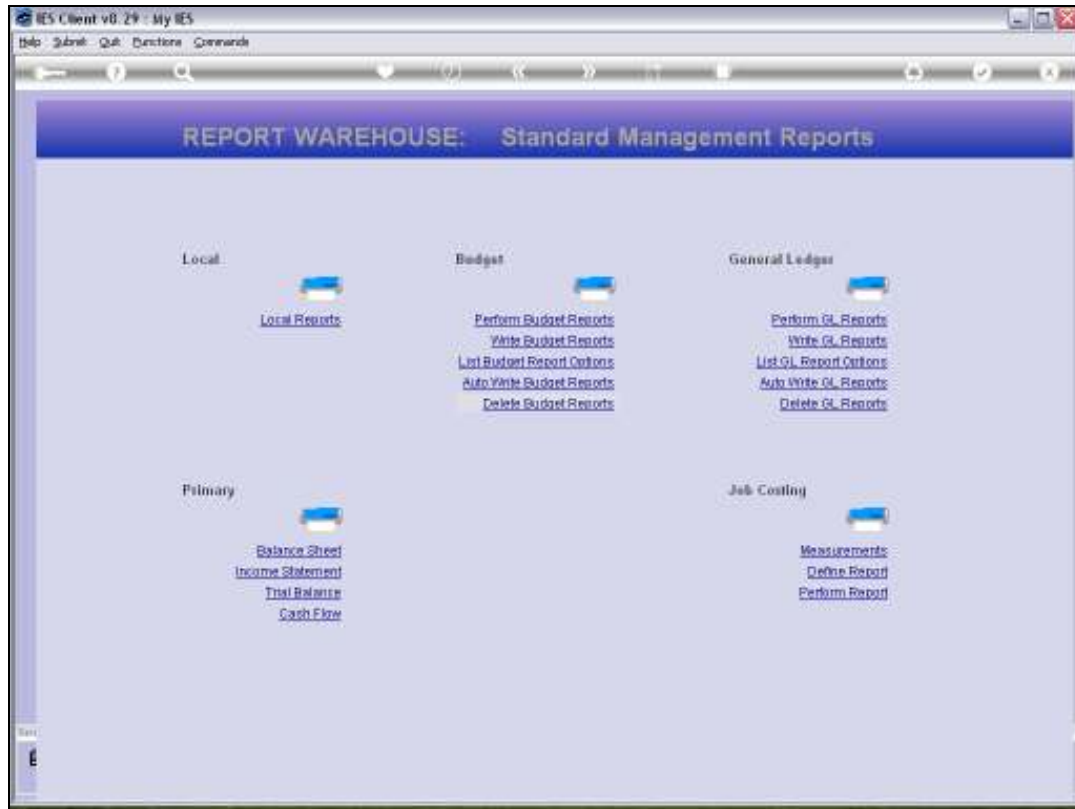
Slide 3

Slide notes:



Slide 4

Slide notes: No reports.



Slide 5

Slide notes: Next we will use the 'Auto Write' function.

RES Client v0.29 : My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept. more than once.

Data Select:

Report:

1	
2	
3	
4	

☐ Default

Setting:
Template:

[Generate Report Definitions](#)

Slide 6

Slide notes:

RES Client v0.29 : My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept more than once.

Data Select: deptfrom=1 to DEPT FROM - TO

Breaks

1 p and 1 (inc states) floy

Del Del Add Inv Ed Del

☒ Detail

Summary: m02, 1's, no decimal

Template: 01 FIM: 12 + Total

[Generate Report Definitions](#)

Slide 7

Slide notes: The Auto Write function can be used to generate many Departmental Reports in 1 go, and we can select any or just some of the Departments for a selected Report specification.

RES Client v0.29 : My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

Data Selects: deptnum-from-to DEPT FROM - TO

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept. more than once.

Breaks

1 p and 1 (inc states) floy

New Del Add New Ed Del

☒ Detail

Summary: m02, 1's, no decimal

Footnote: 01 FIM: 12 + Total

[Generate Report Definitions](#)

Slide 8

Slide notes: As always, with Budget Writer, we may choose Breaks.

RES Client v0.29 : My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept. more than once.

Data Select: deptfrom- from to DEPT FROM - TO

Breaks

Breaks
1 p and 1 (inc states) flag

Gen Del Add Inv Ed Del

☒ Detail

Scaling: m02, 1's, no decimal

Template: 01 FIM: 12 + Total

[Generate Report Definition](#)

Slide 9

Slide notes: We can also choose between Detail or Summary Reports, and we can choose the desired number scaling as well as the Template to use for the Report layout.

The screenshot shows a web application window titled "RES Client v0.29 : My RES". The main heading is "Quick Generation: Budget Management Reports". Below this, a paragraph explains the function: "You may use this function to generate Dept Reports automatically. You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges." A "Data Select" dropdown is set to "deptgen-Gen-1a DEPT FROM - TO". A "CAUTION" box states: "CAUTION: This function generates Report Definitions, not Reports. The Report Definitions generated will automatically appear among the defined Management Reports. This is a setup action! Please do NOT generate the same report for the same Dept more than once." To the right, there is a "Breaks" list with one item: "1 p and 1 (inc states) floy". Below this is a "Detail" checkbox which is unchecked. At the bottom, the "Setting" is "mr02, 1's, no decimal" and the "Template" is "01 FIM: 12 + Total". A "Generate Report Definitions" link is at the bottom right.

RES Client v0.29 : My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

Data Select: deptgen-Gen-1a DEPT FROM - TO

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept more than once.

Breaks

- 1 p and 1 (inc states) floy

☐ Detail

Setting: mr02, 1's, no decimal
Template: 01 FIM: 12 + Total

[Generate Report Definitions](#)

Slide 10

Slide notes:

RES Client v0.29 : My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept more than once.

Data Select:

Report:

Report
1. p and l (inc states) flag

☒ Detail

Source:

Template:

[Generate Report Definitions](#)

Slide 11

Slide notes:

RES Client v0.29 : My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept's more than once.

Data Select: deptfrom=1 to DEPT FROM - TO

Breaks

- 1. p and l (inc states) flag

☒ Detail

Summary: m02, 1's, no decimal

Template: 01 FIM: 12 + Total

[Generate Report Definitions](#)

Slide 12

Slide notes: When we use the 'Generate' function, then we may select the Department Range, and for all selected Departments, the system will write a Budget Management Report with the selected parameters.

RES Client v0.29 : My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept more than once.

Data Selects: deptpos-Gen-1a DEPT FROM - TO

Breaks:
1 p and 1 (inc states) floy

☒ Detail

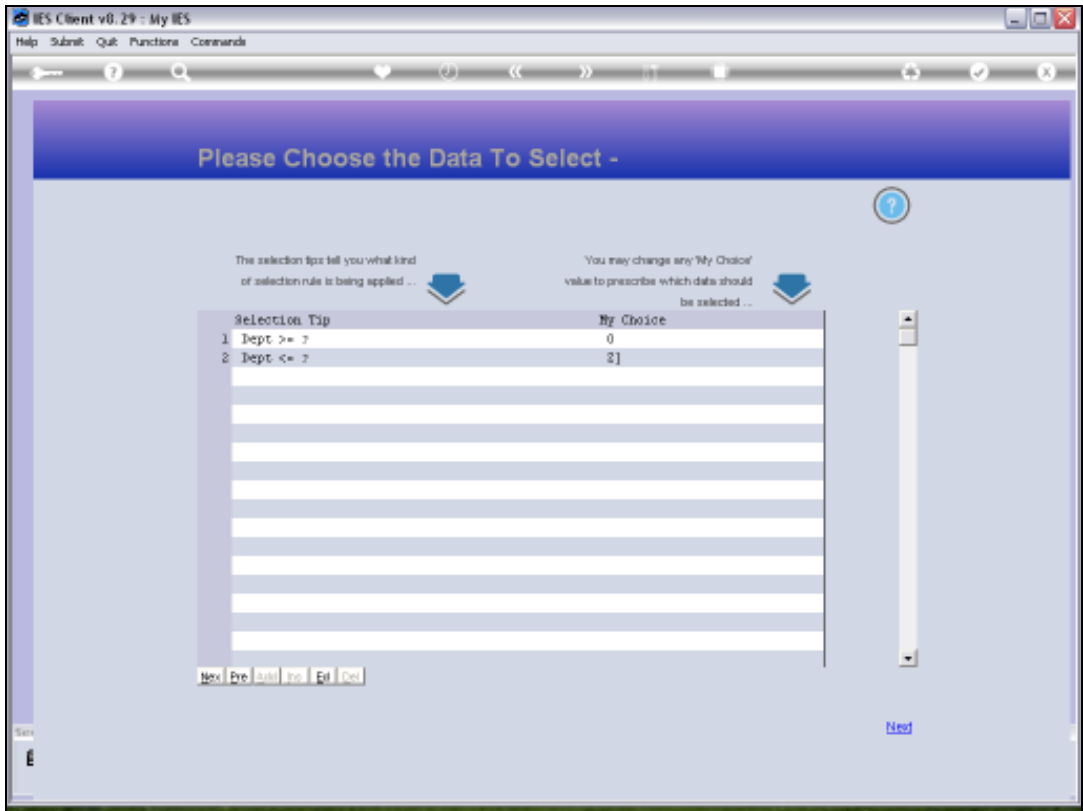
Scaling: m02, 1's, no decimal

Format: 02

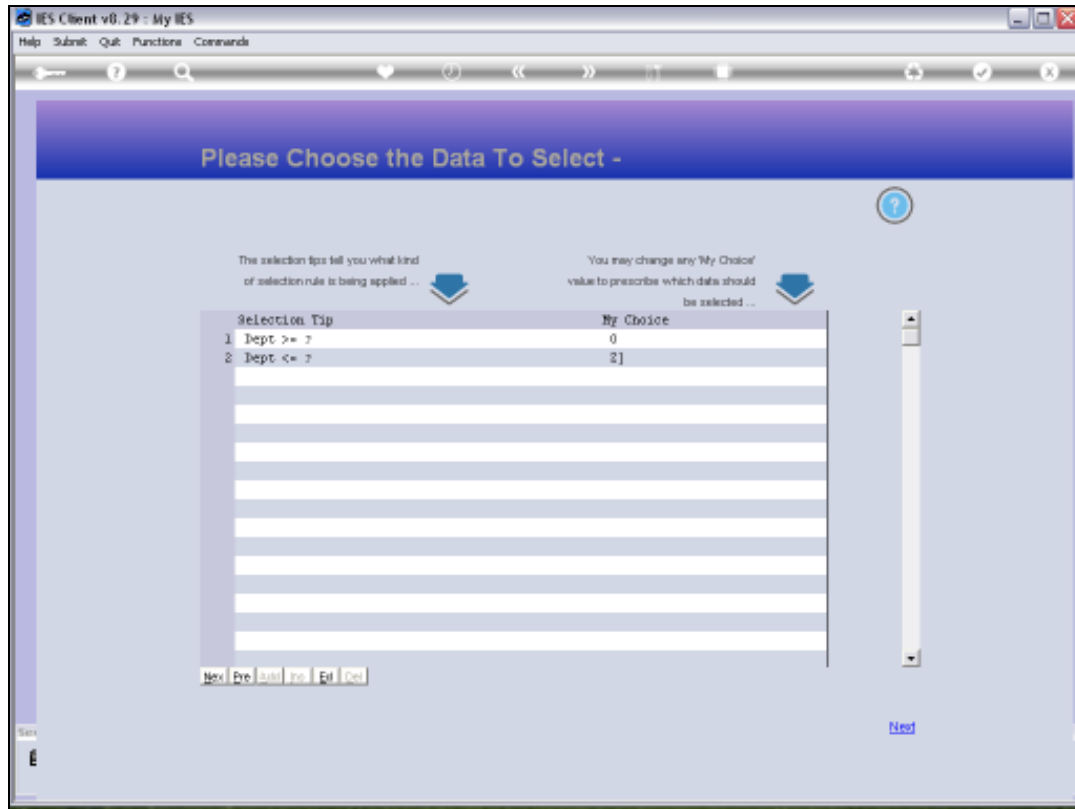
[Generate Report Definitions](#)

Slide 13

Slide notes:



Slide 14
Slide notes:



Slide 15

Slide notes:



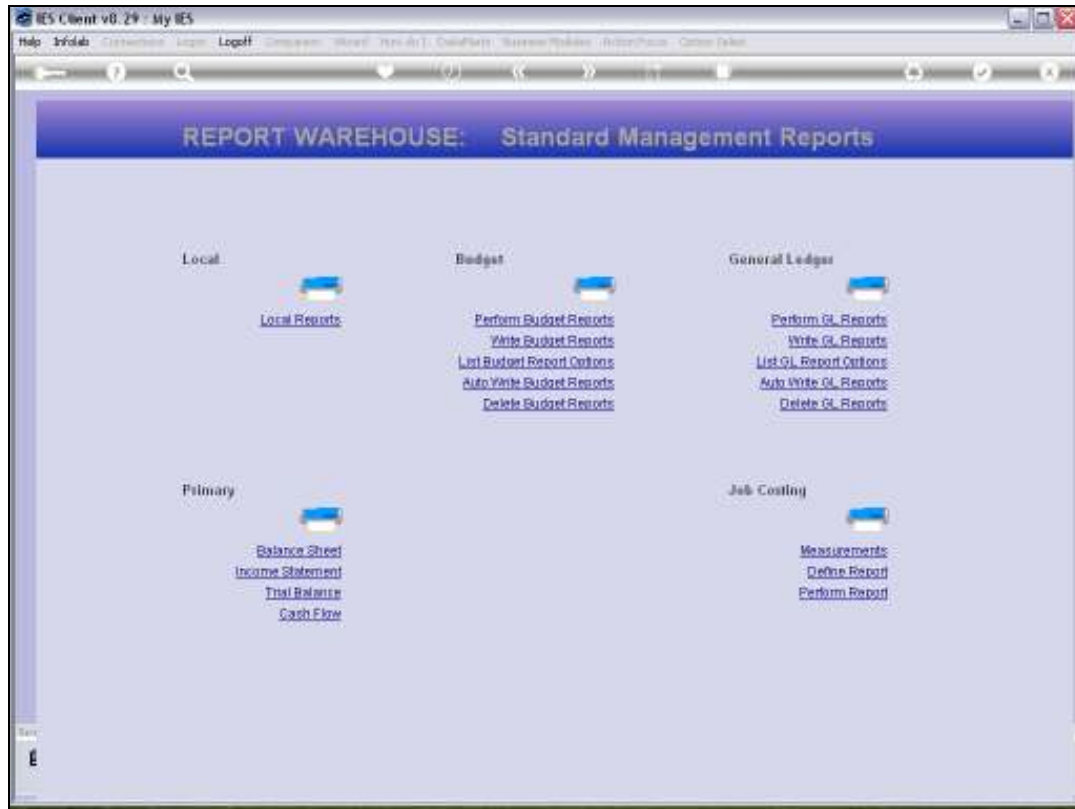
Slide 16

Slide notes: So we have just written 24 Reports, as easy as that.



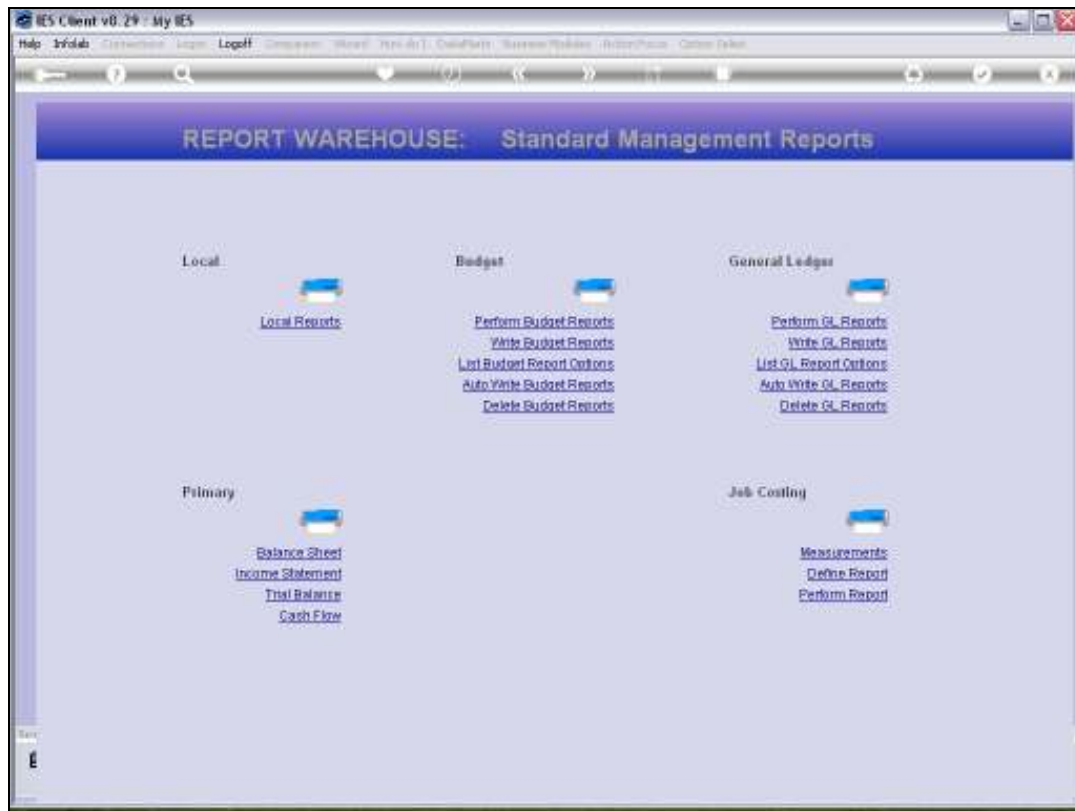
Slide 17

Slide notes:



Slide 18

Slide notes:



Slide 19

Slide notes:

RES Client v0.29 : My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept. more than once.

Data Selects: deptfrom-true-to DEPT FROM - TO

Breaks:
1 p and 1 (inc states) flag

New Del Add Inv Ed Del

☒ Detail

Summary: m02, 1's, no decimal

Totals: 01 FIM: 12 + Total

[Generate Report Definitions](#)

Slide 20

Slide notes: Now we will use a slightly different specification, and write another 24 Reports, because in our example we have 24 Departments at the moment.

The screenshot shows the 'RES Client v0.29: My RES' window. The title bar includes 'Help', 'Submit', 'Quit', 'Functions', and 'Commands'. The main content area has a blue header with the text 'Quick Generation: Budget Management Reports'. Below this, a paragraph states: 'You may use this function to generate Dept Reports automatically. You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.' To the left of the form, a green 'CAUTION' message reads: 'CAUTION: This function generates Report Definitions, not Reports. The Report Definitions generated will automatically appear among the defined Management Reports. This is a setup action! Please do NOT generate the same report for the same Dept. more than once.' The form itself contains a 'Data Selects' field with the value 'deptnum-6000 to DEPT FROM - TO'. Below this is a 'Breaks' section with a list box containing '1 p and 1 (inc states) floy'. To the right of the list box are buttons: 'New', 'Del', 'Add New', 'Ed', and 'Del'. Below the buttons is a checked checkbox labeled 'Detail'. At the bottom of the form, there are two fields: 'Summary' with the value 'm02, 1's, no decimal' and 'Template' with the value '01 FIM: 12 + Total'. A blue link 'Generate Report Definitions' is located at the bottom right of the form area.

RES Client v0.29: My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept. more than once.

Data Selects: deptnum-6000 to DEPT FROM - TO

Breaks

- 1 p and 1 (inc states) floy

New Del Add New Ed Del

☒ Detail

Summary: m02, 1's, no decimal

Template: 01 FIM: 12 + Total

[Generate Report Definitions](#)

Slide 21

Slide notes:

The screenshot shows a web application window titled "RES Client v0.29 : My RES". The main heading is "Quick Generation: Budget Management Reports". Below this, a paragraph explains the function: "You may use this function to generate Dept Reports automatically. You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges." A "Data Select" dropdown is set to "deptgen-Gen-1a DEPT FROM - TO".

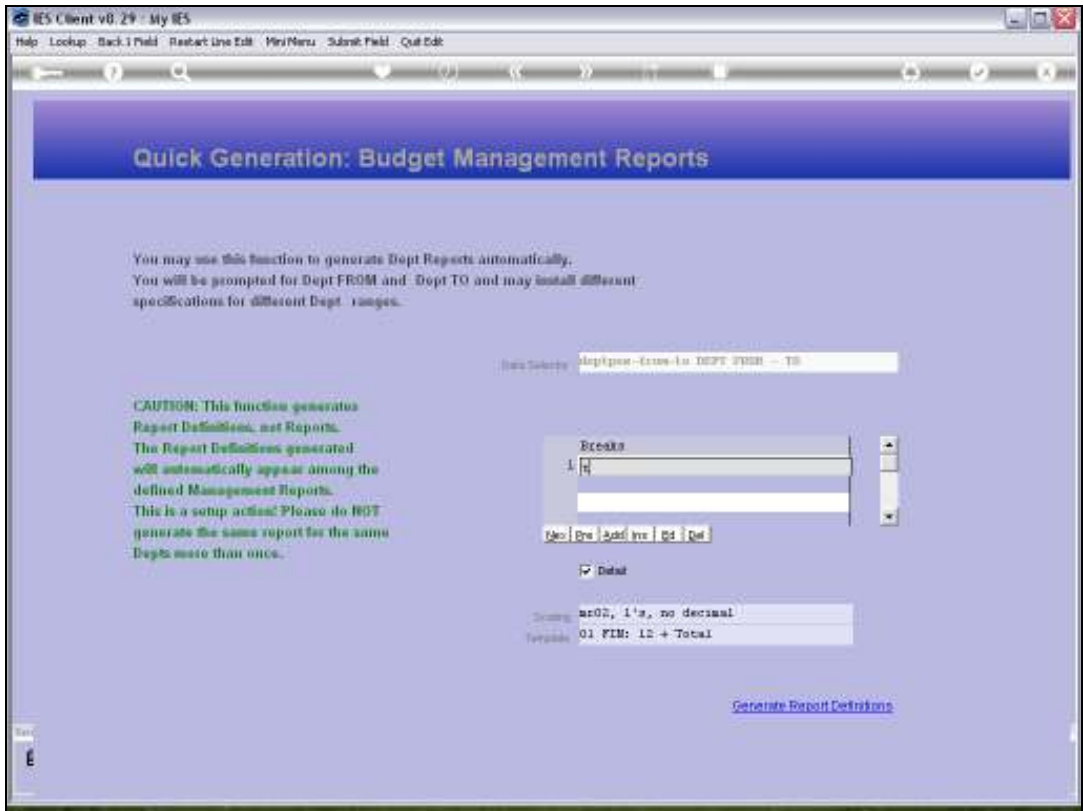
A caution box on the left states: "CAUTION: This function generates Report Definitions, not Reports. The Report Definitions generated will automatically appear among the defined Management Reports. This is a setup action! Please do NOT generate the same report for the same Dept. more than once."

The "Breaks" section contains a list with one item: "1 p and 1 (inc states) flag". Below the list are buttons: "New", "Del", "Add", "Inc", "Ed", and "Del". A "Detail" checkbox is checked.

The "Summary" field is set to "m02, 1's, no decimal" and the "Format" field is set to "01 FIM: 12 + Total". A "Generate Report Definitions" link is at the bottom right.

Slide 22

Slide notes:



Slide 23
Slide notes:

The screenshot shows the 'RES Client v0.29: My RES' window. The title bar includes 'Help', 'Submit', 'Quit', 'Functions', and 'Commands'. The main content area has a blue header 'Quick Generation: Budget Management Reports'. Below this, a paragraph explains the function: 'You may use this function to generate Dept Reports automatically. You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.' A 'Data Selects' field contains 'deptnum-from-to DEPT FROM - TO'. A 'CAUTION' box states: 'CAUTION: This function generates Report Definitions, not Reports. The Report Definitions generated will automatically appear among the defined Management Reports. This is a setup action! Please do NOT generate the same report for the same Dept. more than once.' To the right, a 'Breaks' list shows '1 cost centre flag'. Below it are buttons 'New', 'Pre', 'Add', 'Inv', 'Ed', and 'Del'. A 'Detail' checkbox is checked. The 'Summary' field shows 'm02, 1's, no decimal' and the 'Template' field shows '01 FIM: 12 + Total'. A 'Generate Report Definitions' button is at the bottom right.

RES Client v0.29: My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

Data Selects: deptnum-from-to DEPT FROM - TO

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept. more than once.

Breaks

1	cost centre flag
---	------------------

New Pre Add Inv Ed Del

☒ Detail

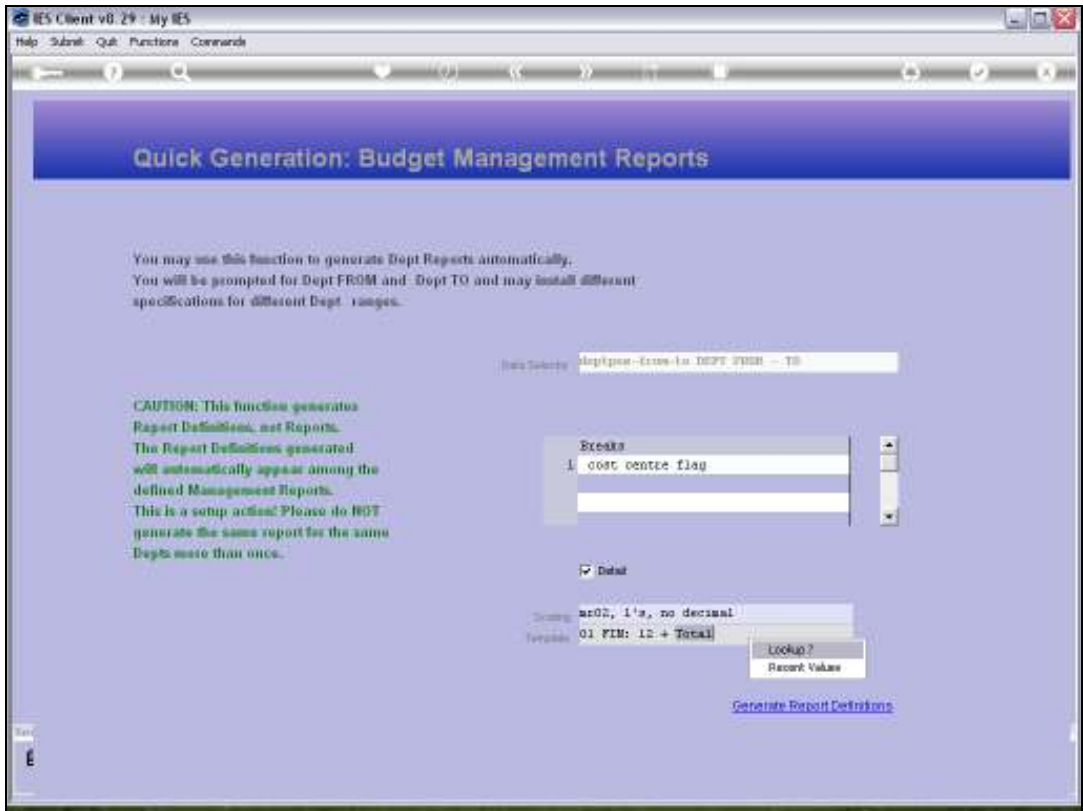
Summary: m02, 1's, no decimal

Template: 01 FIM: 12 + Total

[Generate Report Definitions](#)

Slide 24

Slide notes:



Slide 25
Slide notes:

The screenshot shows a web application window titled "RES Client v0.29 : My RES". The main heading is "Quick Generation: Budget Management Reports". Below this, a paragraph explains the function: "You may use this function to generate Dept Reports automatically. You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges." A "Data Select" dropdown is set to "deptgen-Gen-1a DEPT FROM - TO".

A green "CAUTION" message states: "This function generates Report Definitions, not Reports. The Report Definitions generated will automatically appear among the defined Management Reports. This is a setup action! Please do NOT generate the same report for the same Dept more than once." Below this is a "Breaks" table with one entry: "1 cost centre flag". A "Detail" checkbox is checked.

The "Summary" field contains "m02, 1's, no decimal" and the "Template" field contains "01 FIM: 12 + Total". There are "Lookup?" and "Reset Values" buttons. A blue link "Generate Report Definitions" is at the bottom right.

Breaks
1 cost centre flag

Summary	m02, 1's, no decimal
Template	01 FIM: 12 + Total

Slide 26

Slide notes:



Slide 27

Slide notes:

The screenshot shows a web application window titled "RES Client v0.29 : My RES". The main heading is "Quick Generation: Budget Management Reports". Below this, a paragraph explains the function: "You may use this function to generate Dept Reports automatically. You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges." A "Data Select" dropdown is set to "deptname-From-to DEPT FROM - TO". A "CAUTION" box on the left states: "CAUTION: This function generates Report Definitions, not Reports. The Report Definitions generated will automatically appear among the defined Management Reports. This is a setup action! Please do NOT generate the same report for the same Dept more than once." To the right, there is a "Breaks" section with a list containing "1. cost centre flag". Below this is a checked "Detail" checkbox. At the bottom, there are fields for "Scaling" (set to "m02, 1's, no decimal") and "Format" (set to "02"). A "Generate Report Definition" button is located at the bottom right.

RES Client v0.29 : My RES

Help Submit Quit Functions Commands

Quick Generation: Budget Management Reports

You may use this function to generate Dept Reports automatically.
You will be prompted for Dept FROM and Dept TO and may install different specifications for different Dept ranges.

Data Select: deptname-From-to DEPT FROM - TO

CAUTION: This function generates Report Definitions, not Reports.
The Report Definitions generated will automatically appear among the defined Management Reports.
This is a setup action! Please do NOT generate the same report for the same Dept more than once.

Breaks

1. cost centre flag

☒ Detail

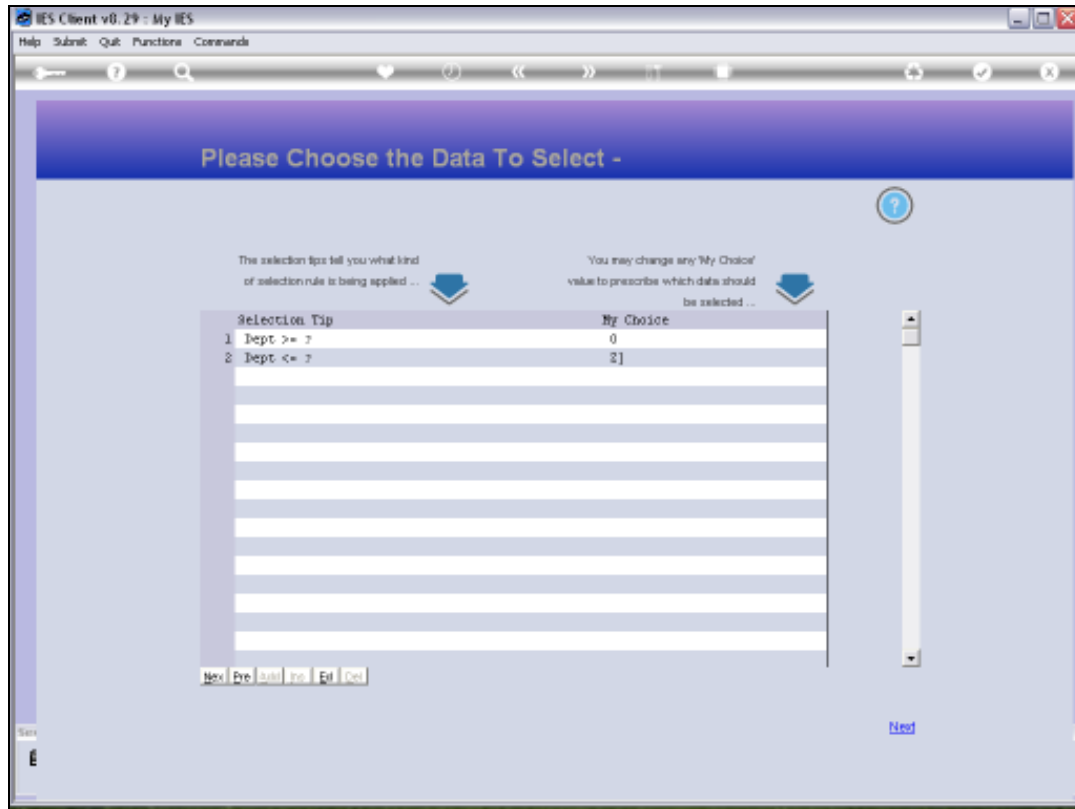
Scaling: m02, 1's, no decimal

Format: 02

[Generate Report Definition](#)

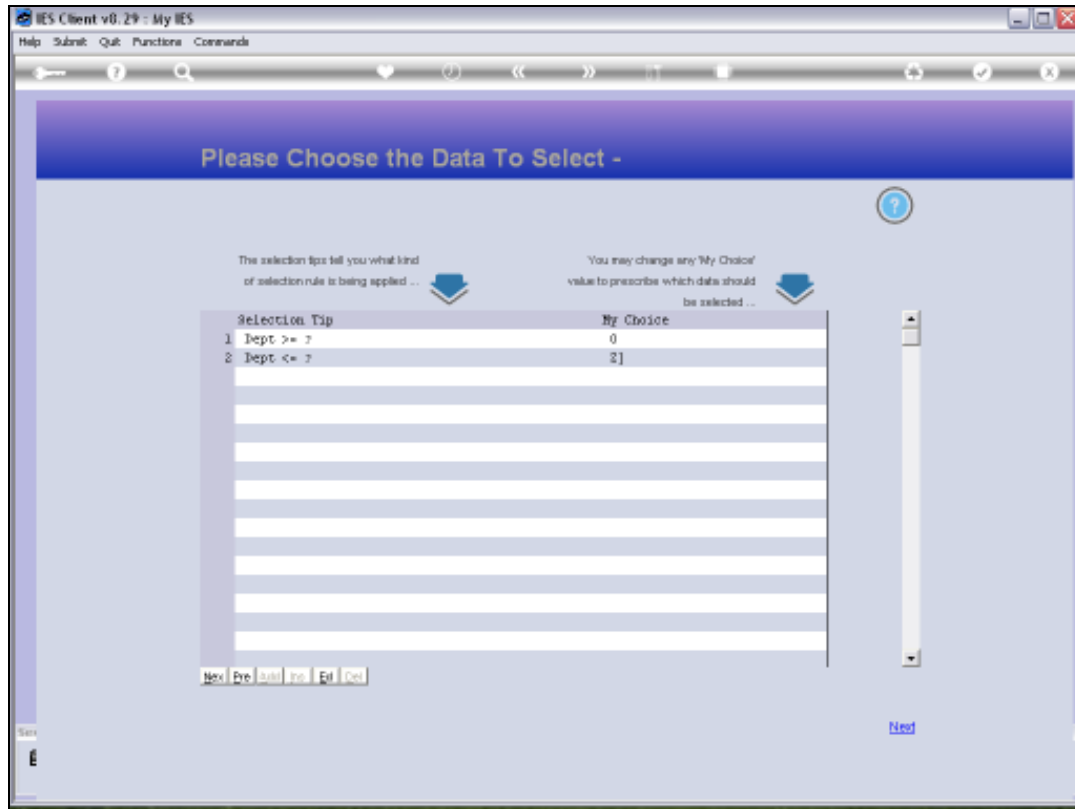
Slide 28

Slide notes:



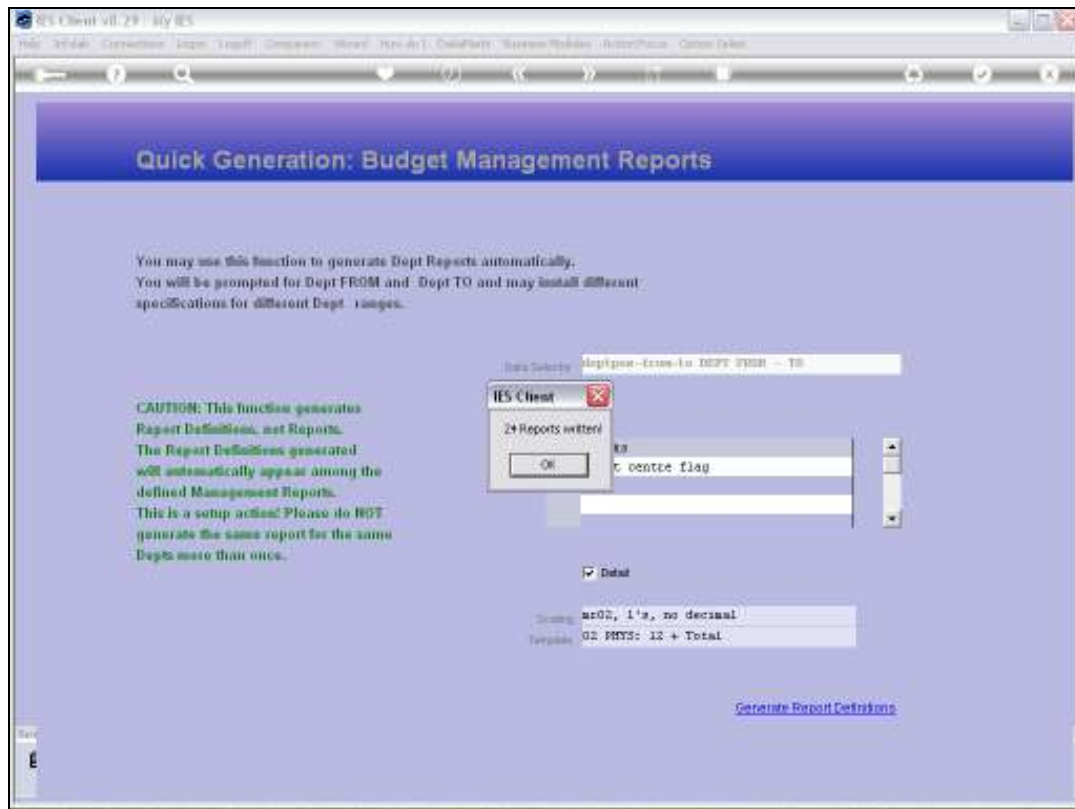
Slide 29

Slide notes:



Slide 30

Slide notes:



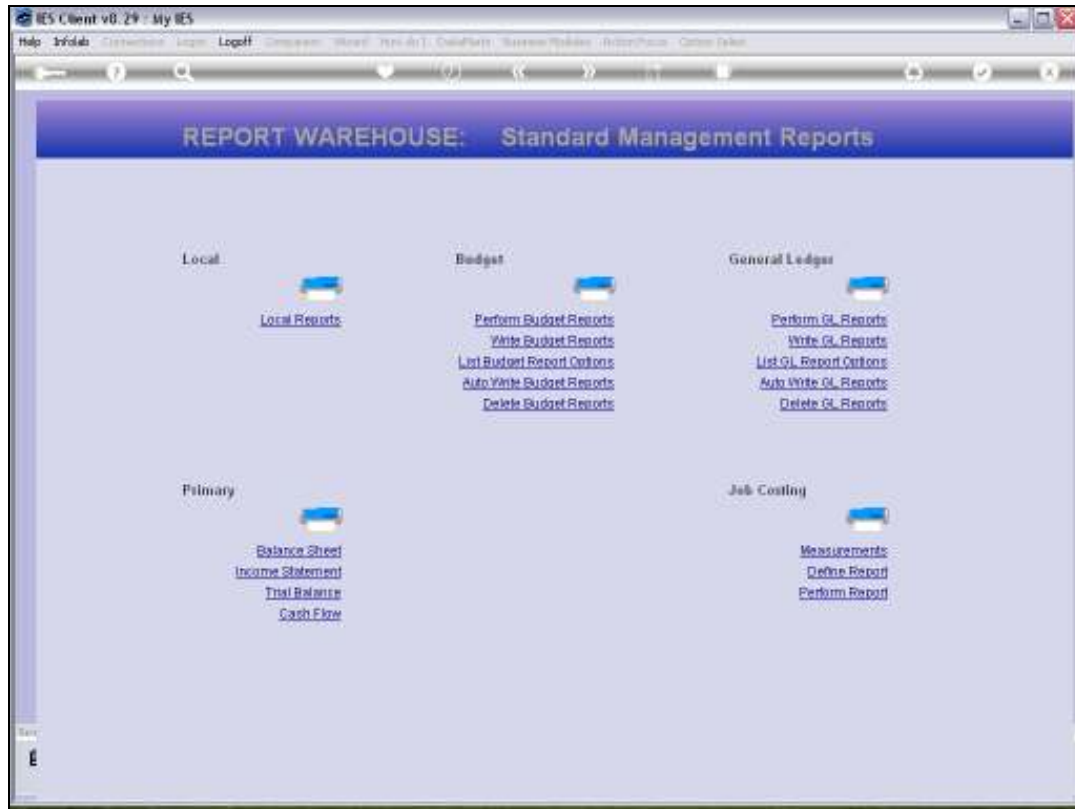
Slide 31

Slide notes: We've just written another 24 Reports, so we should have 48 Reports now. Let's have a look.



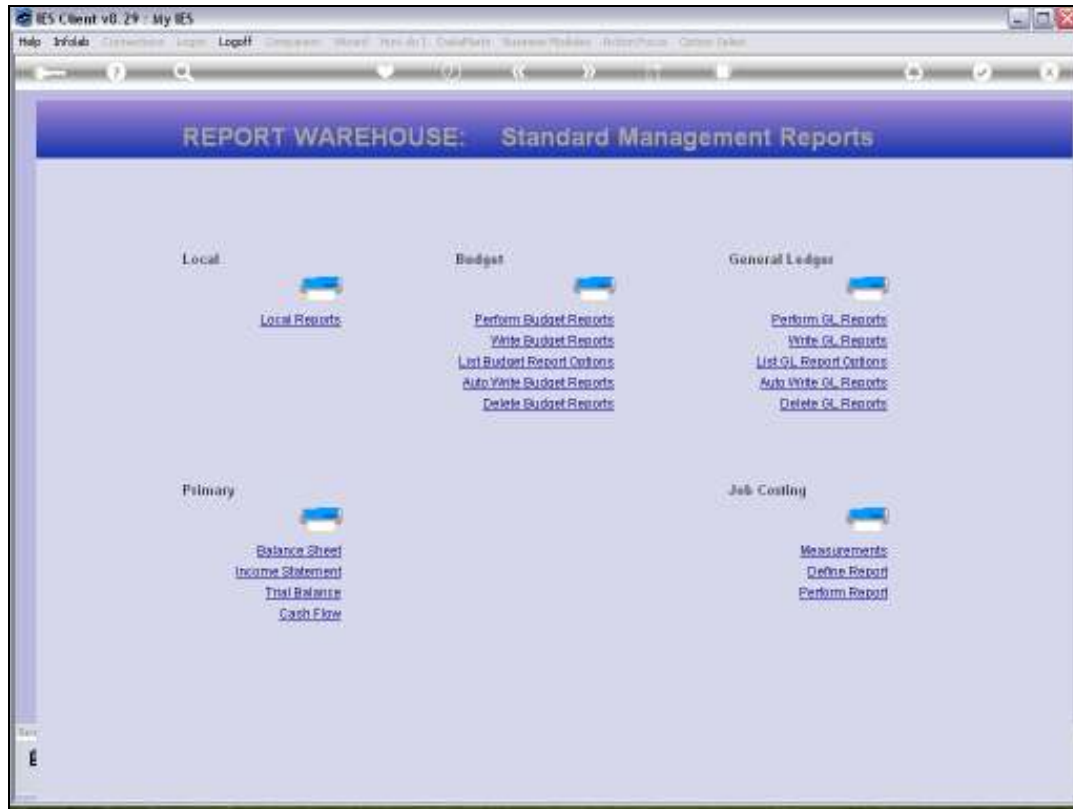
Slide 32

Slide notes:



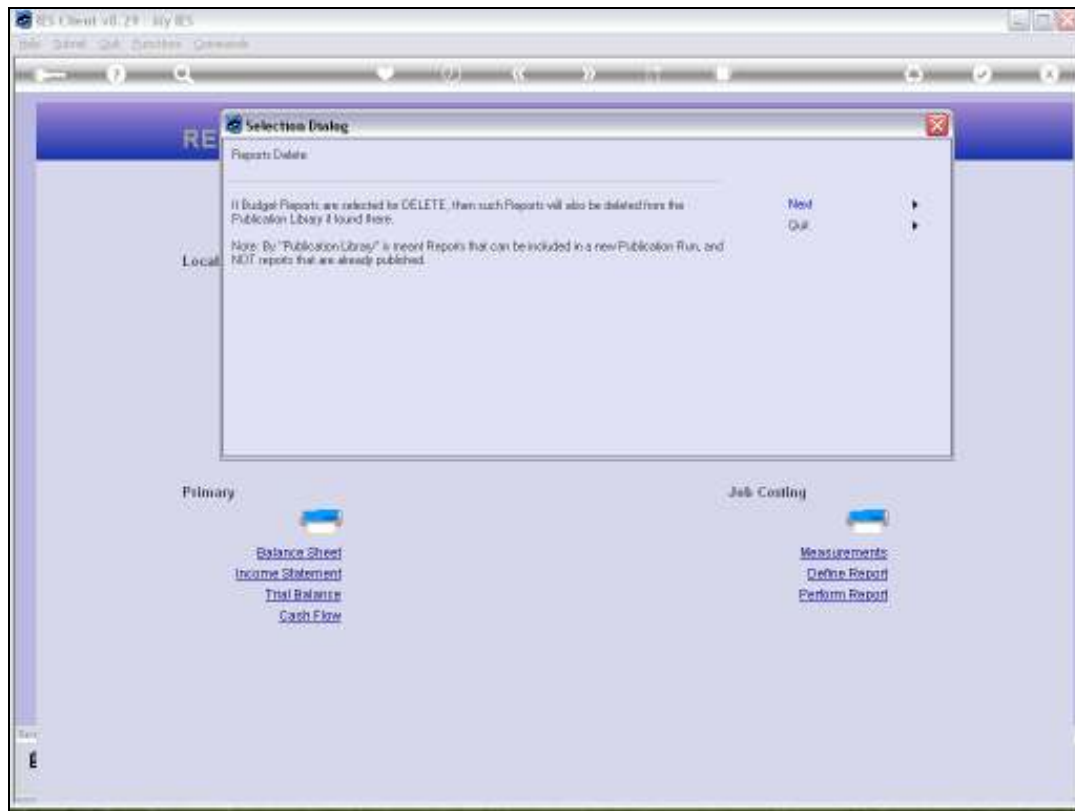
Slide 33

Slide notes:



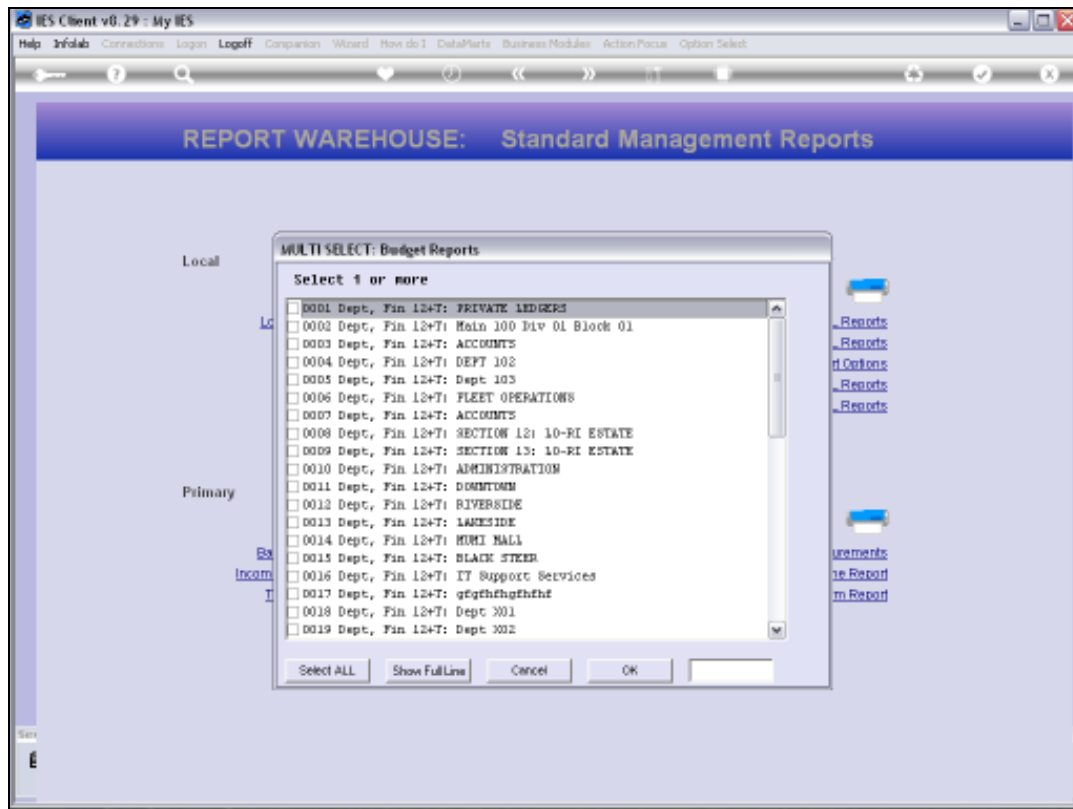
Slide 34

Slide notes:



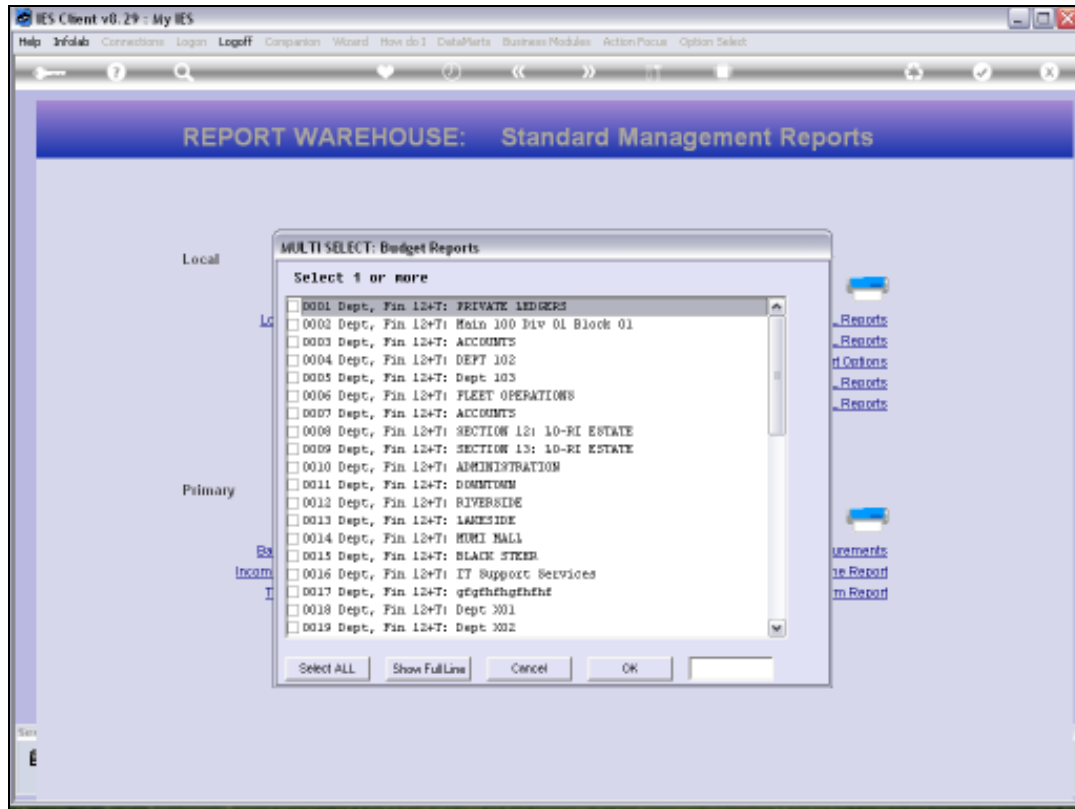
Slide 35

Slide notes:



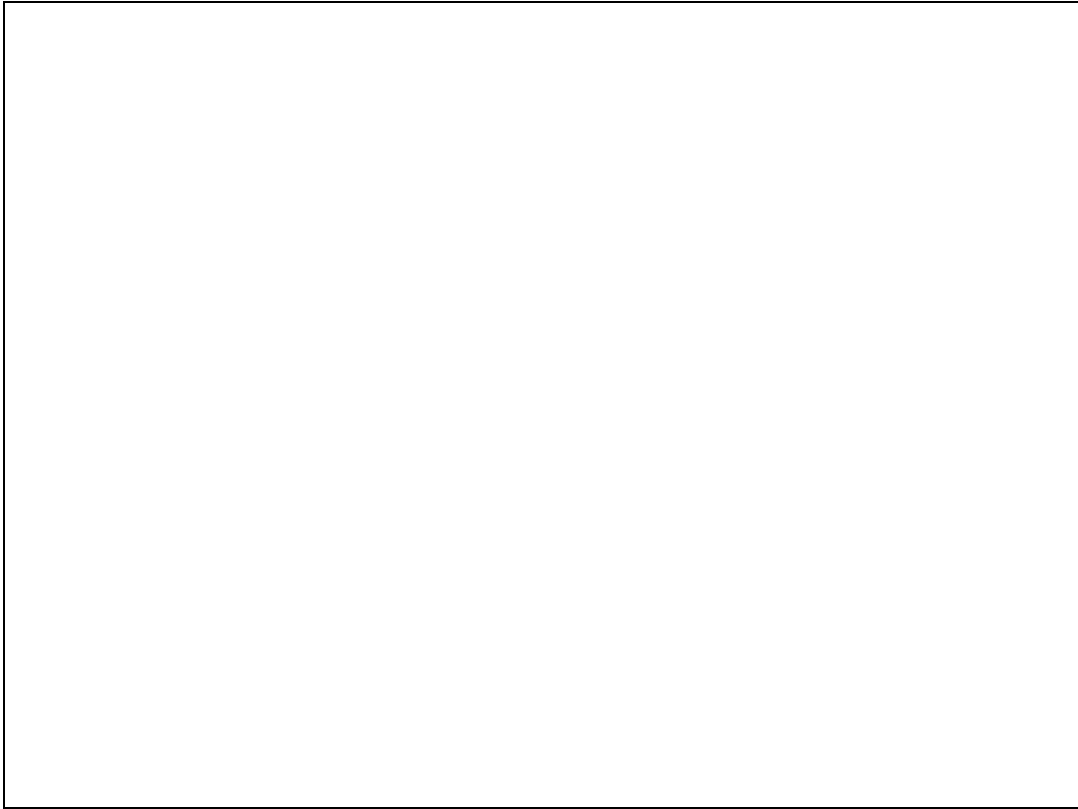
Slide 36

Slide notes:



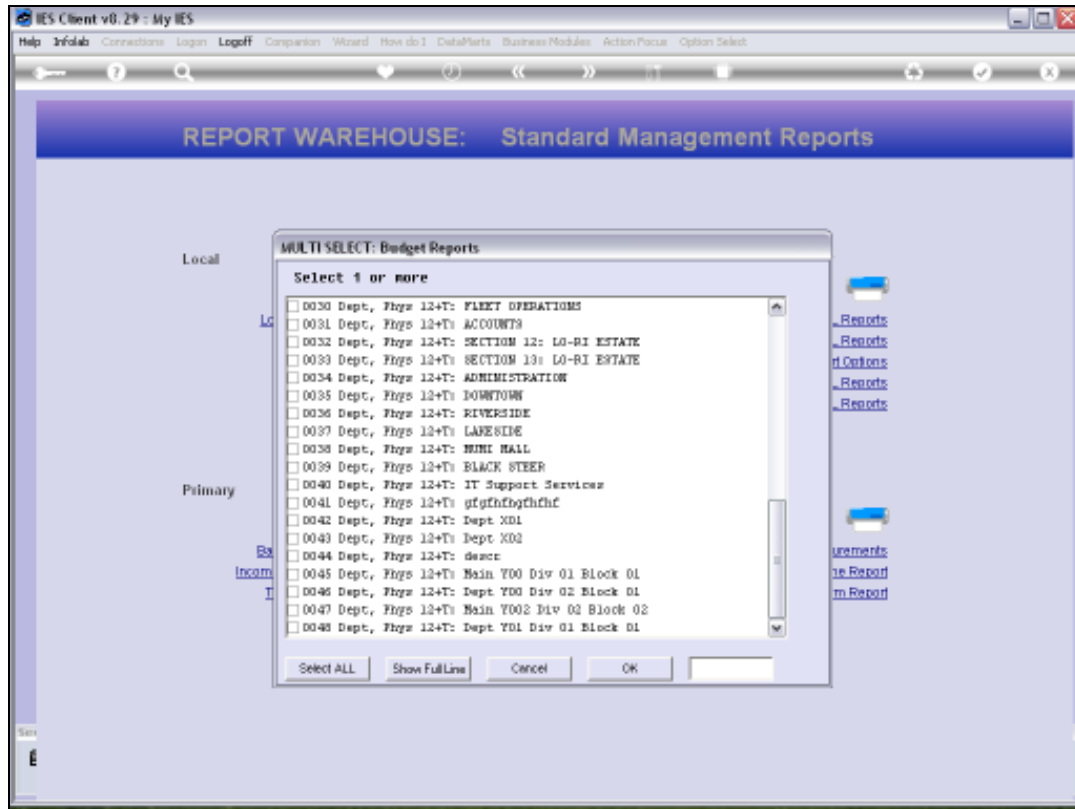
Slide 37

Slide notes: We can run a Report Listing of the Budget Reports, or we can just use the Delete option now to see how many Budget Reports will appear on the selection list.



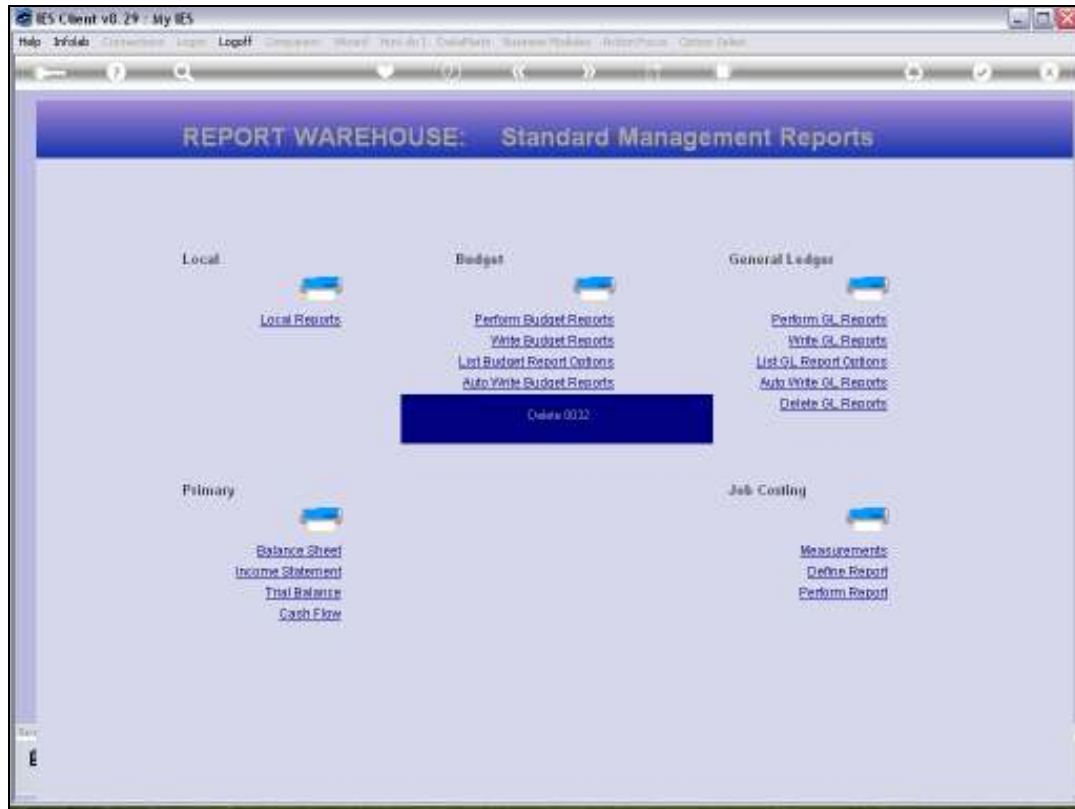
Slide 38

Slide notes:



Slide 39

Slide notes: And as we can see, there are 48 Budget Reports on the list, as expected. So the 'Auto Write' is a powerful function to very quickly generate the various Departmental Budget Reports that we need.



Slide 40

Slide notes: