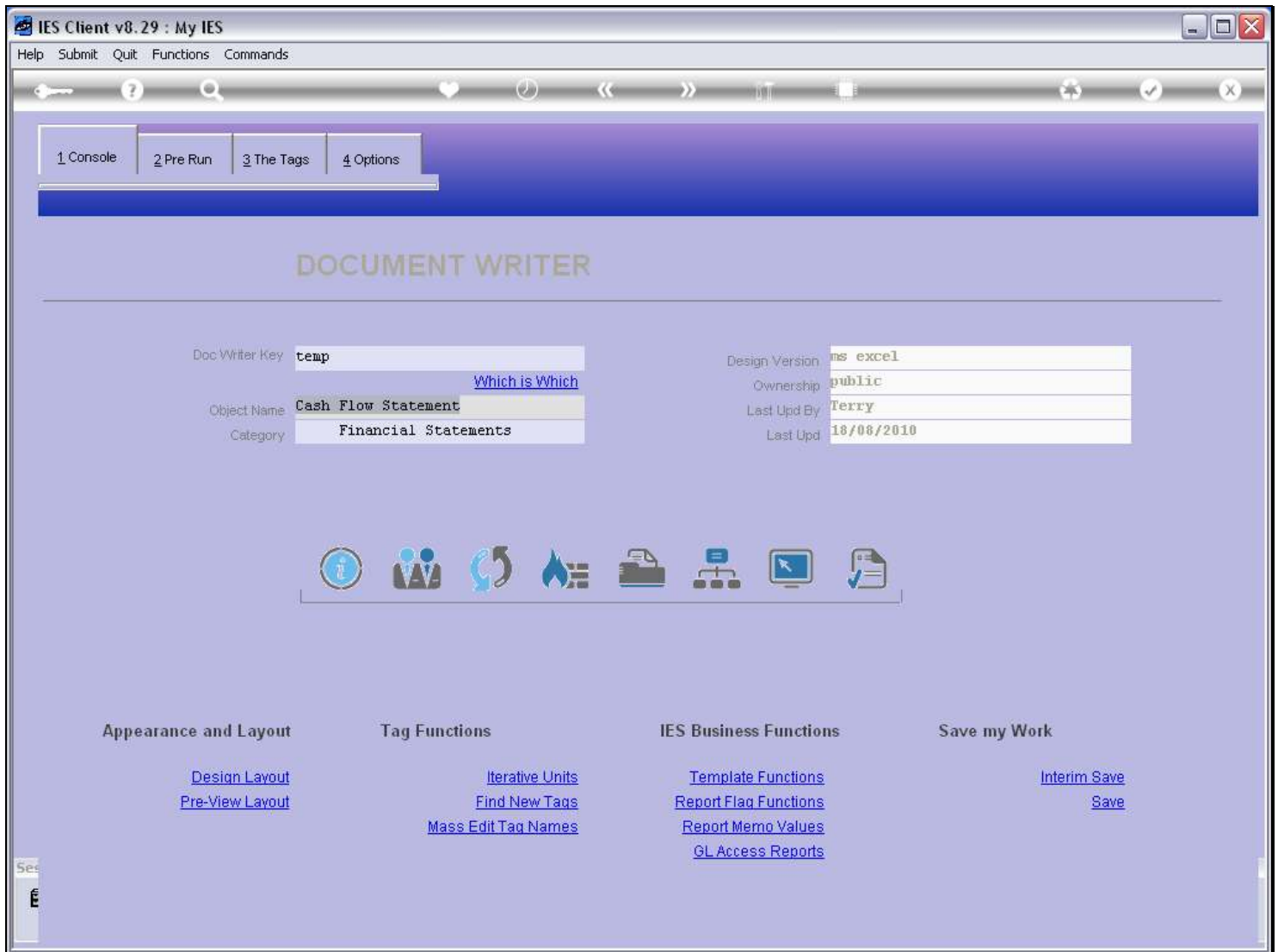


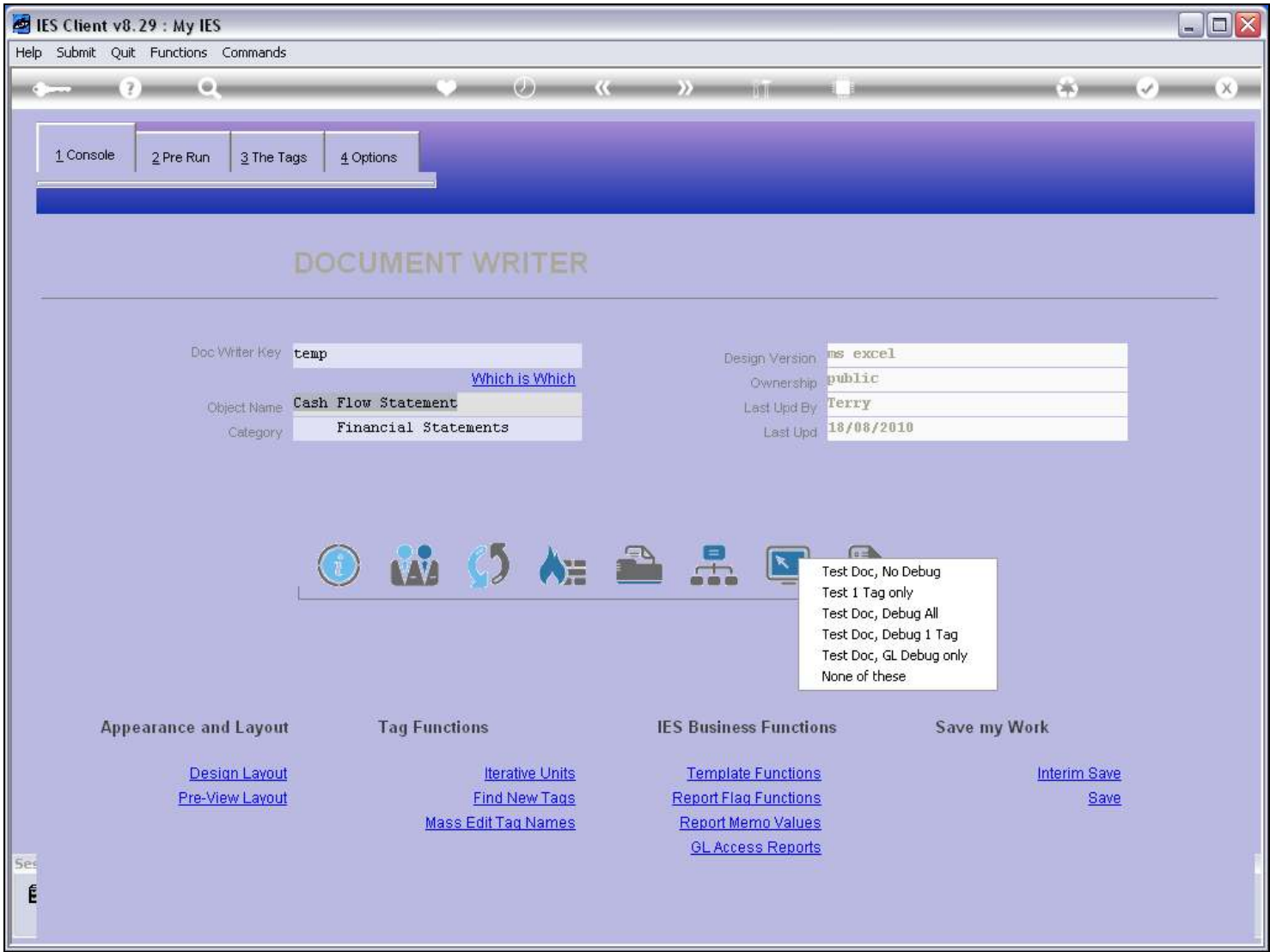
Slide 1 - Slide 1



Slide notes

A Pre-run Process is a procedure or step that is performed just before the actual Report is performed. During this step there may typically be some input from the User to supply values or choices that are then passed to and used by the Report.

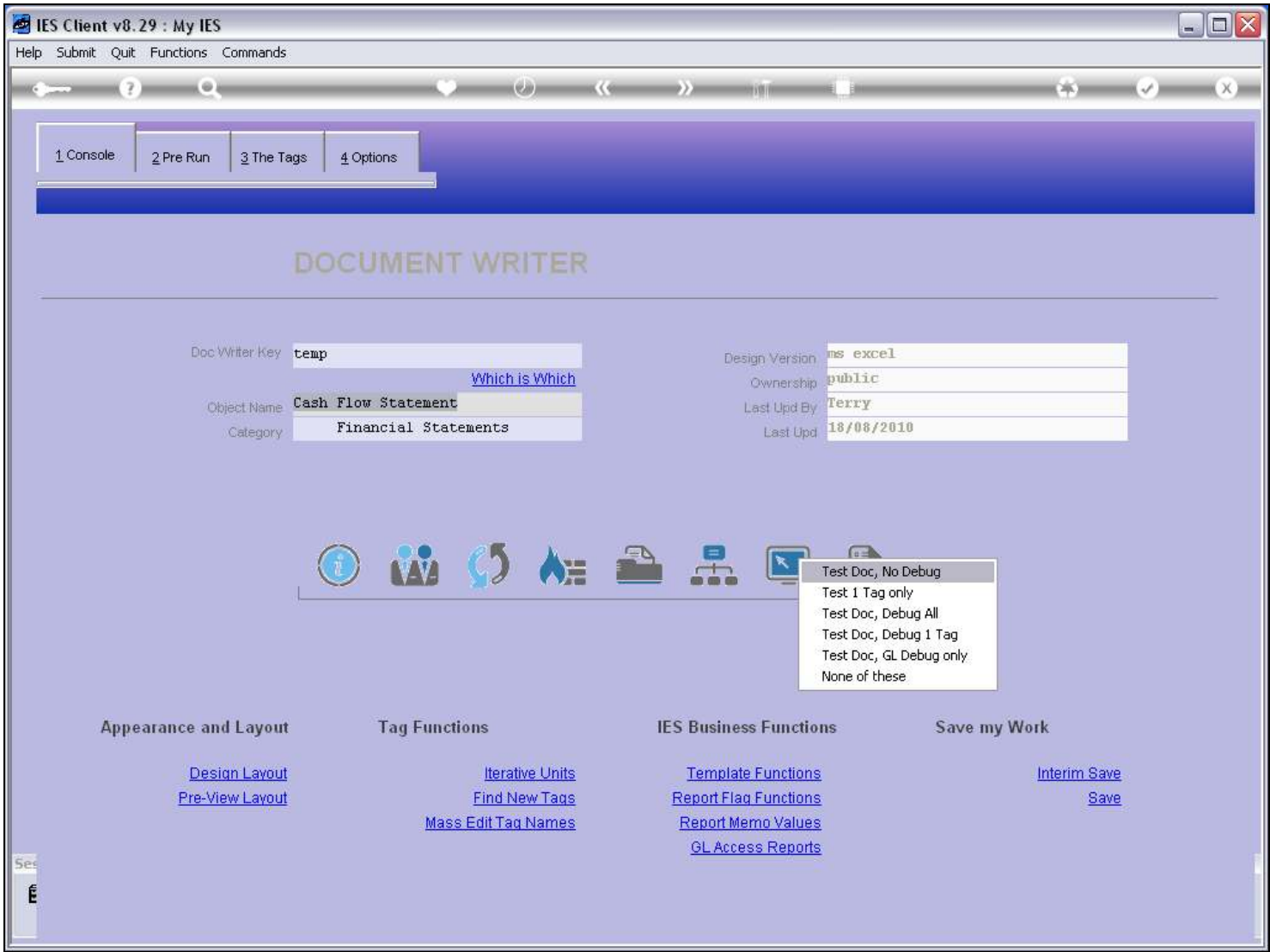
Slide 2 - Slide 2



Slide notes

For example, when we test this Report, there is a Pre-run Process that will pop up.

Slide 3 - Slide 3



Slide notes

Slide 4 - Slide 4

IES Client v8.29 : My IES

Help Submit Quit Functions Commands

REPORT RUNTIME VALUES

This report can interpret the Financial Year according to your Selection.

Please choose the Periods to Apply -

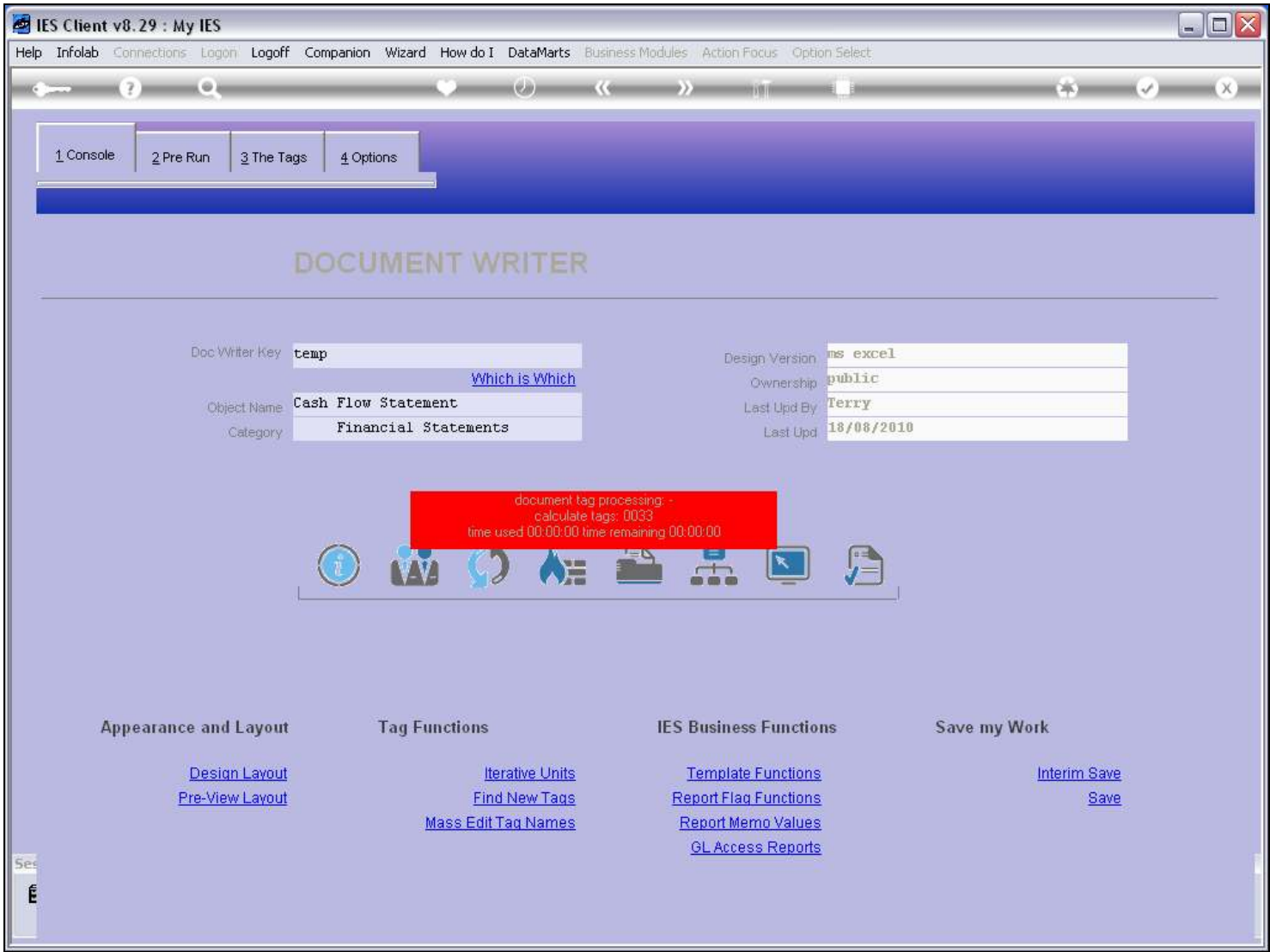
Year Start Period	104
Current Month	Jul 2010 (p 114)
End Of Year	Aug 2010 (p 115)

[Next](#)

Slide notes

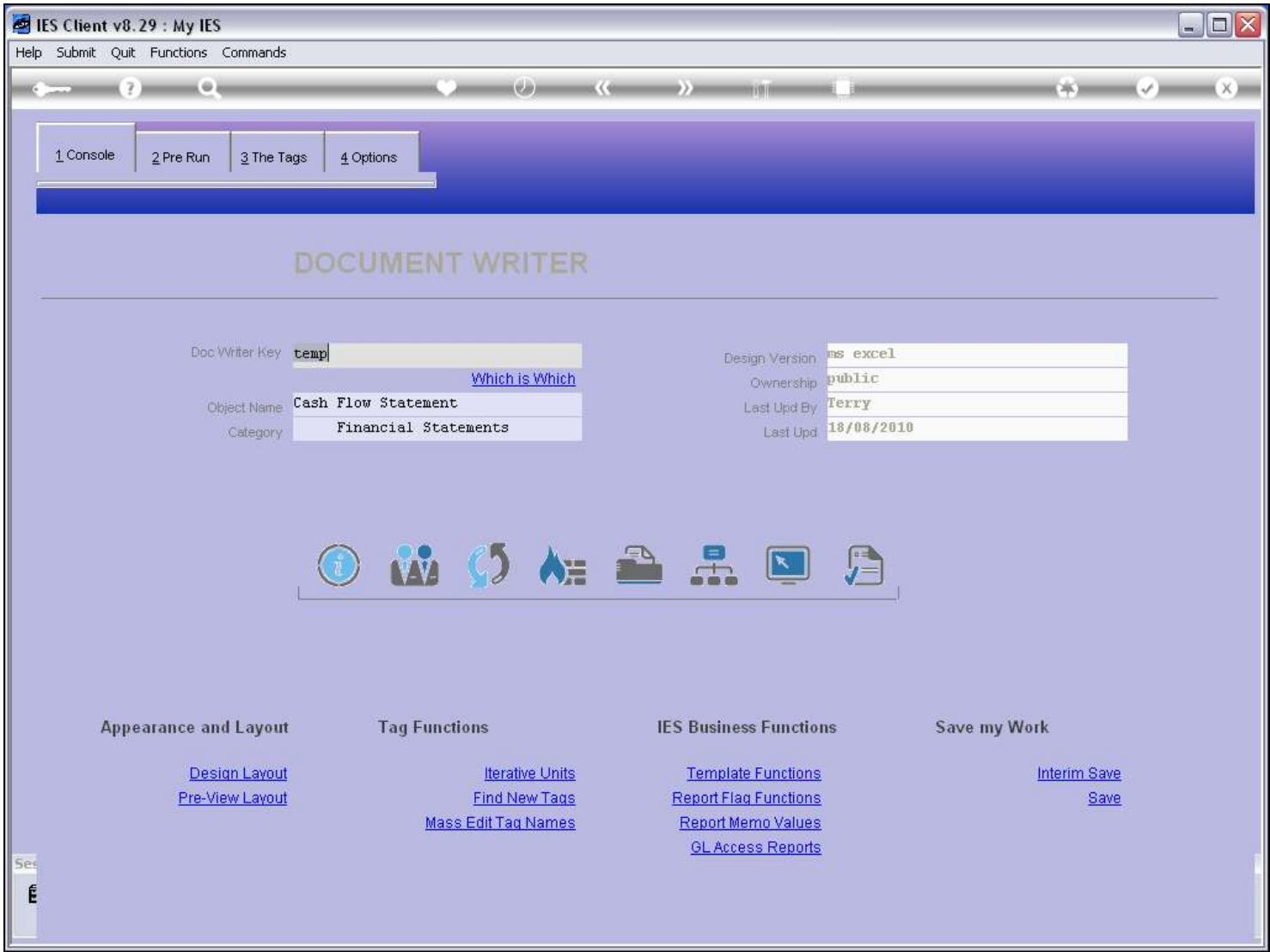
And here it is. Whenever this Report is performed, then the Pre-run Process pops up and offers the User a Period selection. Although there are already some defaults that will be used if the User does not change anything, still the User can change any of these Values. That means that the Report is more powerful, because it can be performed for any Period Range selected by the User, and when the User chooses 'next' then these Values are passed to a Runtime Record to which the Report has access. In other words, the logic of the Report can check which choices the User made, and perform accordingly.

Slide 5 - Slide 5



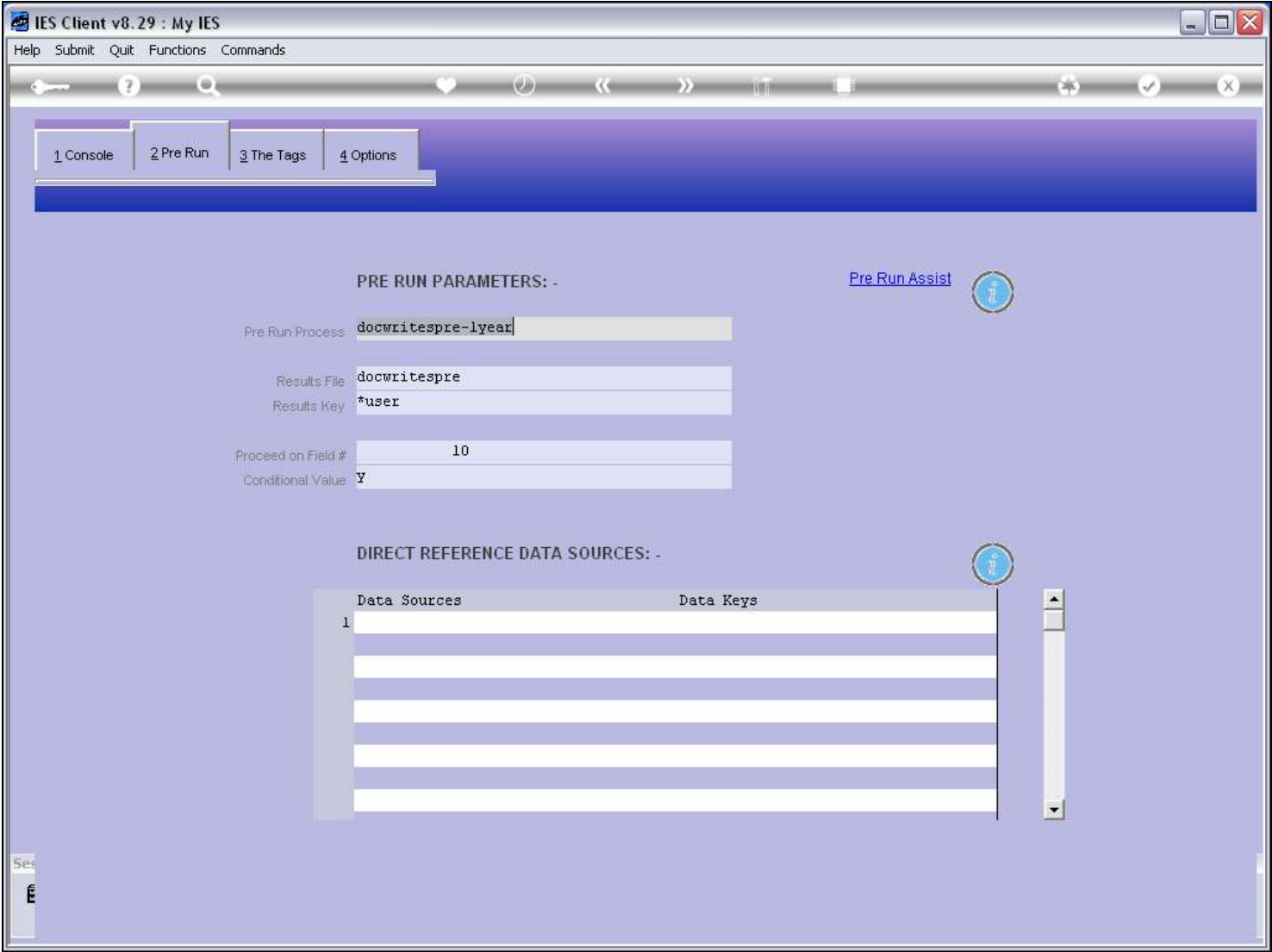
Slide notes

Slide 6 - Slide 6

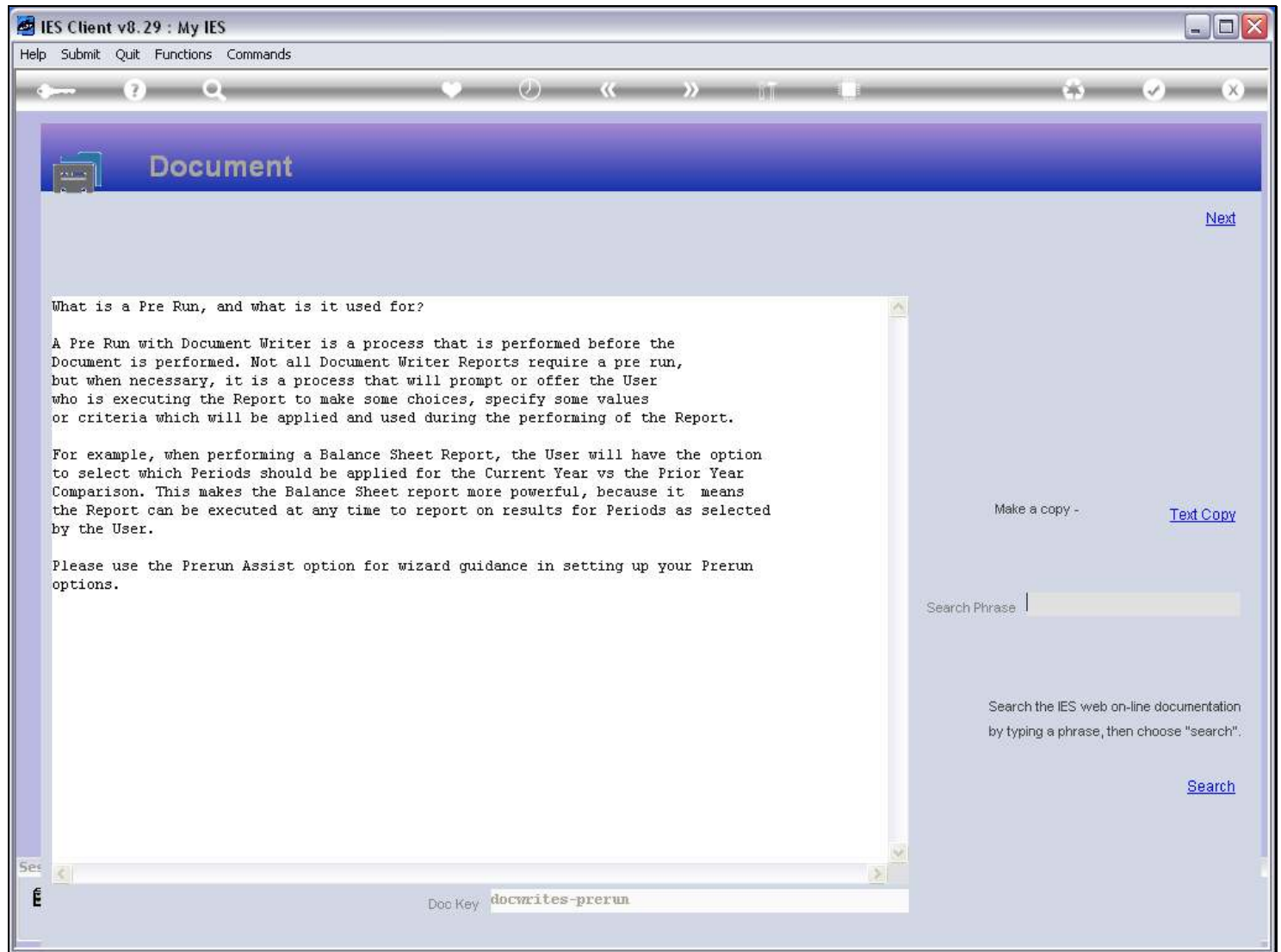


Slide notes

Slide 7 - Slide 7



Slide notes

Slide 8 - Slide 8**Slide notes**

This Help also explains what the Pre-run Process is.

Slide 9 - Slide 9

The screenshot shows the IES Client v8.29: My IES window. The title bar includes 'Help', 'Submit', 'Quit', 'Functions', and 'Commands'. The main content area is titled 'Document' and contains the following text:

What is a Pre Run, and what is it used for?

A Pre Run with Document Writer is a process that is performed before the Document is performed. Not all Document Writer Reports require a pre run, but when necessary, it is a process that will prompt or offer the User who is executing the Report to make some choices, specify some values or criteria which will be applied and used during the performing of the Report.

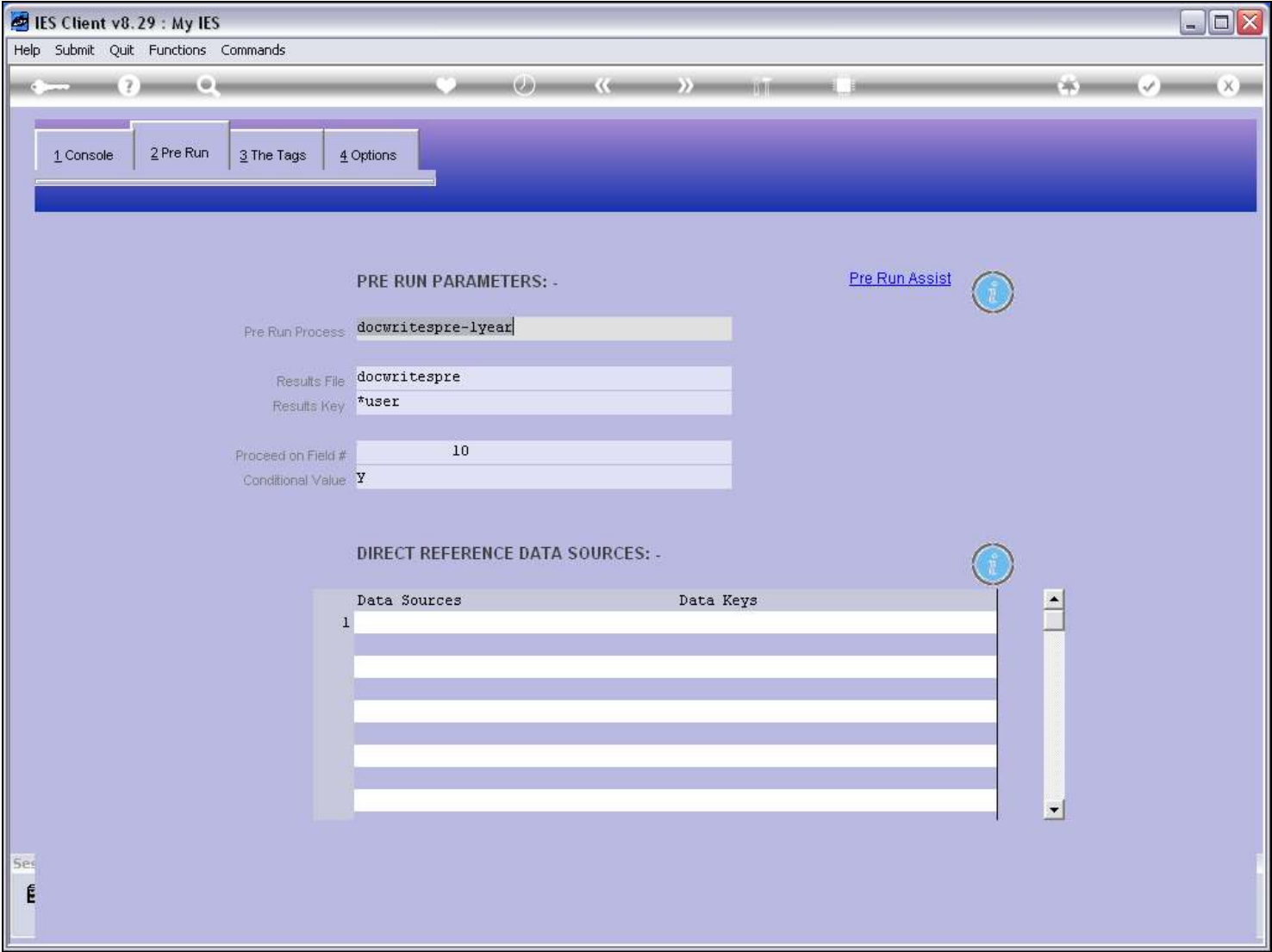
For example, when performing a Balance Sheet Report, the User will have the option to select which Periods should be applied for the Current Year vs the Prior Year Comparison. This makes the Balance Sheet report more powerful, because it means the Report can be executed at any time to report on results for Periods as selected by the User.

Please use the Prerun Assist option for wizard guidance in setting up your Prerun options.

On the right side of the window, there is a 'Next' link, a 'Make a copy - Text Copy' link, a 'Search Phrase' input field, and a 'Search' link. The bottom status bar shows 'Doc Key: docwrites-prerun'.

Slide notes

Slide 10 - Slide 10



Slide notes

Slide 11 - Slide 11

The screenshot shows the IES Client v8.29 interface. The title bar reads "IES Client v8.29 : My IES". The menu bar includes "Help", "Submit", "Quit", "Functions", and "Commands". The toolbar contains icons for key, help, search, heart, clock, left arrow, right arrow, list, document, refresh, checkmark, and close. The main window has a tabbed interface with four tabs: "1 Console", "2 Pre Run" (selected), "3 The Tags", and "4 Options".

The "2 Pre Run" tab displays the "PRE RUN PARAMETERS: -" section. It includes a "Pre Run Assist" link and a help icon. The parameters are as follows:

- Pre Run Process:
- Results File:
- Results Key:
- Proceed on Field #:
- Conditional Value:

Below this is the "DIRECT REFERENCE DATA SOURCES: -" section, which includes a table with two columns: "Data Sources" and "Data Keys". The table has one row with the value "1" in the "Data Sources" column. A vertical scrollbar is visible to the right of the table.

Data Sources	Data Keys
1	

Slide notes

The Pre-run parameters can be stated here, but can also be automatically completed by using the 'Pre Run Assist' function.

Slide 12 - Slide 12

The screenshot shows the IES Client v8.29 interface. The title bar reads "IES Client v8.29 : My IES". The menu bar includes "Help", "Submit", "Quit", "Functions", and "Commands". The toolbar contains icons for key, help, search, heart, clock, left arrow, right arrow, list, document, refresh, checkmark, and close. The main window has a tabbed interface with four tabs: "1 Console", "2 Pre Run", "3 The Tags", and "4 Options". The "2 Pre Run" tab is active. The "PRE RUN PARAMETERS: -" section includes a "Pre Run Process" field with the value "docwritespre-lyear", a "Results File" field with "docwritespre", a "Results Key" field with "*user", a "Proceed on Field #" field with "10", and a "Conditional Value" field with "Y". A "Pre Run Assist" link and a help icon are also present. The "DIRECT REFERENCE DATA SOURCES: -" section features a table with two columns: "Data Sources" and "Data Keys". The table has one row with the value "1" in the "Data Sources" column. A vertical scrollbar is visible on the right side of the table.

IES Client v8.29 : My IES

Help Submit Quit Functions Commands

1 Console 2 Pre Run 3 The Tags 4 Options

PRE RUN PARAMETERS: -

[Pre Run Assist](#)

Pre Run Process: docwritespre-lyear

Results File: docwritespre

Results Key: *user

Proceed on Field #: 10

Conditional Value: Y

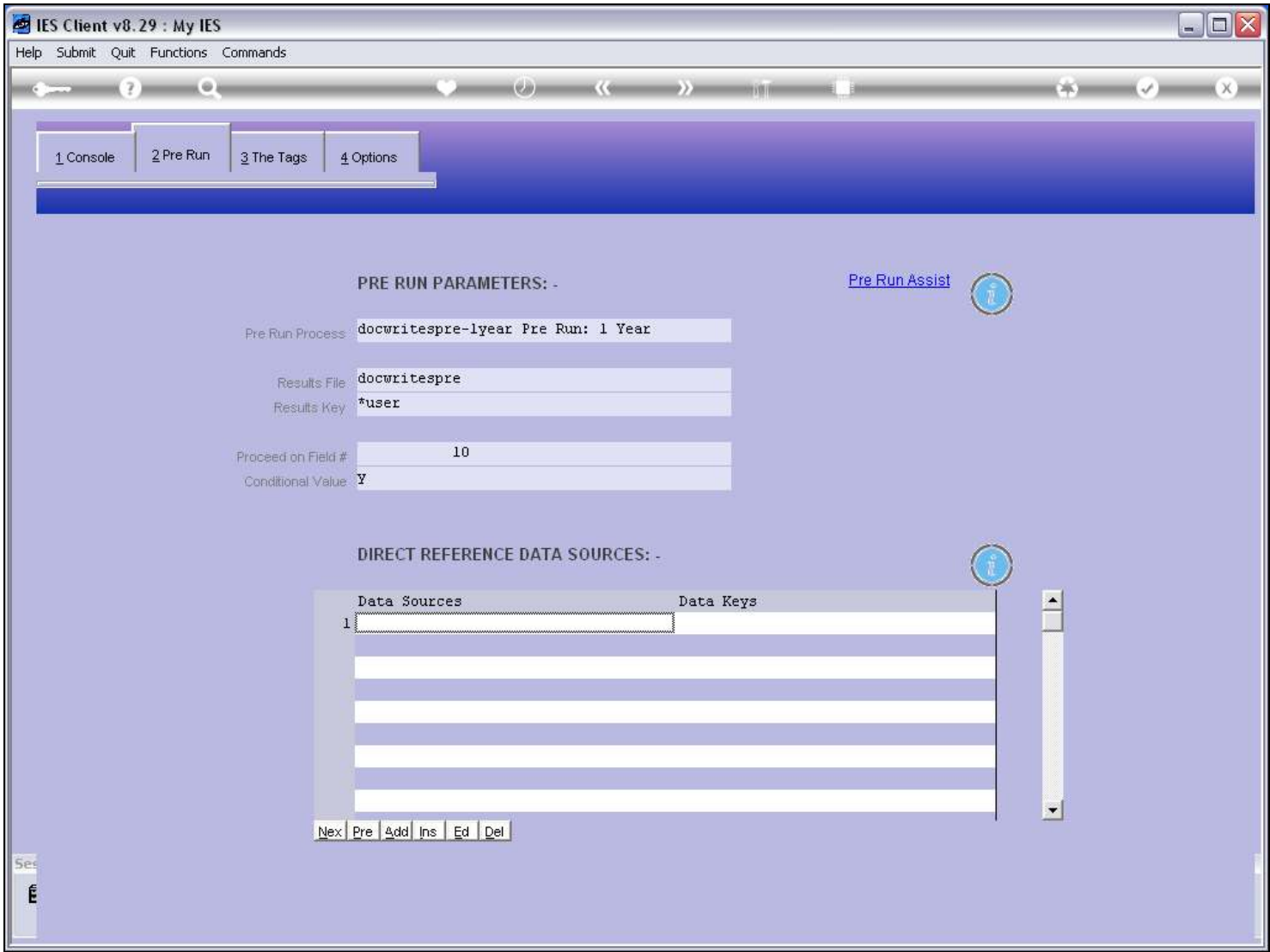
DIRECT REFERENCE DATA SOURCES: -

Data Sources	Data Keys
1	

Slide notes

While the most common purpose of a Pre Run Process is to offer choices to the User, it may do other things as well, like prepare Data Source records or other.

Slide 13 - Slide 13



Slide notes

And, of course, not every Report necessarily needs a Pre-Run Process.