

## Fast Report – Stop Position

Stop Position is set when you want to stop print the detail record. This way will be better compare set by record count. It will get more accurate output.

Example set the Stop Position with 912 :

Tel	Fax	Customer Account	Sales Executive	Name	Page No	DocNo	Doc Date	Date
		300-C-0001	NSL	ADMIN	1 of 2	IV-00003	04/01/2014	
No	Item Code	Description	Qty	PriceUnit	Sub Total (RM)			
From Doc No.: DO-00004; From Doc Date.: 20/03/2014								
1	ANT	ANTENNA	10.00	UNET	2.50	25.00		
2	E-T18s	ERICSS ON T18s	2.00	UNET	1,100.00	2,200.00		
From Doc No.: DO-00005; From Doc Date.: 28/03/2014								
3	N-PRE-120	NOKIA PREPAID - RM120	10.00	UNET	120.00	1,200.00		
4	N-3210	NOKIA 3210	2.00	UNET	900.00	1,800.00		
5	N-N-7110	NOKIA 7110 PACKAGE	1.00	PKG	1,500.00	1,500.00		
6	M-STN	MOYOLA STAR TAC X SERIES	1.00	UNET	1,988.00	1,988.00		
7	JMAST-WHTI	JMAST-WHIT-S	1.00	UNET	0.00	0.00		
8	JMAST-YELL	JMAST-YELL-S	1.00	UNET	0.00	0.00		
9	JMAST-YELL	JMAST-YELL-L	1.00	UNET	0.00	0.00		
10	JMAST-WHTI	JMAST-WHIT-S	1.00	UNET	0.00	0.00		
11	M-BAT	MOYOLA BATTERY	1.00	UNET	150.00	150.00		
12	N-PRE-60	NOKIA PREPAID - RM60	1.00	UNET	60.00	60.00		
13	JMAST-YELL	JMAST-YELL-L	1.00	UNET	0.00	0.00		
14	JMAST-RED	JMAST-RED -M	1.00	UNET	0.00	0.00		
15	JMAST-YELL	JMAST-YELL-L	1.00	UNET	0.00	0.00		
16	JSON2	JSON2	1.00	UNET	0.00	0.00		
17	JMAST-WHTI	JMAST-WHIT-L	1.00	UNET	0.00	0.00		
18	JMAST-YELL	JMAST-YELL-M	1.00	UNET	0.00	0.00		
19	JMAST-YELL	JMAST-YELL-S	1.00	UNET	0.00	0.00		
20	N-8850	NOKIA 8850	1.00	UNET	3,800.00	3,800.00		
21	N-8850	NOKIA 8850	1.00	UNET	890.00	890.00		
22	JMAST-YELL	JMAST-YELL-M	1.00	UNET	0.00	0.00		

  

Tel	Fax	Customer Account	Sales Executive	Name	Page No	DocNo	Doc Date	Date
		300-C-0001	NSL	ADMIN	2 of 2	IV-00003	04/01/2014	
No	Item Code	Description	Qty	PriceUnit	Sub Total (RM)			
RINGGIT MALAYSIA : FOURTEEN THOUSAND FOUR HUNDRED TWENTY NINE AND CENTS								
						Gross	13,613.00	
SEVENTY EIGHT ONLY						- Discount	0.00	
						Total Excl. GST	13,613.00	
						GST Amt @ 6%	816.78	
						Rounding Adjustment		
						<b>Total Payable Incl. GST</b>	<b>14,429.78</b>	
Payment Term: N/1								
30 Days: DO-00004,DO-00005								

From top to bottom, default we set to stop on 912 Pixel, so system will stop till 912 Pixel.

1. Go into Report Design
2. Click on DetailData1
3. Click on Events
4. Double Click on AfterCalcHeight . (Refer Pic1)

The screenshot shows the report design interface. On the left, the 'Object Inspector' pane shows 'DetailData1: TfrxDe' selected, with the 'Events' tab active and 'OnAfterCalcHeight' selected. The main area shows a report grid with fields like '[Main."CompanyName"', '[Main."BranchName"', '[Main."Address1"', etc. The 'OnAfterCalcHeight' event is highlighted with a red box and labeled 'Step 4'.

5. System will auto go to Code Page  
If you want to stop on 9 Inch, then you have to convert to Pixel.  
1 Inch = 96 Pixel, So if you want stop on 9 Inch, then use 9 \*96 = 864 Pixel.

```

procedure DetailData1OnAfterCalcHeight(Sender: TfrxComponent);
begin
// Example Stop position on 9.5 inch * 96 = 912
if TfrxDetailData(Sender).Visible and (Engine.CurY + DetailData1.Height >= 864) then Engine.NewPage;
end;

```

Coding :

if TfrxDetailData(Sender).Visible and (Engine.CurY + DetailData1.Height >= 864) then Engine.NewPage;

6. File |save as | Enter New Report Name

7. Preview with new report name to see the result.

Example Result after set to 864 Pixel :

Attn		Page Width		Attn		Attn					
Tel				Tel		Tel					
Fax				Fax		Fax					
Customer Account	Sales Description	Name	Page No	Doc No	Date	Customer Account	Sales Description				
300-C-0001	NSL	ADMIN	1 of 2	IV-00003	04/01/2014	300-C-0001	NSL				
No	Item Code	Description	Qty	Price/Unit	Sub Total (RM)	No	Item Code	Description	Qty	Price/Unit	Sub Total (RM)
From Doc No.: DO-00004; From Doc Date: 20/03/2014											
1	ANT	ANTENNA	10.00	2.50	25.00	20	N-8850	NOKIA 8850	1.00	UNIT	3,800.00
2	E-T18s	ERICSSON T18s	2.00	1,100.00	2,200.00	21	N-8250	NOKIA 8250	1.00	UNIT	890.00
From Doc No.: DO-00005; From Doc Date: 28/03/2014											
3	N-PRE-120	MAJIS PREPAID - RM120	10.00	UNIT	120.00	22	JMAST-YELL	JMAST-YELL-M	1.00	UNIT	0.00
4	N-3210	NOKIA 3210	2.00	UNIT	900.00						
5	P-N-7110	NOKIA 7110 PACKAGE	1.00	PKG	1,500.00						
6	N-57X	MOTOLORA STAR TAC X SERIES	1.00	UNIT	1,988.00						
7	JMAST-WHI	JMAST-WHIT-S	1.00	UNIT	0.00						
8	JMAST-YELL	JMAST-YELL-S	1.00	UNIT	0.00						
9	JMAST-YELL	JMAST-YELL-L	1.00	UNIT	0.00						
10	JMAST-WHI	JMAST-WHIT-S	1.00	UNIT	0.00						
11	M-BAT	MOTOLORA BATTERY	1.00	UNIT	150.00						
12	N-PRE-60	MAJIS PREPAID - RM60	1.00	UNIT	60.00						
13	JMAST-YELL	JMAST-YELL-L	1.00	UNIT	0.00						
14	JMAST-RED	JMAST-RED -M	1.00	UNIT	0.00						
15	JMAST-YELL	JMAST-YELL-L	1.00	UNIT	0.00						
16	JSON2	JSON2	1.00	UNIT	0.00						
17	JMAST-WHI	JMAST-WHIT-L	1.00	UNIT	0.00						
18	JMAST-YELL	JMAST-YELL-M	1.00	UNIT	0.00						
19	JMAST-YELL	JMAST-YELL-S	1.00	UNIT	0.00						

  

RINGGIT MALAYSIA : FOURTEEN THOUSAND FOUR HUNDRED TWENTY NINE AND CEVTS		Gross	13,613.00
SEVENTY EIGHT ONLY		- Discount	0.00
		Total Excl. GST	13,613.00
		GST Amt @ 6%	816.78
		Rounding Adjustment	
		<b>Total Payable Incl. GST</b>	<b>14,429.78</b>

  

Payment Term	Net 1
30 Days	DO-00004,DO-00005

Authorized Signature  
Tanjung Corporation

System will stop on 864 Pixel, which only able to show till item 19.

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