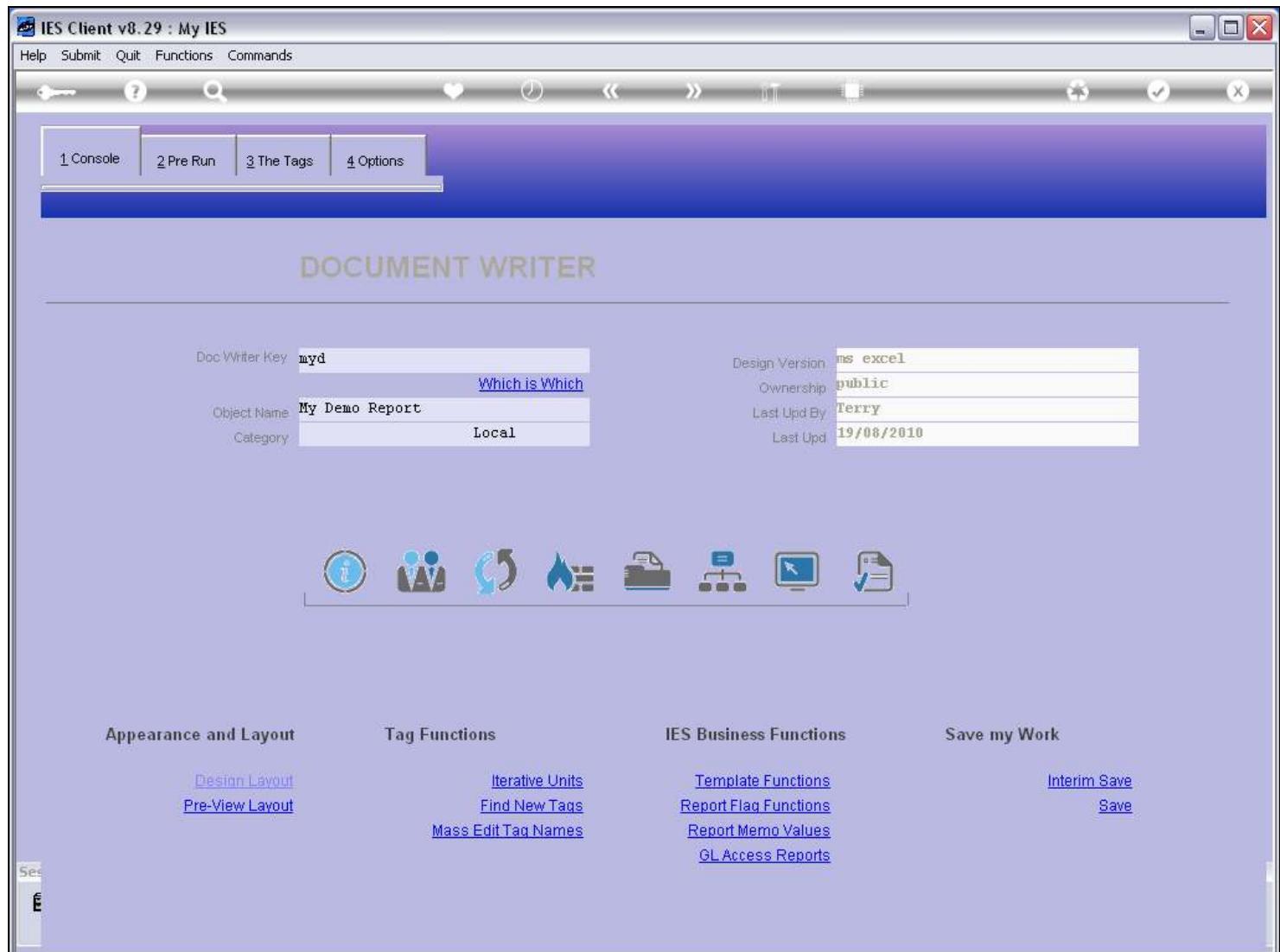


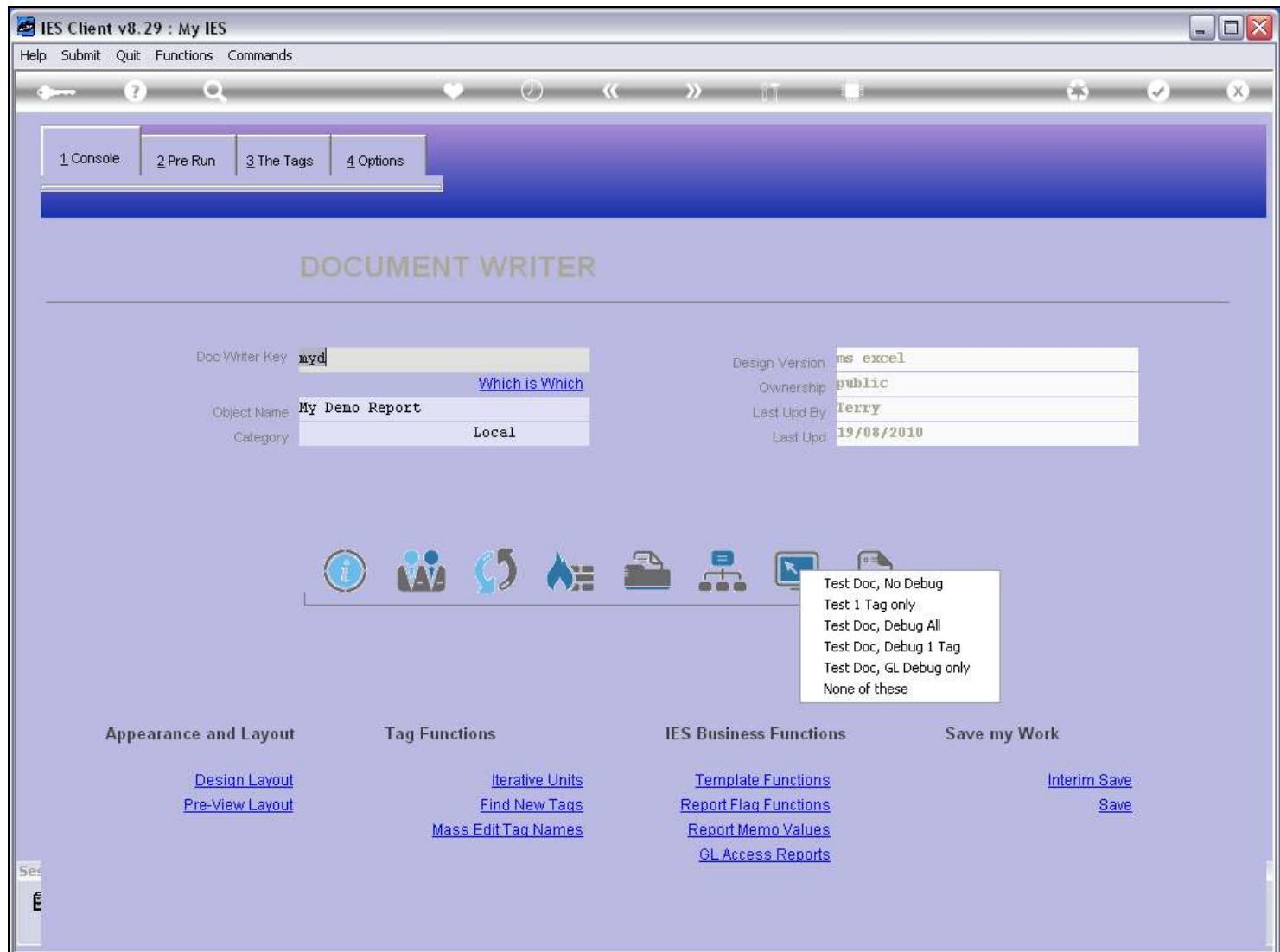
## Slide 1 - Slide 1



### Slide notes

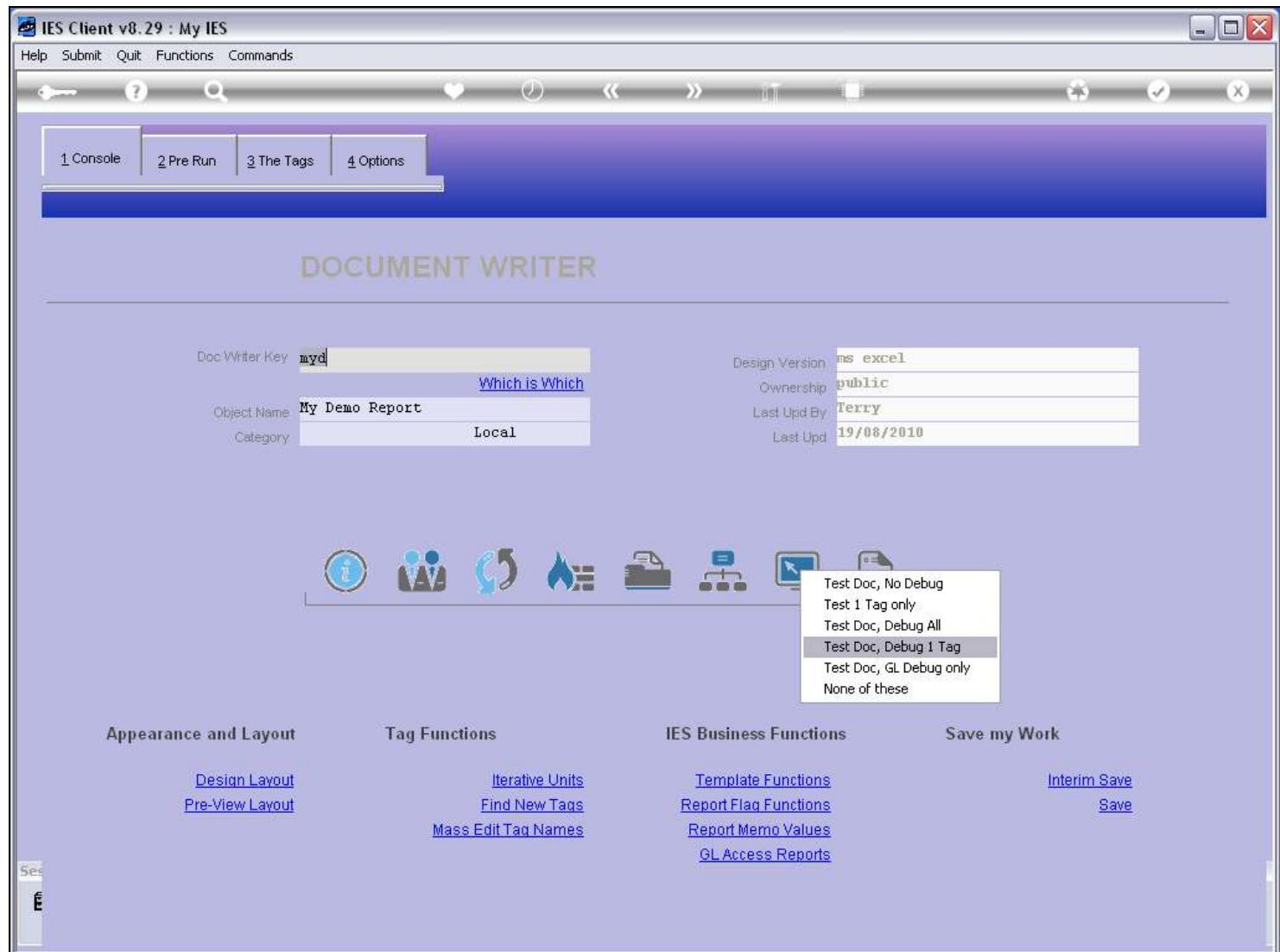
Among the Test options for testing our DocWriter Report, we have an option to 'Debug 1 Tag' while performing the entire Report.

## Slide 2 - Slide 2



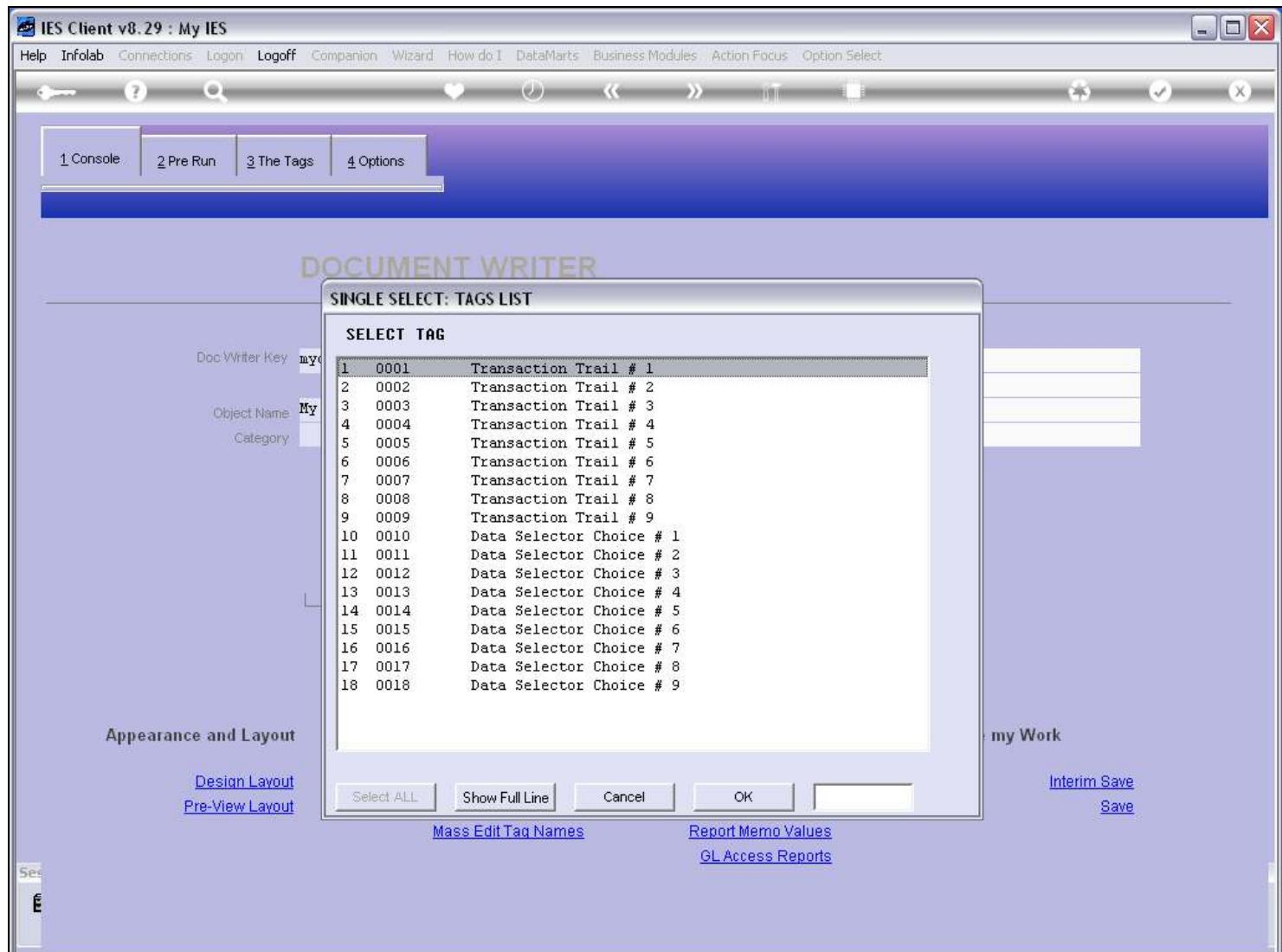
## Slide notes

## Slide 3 - Slide 3



## Slide notes

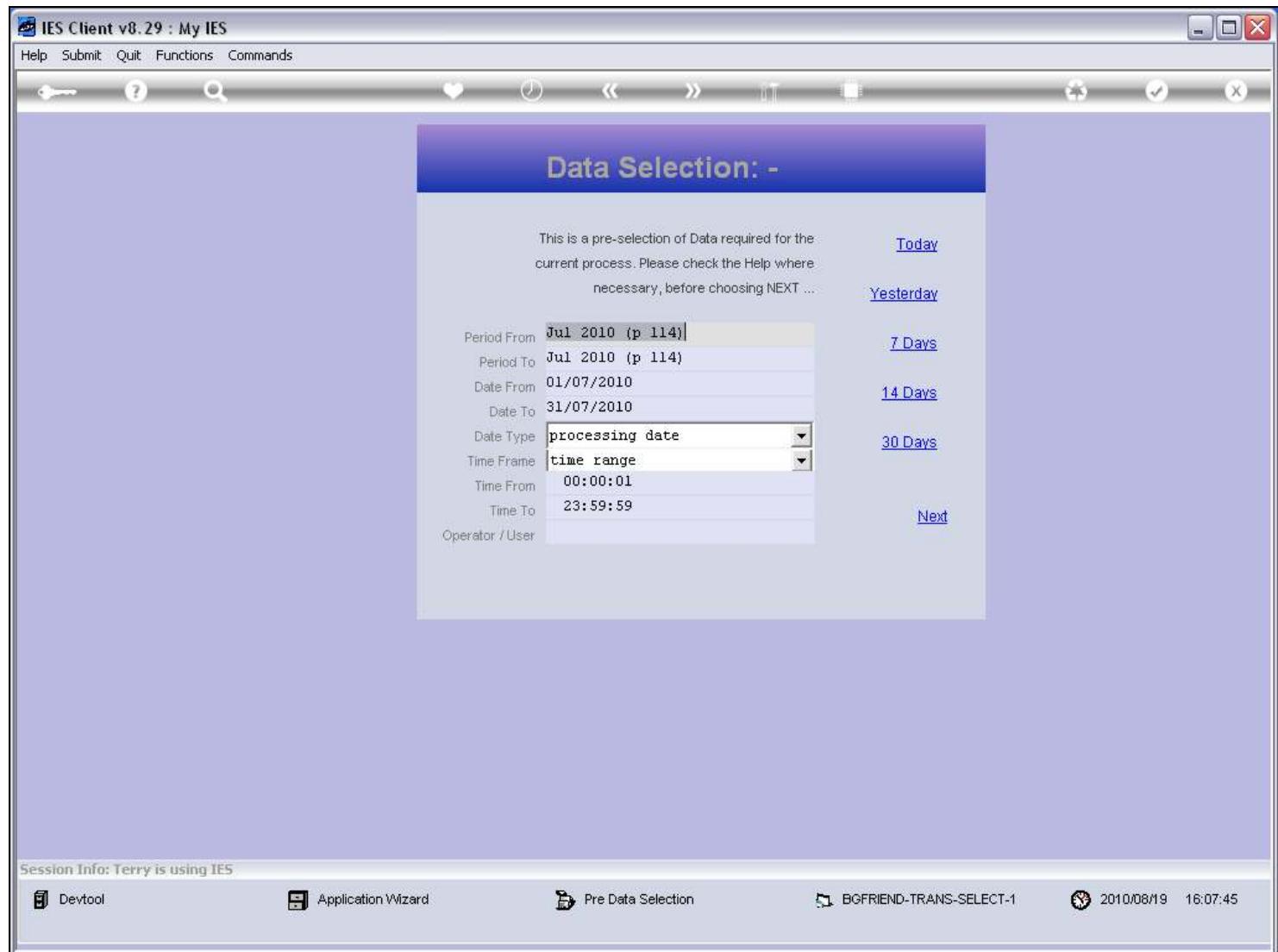
## Slide 4 - Slide 4



### Slide notes

We select the Tag to debug.

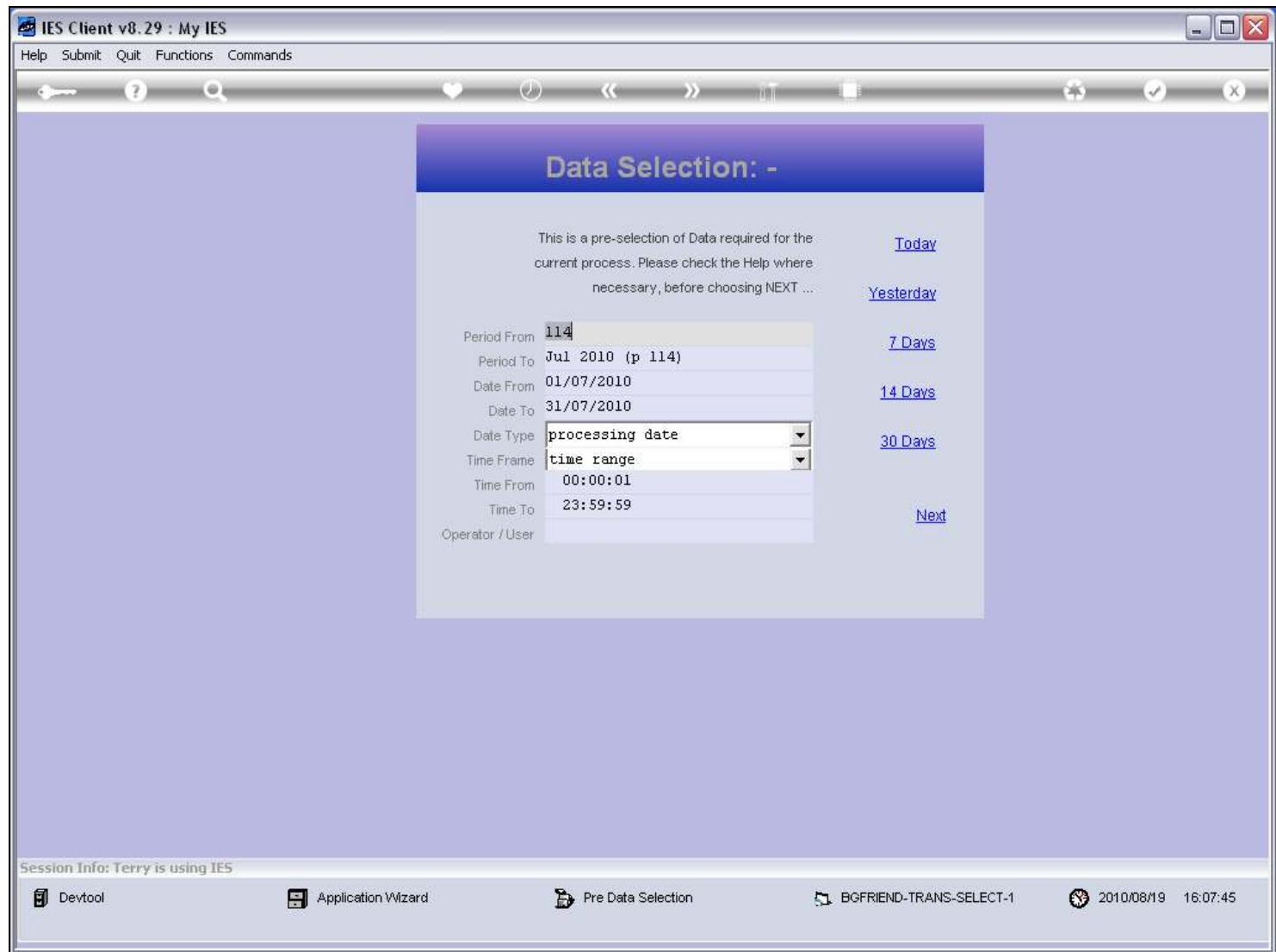
## Slide 5 - Slide 5



## Slide notes

Any Pre Run processes and Data Selectors will pop up with their choices.

## Slide 6 - Slide 6



## Slide notes

## Slide 7 - Slide 7

IES Client v8.29 : My IES

Help Submit Quit Functions Commands

Please Choose the Data To Select -

The selection tips tell you what kind of selection rule is being applied ...

You may change any 'My Choice' value to prescribe which data should be selected ...

Selection Tip	My Choice
1 Ctrl Acct = ?	[]
2 Asset Ctrl Code = ?	[]
3 Disposal Date >= ?	19/08/2010
4 Group Key = ?	[]
5 Loss On Sale >=	0
6 Loss On Sale <=	9999999999999999
7 Profit On Sale >=	0
8 Profit On Sale <=	9999999999999999
9 Accum Depr >=	0
10 Accum Depr <=	9999999999999999
11 Mbv >=	0
12 Mbv <=	9999999999999999
13 Purchase Price >=	0

Nex | Pre | Add | Ins | Ed | Del |

CHOOSE RECORD STATUS

OPEN Records only  
 CLOSED Records Only  
 EITHER

Next

## Slide notes

## Slide 8 - Slide 8

IES Client v8.29 : My IES

Help Submit Quit Functions Commands

Please Choose the Data To Select -

The selection tips tell you what kind of selection rule is being applied ...

You may change any 'My Choice' value to prescribe which data should be selected ...

Selection Tip	My Choice
1 Ctrl Acct = ?	[]
2 Asset Ctrl Code = ?	[]
3 Disposal Date >= ?	19/08/2010
4 Group Key = ?	[]
5 Loss On Sale >=	0
6 Loss On Sale <=	999999999999999
7 Profit On Sale >=	0
8 Profit On Sale <=	999999999999999
9 Accum Depr >=	0
10 Accum Depr <=	999999999999999
11 Mbv >=	0
12 Mbv <=	999999999999999
13 Purchase Price >=	0

[Nex](#) [Pre](#) [Add](#) [Ins](#) [Ed](#) [Del](#)

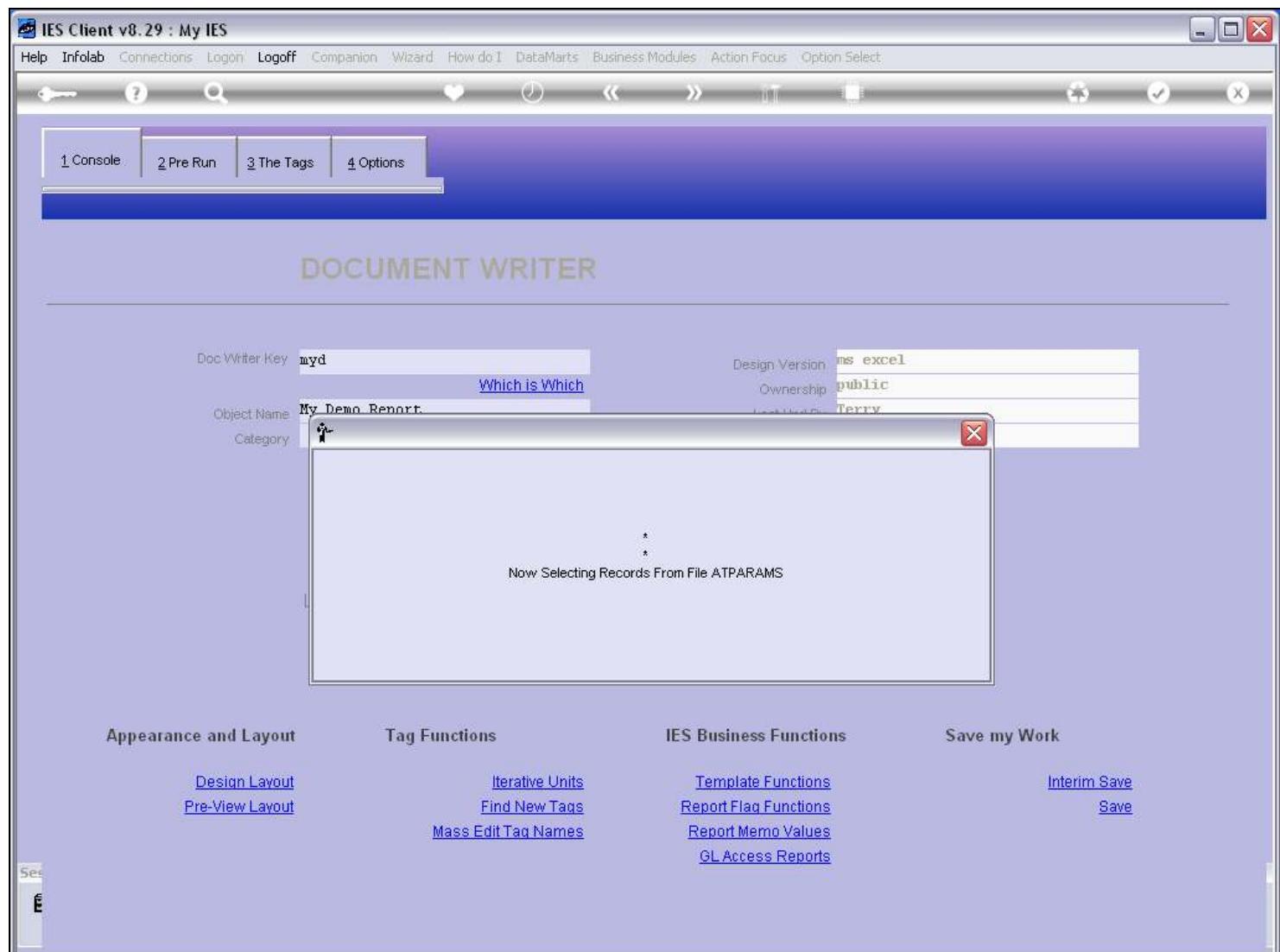
CHOOSE RECORD STATUS

OPEN Records only  
 CLOSED Records Only  
 EITHER

[Next](#)

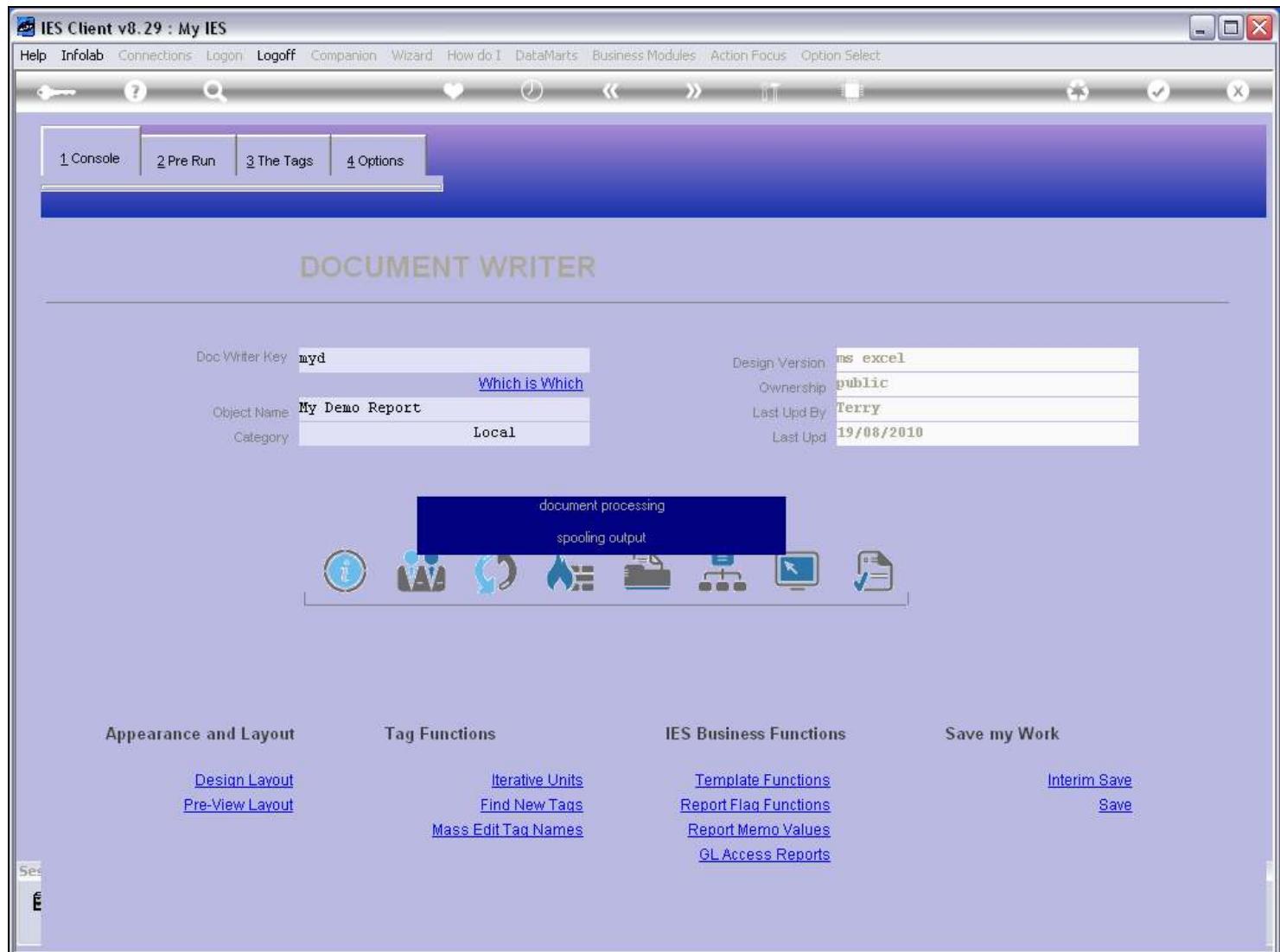
## Slide notes

## Slide 9 - Slide 9



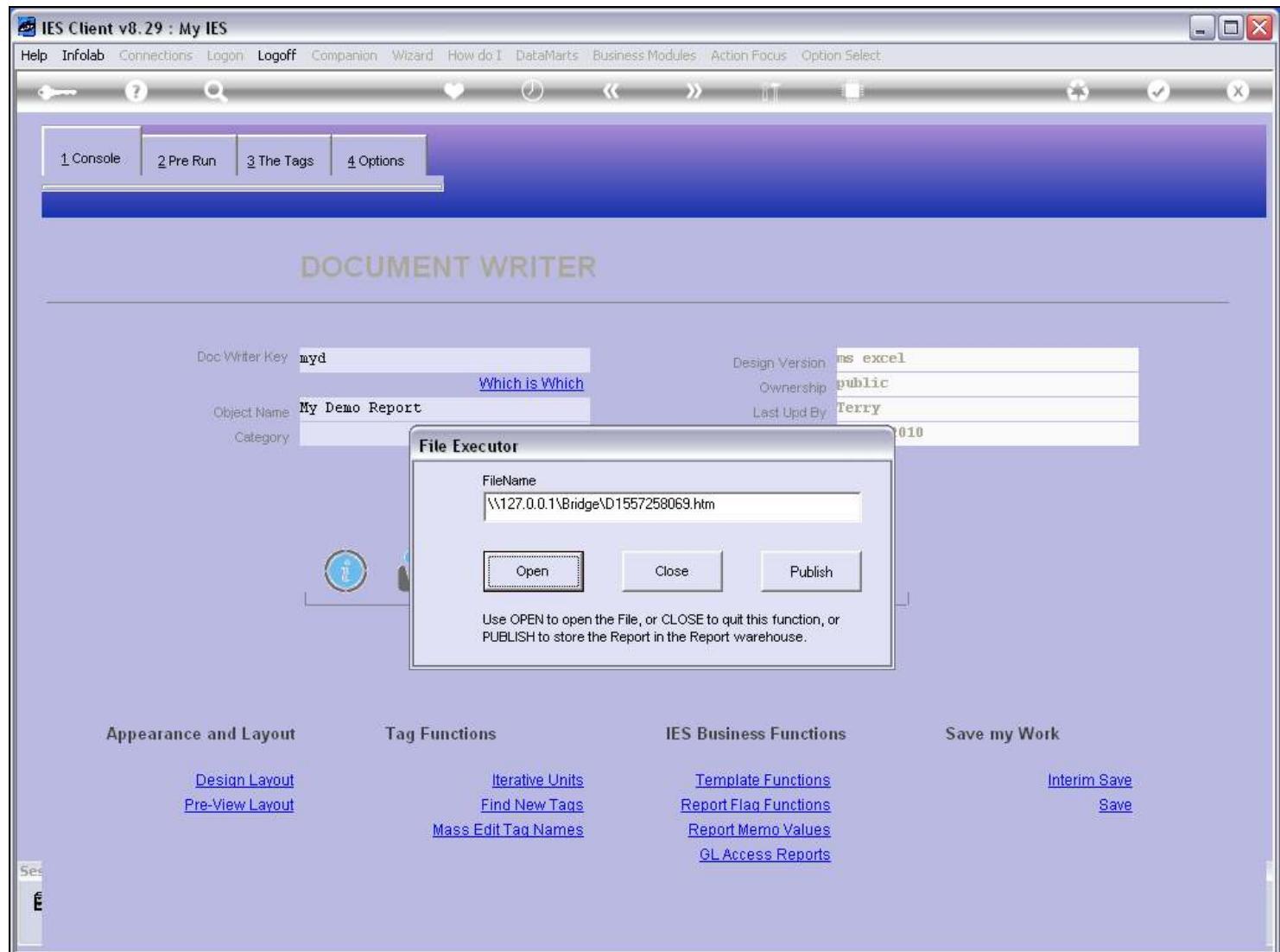
## Slide notes

## Slide 10 - Slide 10



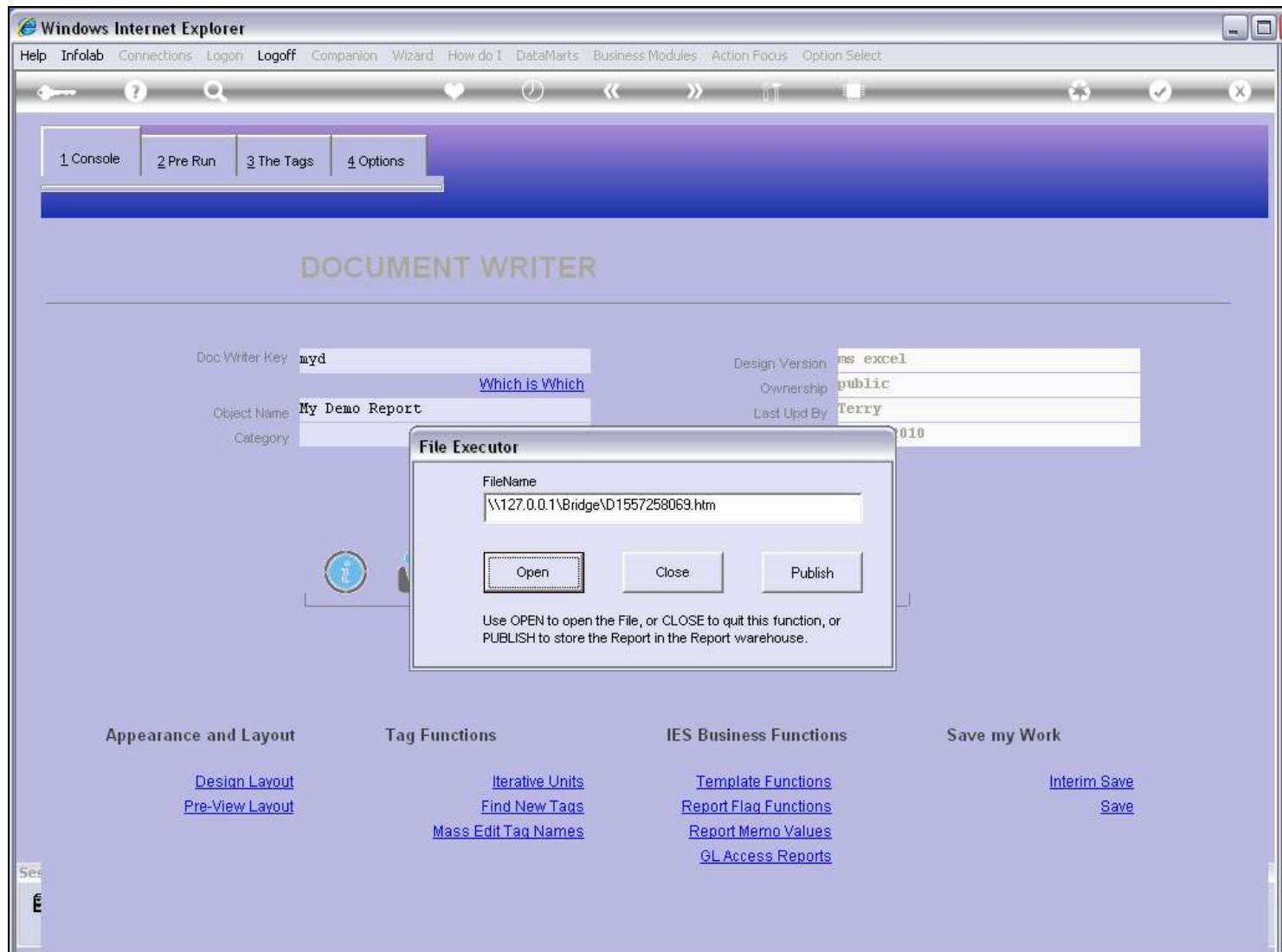
## Slide notes

## Slide 11 - Slide 11



## Slide notes

## Slide 12 - Slide 12



## Slide notes

## Slide 13 - Slide 13

The screenshot shows a Windows Internet Explorer window with the URL `\127.0.0.1\Bridge\1557258069.htm`. The page displays two sets of parameters for data selection:

**Data Selection: -**

Transaction Trail	1	Jul 2010 (p 114)
	2	Jul 2010 (p 114)
	3	01 JUL 2010
	4	31 JUL 2010
	5	00:00
	6	23:59
	7	ANY USER
	8	PROCESSING DATE
	9	TIME RANGE

**Data Selector**

1	[]
2	[]
3	19/08/2010
4	[]
5	0
6	9999999999999999
7	0
8	9999999999999999
9	0

## Slide notes

And then we have the full Report result.

## Slide 14 - Slide 14

The screenshot shows a Windows Internet Explorer window with the URL `\127.0.0.1\Bridge\1557258069.htm`. The page displays two sets of data selection parameters:

**Data Selection: -**

**Transaction Trail**

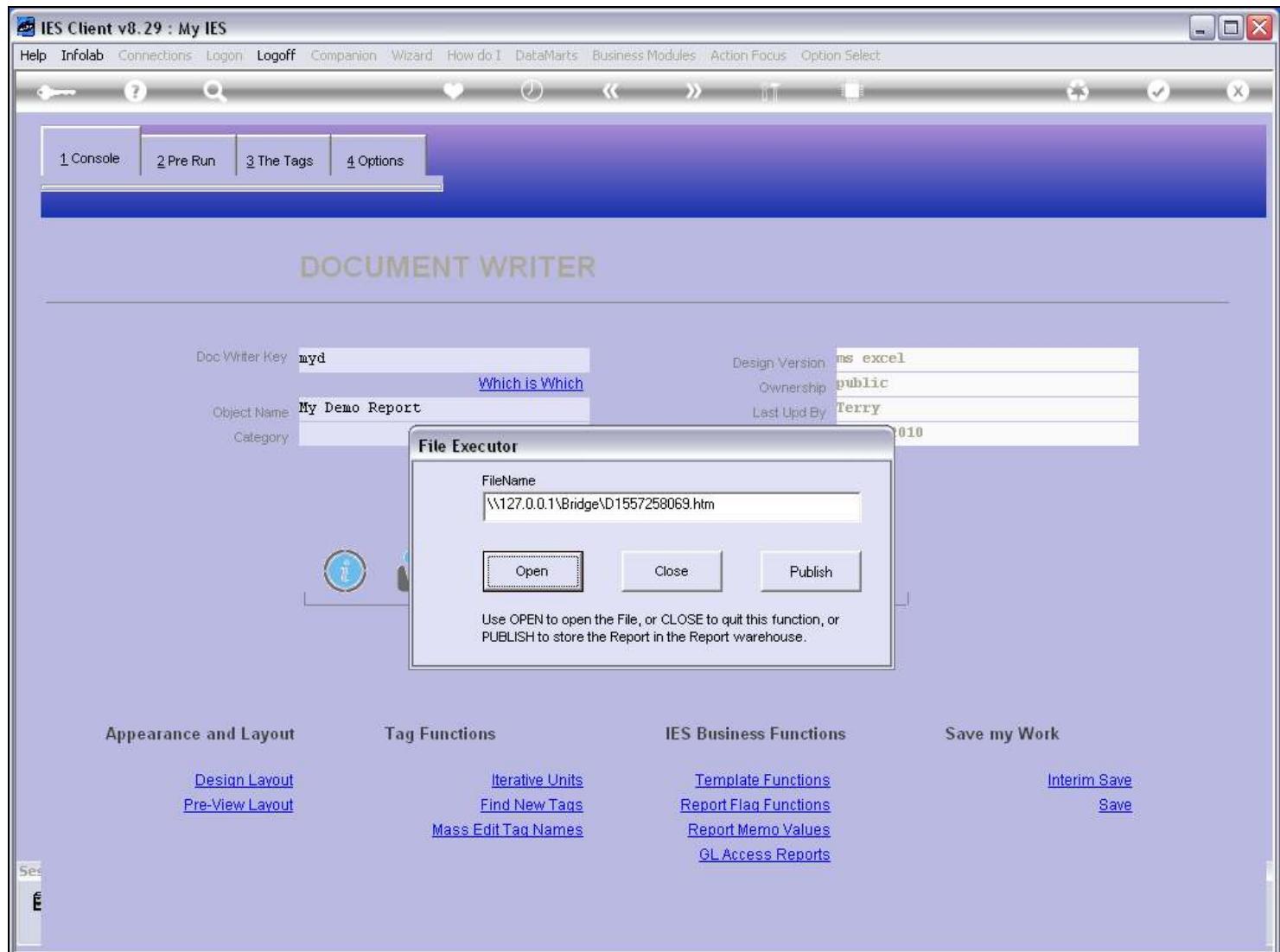
1	Jul 2010 (p 114)
2	Jul 2010 (p 114)
3	01 JUL 2010
4	31 JUL 2010
5	00:00
6	23:59
7	ANY USER
8	PROCESSING DATE
9	TIME RANGE

**Data Selector**

1	[]
2	[]
3	19/08/2010
4	[]
5	0
6	9999999999999999
7	0
8	9999999999999999
9	0

## Slide notes

## Slide 15 - Slide 15



## Slide notes

## Slide 16 - Slide 16

The screenshot shows the IES Client v8.29 software interface. The title bar reads "IES Client v8.29 : My IES". The menu bar includes Help, Infolab, Connections, Logon, Logoff, Companion, Wizard, How do I, DataMarts, Business Modules, Action Focus, and Option Select. The toolbar features various icons for search, refresh, and navigation. A navigation bar at the top has tabs: 1 Console, 2 Pre Run, 3 The Tags, and 4 Options. The main area is titled "DOCUMENT WRITER". It displays document metadata: Doc Writer Key (myd), Object Name (My Demo Report), Category (Local), Design Version (ms excel), Ownership (public), Last Upd By (Terry), and Last Upd (19/08/2010). Below the metadata is a row of icons. At the bottom, there are four sections: Appearance and Layout (Design Layout, Pre-View Layout), Tag Functions (Iterative Units, Find New Tags, Mass Edit Tag Names), IES Business Functions (Template Functions, Report Flag Functions, Report Memo Values, GL Access Reports), and Save my Work (Interim Save, Save).

Appearance and Layout

Tag Functions

IES Business Functions

Save my Work

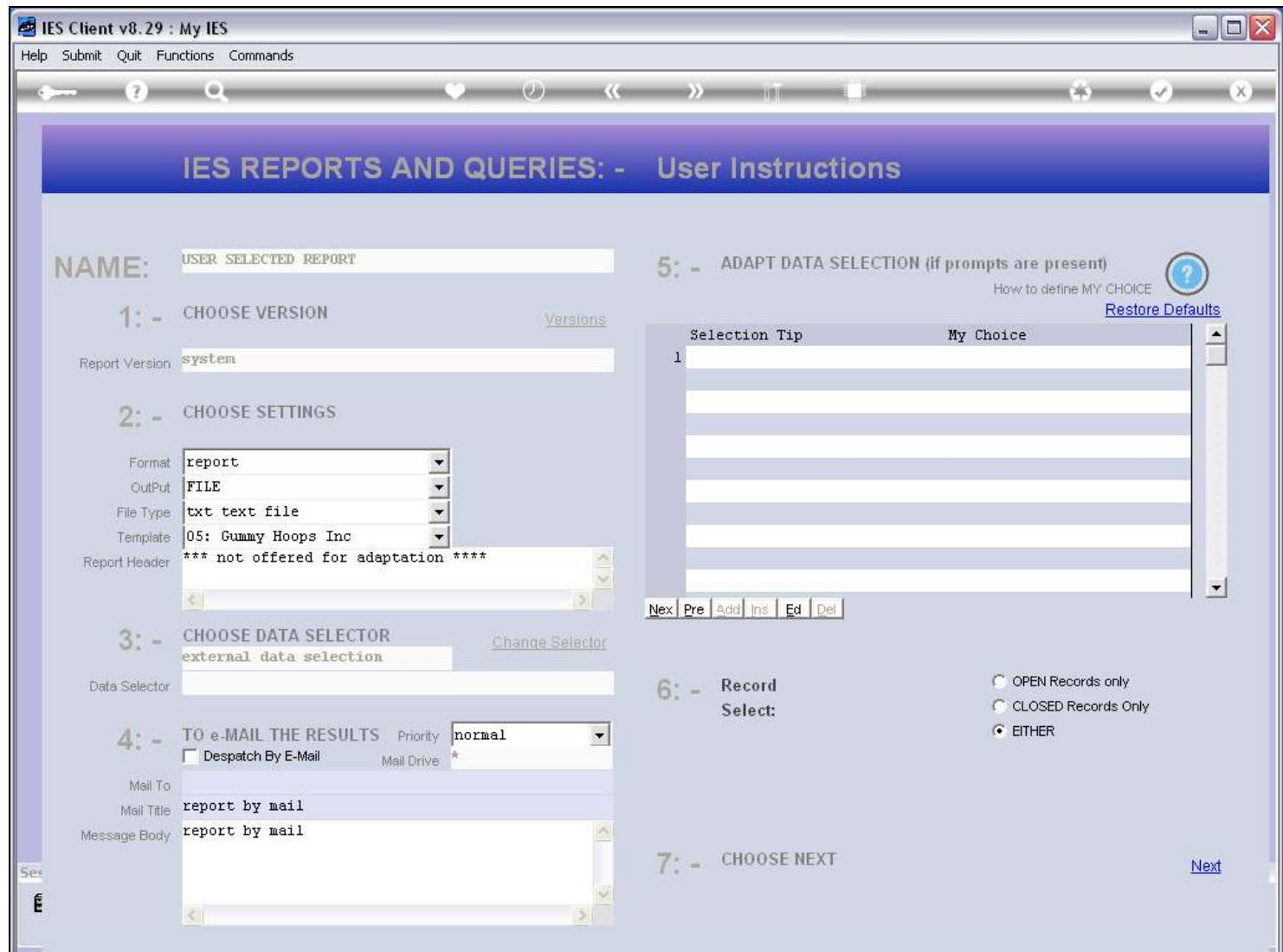
Design Layout  
Pre-View Layout

Iterative Units  
Find New Tags  
Mass Edit Tag Names

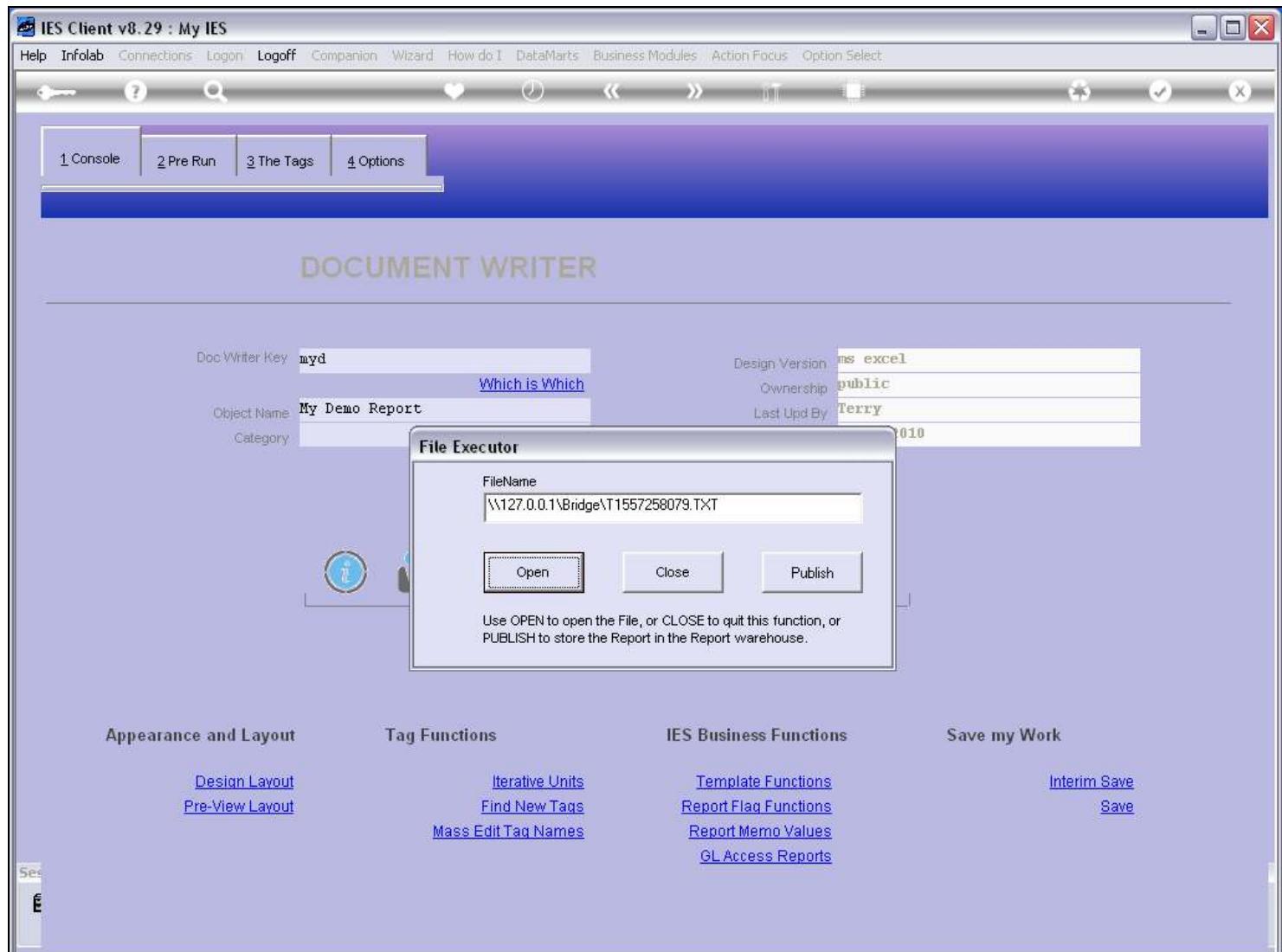
Template Functions  
Report Flag Functions  
Report Memo Values  
GL Access Reports

Interim Save  
Save

## Slide notes

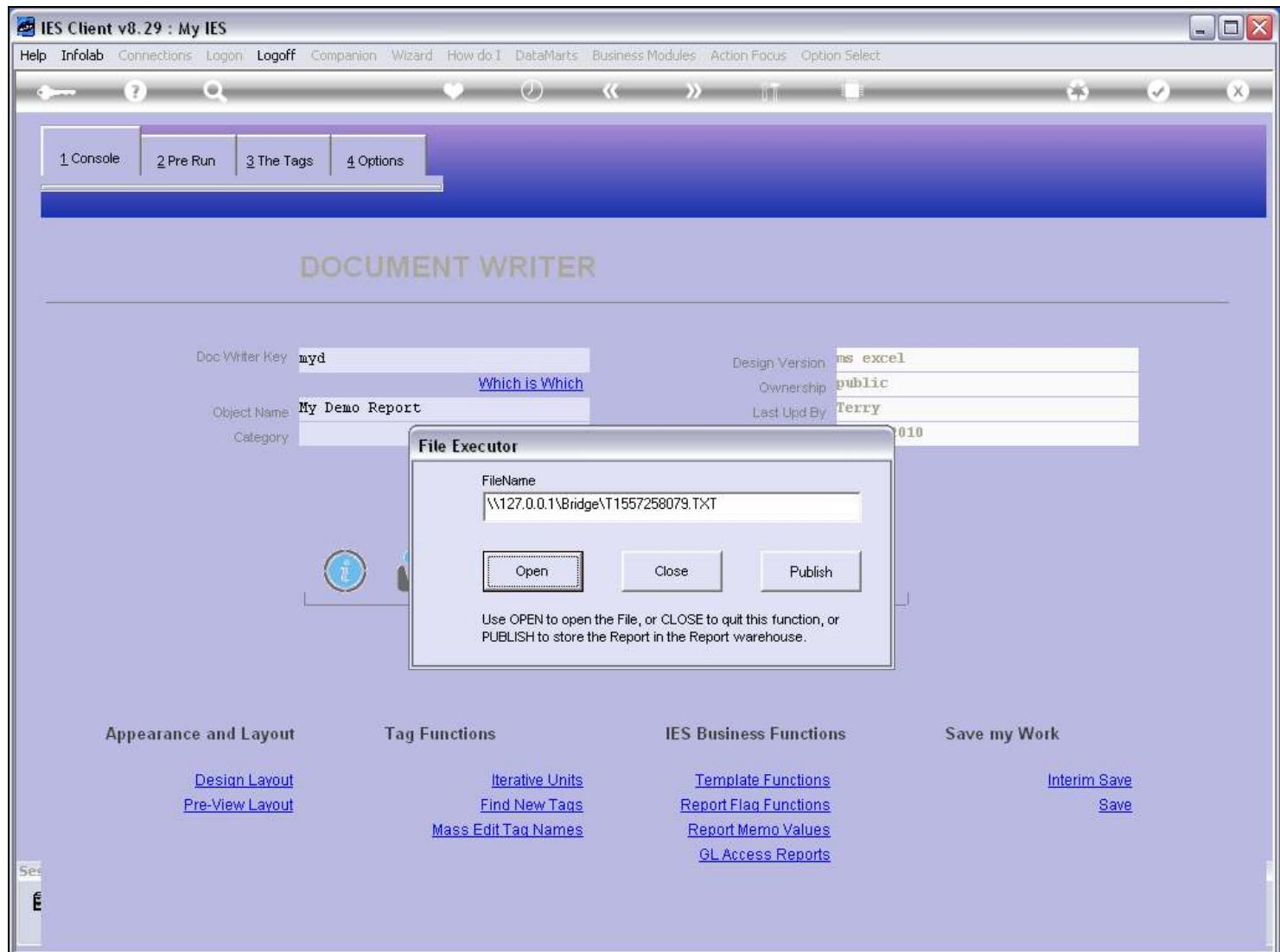
**Slide 17 - Slide 17****Slide notes**

## Slide 18 - Slide 18



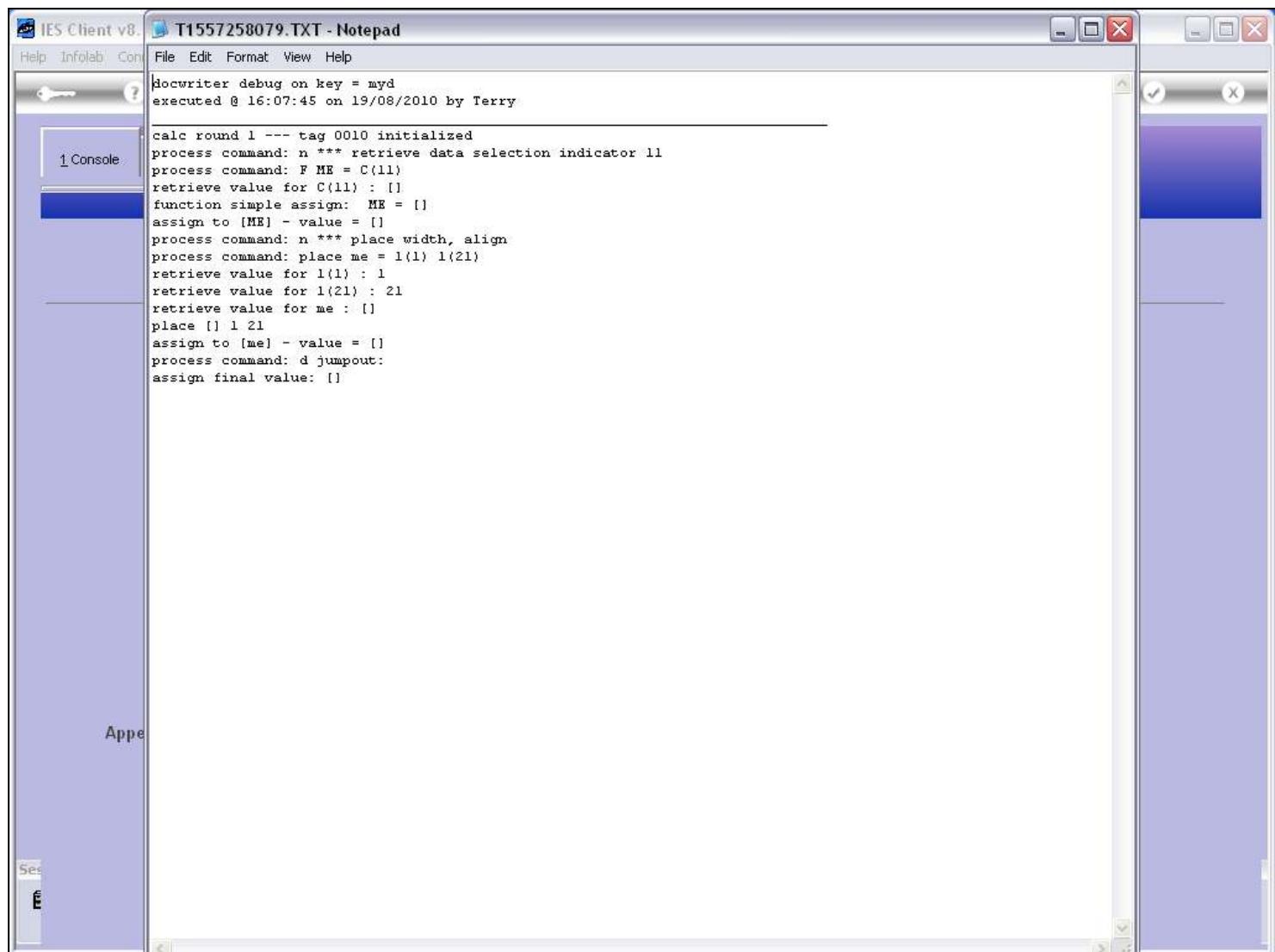
## Slide notes

## Slide 19 - Slide 19



## Slide notes

## Slide 20 - Slide 20



The screenshot shows the IES Client v8 interface with a debug log window titled "T1557258079.TXT - Notepad". The log content is as follows:

```
docwriter debug on key = myd
executed @ 16:07:45 on 19/08/2010 by Terry

calc round 1 --- tag 0010 initialized
process command: n *** retrieve data selection indicator 11
process command: F ME = C(11)
retrieve value for C(11) : []
function simple assign: ME = []
assign to [ME] - value = []
process command: n *** place width, align
process command: place me = 1{1} 1{21}
retrieve value for 1{1} : 1
retrieve value for 1{21} : 21
retrieve value for me : []
place [] 1 21
assign to [me] - value = []
process command: d jumpout:
assign final value: []
```

### Slide notes

Following the Report Result, we have the Debug Report for the selected Tag, which can be used to trace a problem on the Tag logic, if any.

## Slide 21 - Slide 21

The screenshot shows the IES Client v8 software interface. On the left, there's a sidebar with icons for 'Console', 'Appe', 'See', and 'E'. The main area is a 'Notepad' window titled 'T1557258079.TXT - Notepad'. The window has a menu bar with 'File', 'Edit', 'Format', 'View', and 'Help'. The content of the notepad is a log of command execution:

```
docwriter debug on key = myd
executed @ 16:07:45 on 19/08/2010 by Terry

calc round 1 --- tag 0010 initialized
process command: n *** retrieve data selection indicator 11
process command: F ME = C(11)
retrieve value for C(11) : []
function simple assign: ME = []
assign to [ME] - value = []
process command: n *** place width, align
process command: place me = 1(1) 1(21)
retrieve value for 1(1) : 1
retrieve value for 1(21) : 21
retrieve value for me : []
place [] 1 21
assign to [me] - value = []
process command: d jumpout:
assign final value: []
```

## Slide notes

## Slide 22 - Slide 22

The screenshot shows the IES Client v8 software interface. On the left, there's a sidebar with icons for 'Console', 'Appe', 'See', and 'E'. The main area is a 'Notepad' window titled 'T1557258079.TXT - Notepad'. The window has a menu bar with 'File', 'Edit', 'Format', 'View', and 'Help'. The content of the notepad is a log of command execution:

```
docwriter debug on key = myd
executed @ 16:07:45 on 19/08/2010 by Terry

calc round 1 --- tag 0010 initialized
process command: n *** retrieve data selection indicator 11
process command: F ME = C(11)
retrieve value for C(11) : []
function simple assign: ME = []
assign to [ME] - value = []
process command: n *** place width, align
process command: place me = 1(1) 1(21)
retrieve value for 1(1) : 1
retrieve value for 1(21) : 21
retrieve value for me : []
place [] 1 21
assign to [me] - value = []
process command: d jumpout:
assign final value: []
```

## Slide notes