

1. Data untuk Main dan Detail dari Stored Procedure

Contoh:

Data Main : k2\_GetTrainingRequestMain. Parameter : ProcessID

Data Detail : k2\_GetTrainingRequestTrainee. Parameter : Foreign Key TrainID

Buat Subreport dengan cara Klik Kanan, Insert->SubReport

Pilih Create Report with Wizard dan jalankan Report Wizard

Insert Subreport

Subreport Link

Choose a Crystal Report in project

Report Name: CrystalReport1.rpt

Choose an existing report

File name:

Browse...

Create a subreport with the Report Wizard

New report name:

detail

Report Wizard...

On-demand subreport (similar to a hyperlink)

OK Cancel

▼ Section1 (Report Header )

▼ Section2 (Page Header )

▼ Section3 (Details a )

<u>PROCESS_ID</u>	;	{PROCESS_}	
<u>REQUESTER_NPK</u>	;	{REQUESTER_NPK	}
<u>REQUESTER_NAME</u>	;	{REQUESTER_NAME	}
<u>PROGRAM_TITLE</u>	;	{PROGRAM_TITLE	}

▼ DetailSection1 (Details b )

detail

▼ Section4 (Report Footer )

▼ Section5 (Page Footer )

Main Report | Main Report Preview | detail

Change SubReportLink, KlikKanan pada subreport.  
 Pada subreportLink, Buat link antara field pada table main dengan parameter pada table detail

Subreport Links

For subreport: detail

Container Report field(s) to link to

Available Fields:

- ort Fields
- k2\_GetTrainingRequestMain;1.TRAIN\_ID
- k2\_GetTrainingRequestMain;1.PROCESS
- k2\_GetTrainingRequestMain;1.REQUEST
- k2\_GetTrainingRequestMain;1.REQUEST
- k2\_GetTrainingRequestMain;1.PROGRAI

Field(s) to link to:

- k2\_GetTrainingRequestMain;1.TRAIN\_ID

k2\_GetTrainingRequestMain;1.TRAIN\_ID field link

Subreport parameter field to use:

- ?@trainId

Select data in subreport based on field:

Report Fields

OK Cancel

Preview Report

1 / 1 100%

<u>PROCESS_ID</u>	3008744
<u>REQUESTER_NPK</u>	90001066
<u>REQUESTER_NAME</u>	Ahlijati Nuraminah
<u>PROGRAM_TITLE</u>	Tes Training Request

<u>EMP_PAYROL</u>	<u>EMP_NAME</u>	<u>POSITION NAME</u>
90000916	Asyirini Fajrin	Tes
90001026	Puji Sri Matukha	Tes

Main Report Main Report Preview detail

- Data untuk Main dan Detail dari table  
 Contoh:  
 Data Main : Tabel Training\_RequestMain  
 Data Detail : Tabel Training\_RequestTrainee  
 data Detail mempunyai Foreign Key TrainID

Buat Subreport

The screenshot shows a report design tool interface with the following sections:

- Section1 (Report Header )
- Section2 (Page Header )
- Section3 (Details a )
 

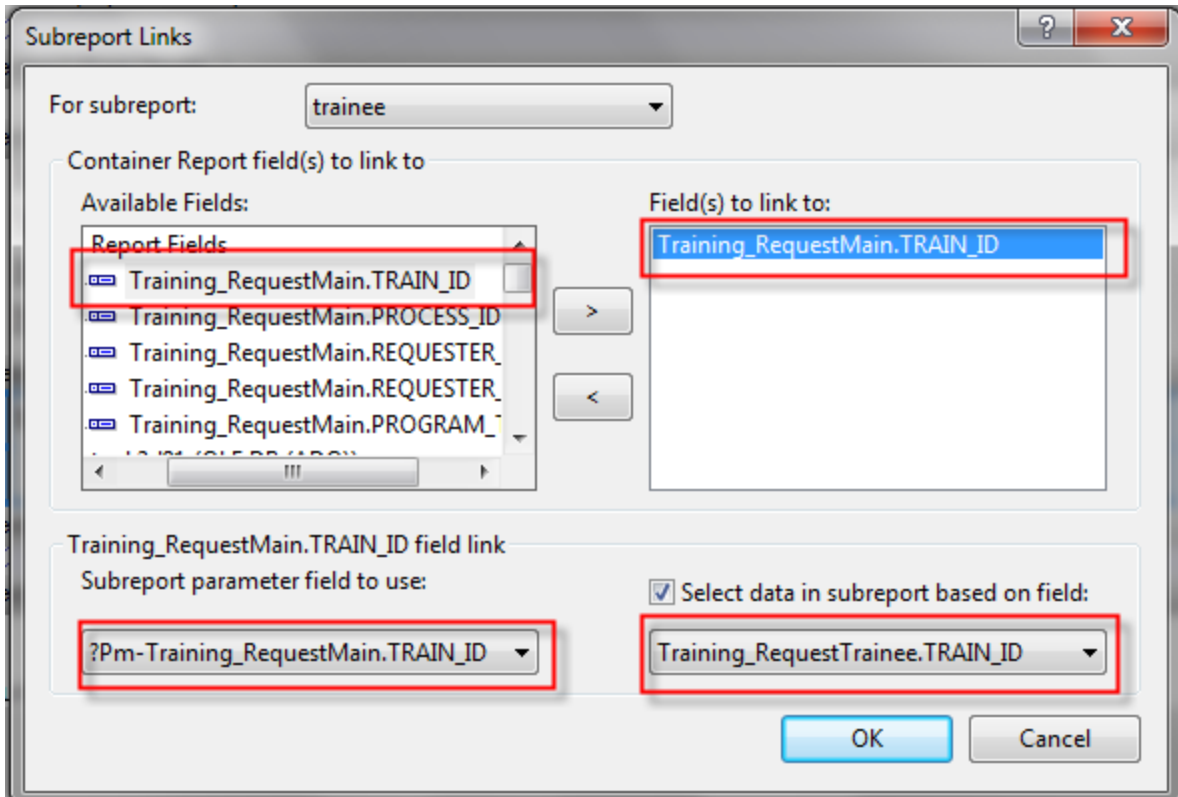
<u>PROCESS_ID</u>	{PROCESS_ID }
<u>REQUESTER_NPK</u>	{REQUESTER_NPK }
<u>REQUESTER_NAME</u>	{REQUESTER_NAME }
<u>PROGRAM_TITLE</u>	{PROGRAM_TITLE }
- DetailSection1 (Details b )
 

trainee
---------
- Section4 (Report Footer )
- Section5 (Page Footer )

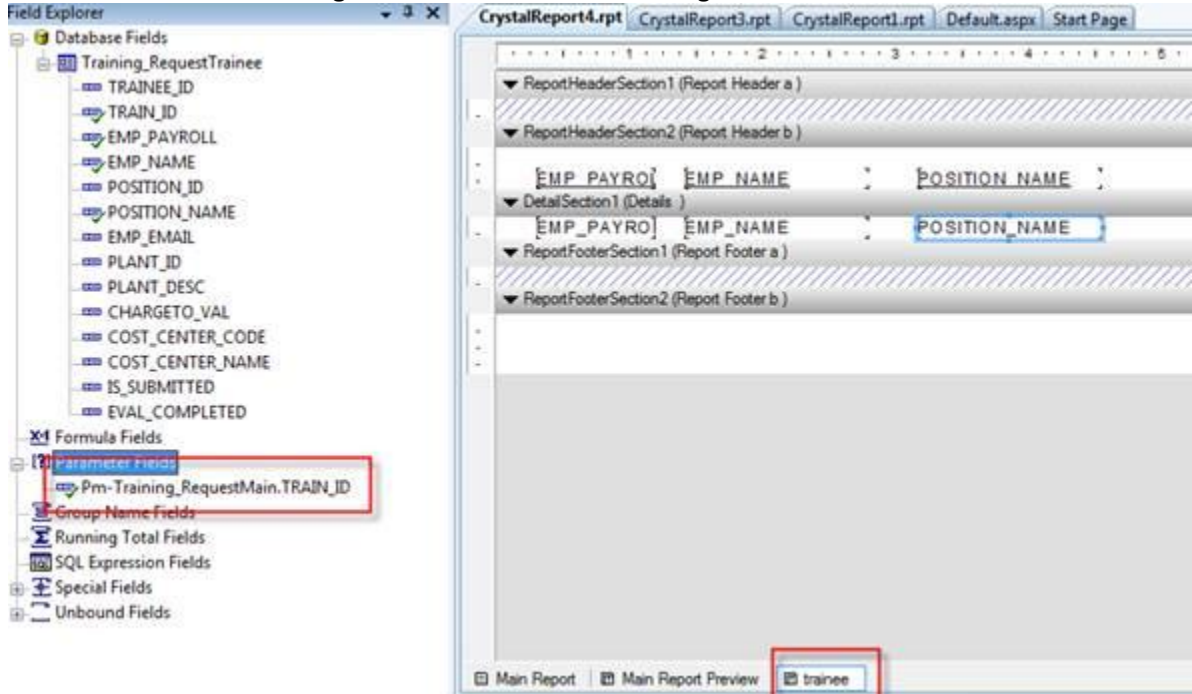
At the bottom, there is a navigation bar with the following items:

- Main Report
- Main Report Preview
- trainee

Pada subreportLink, Buat link antara field pada table main dengan foreign key pada table detail



Parameter TrainID akan tergenerate secara otomatis sebagai link antara Main dan Detail



Preview Report

Business Object

9 / 9+

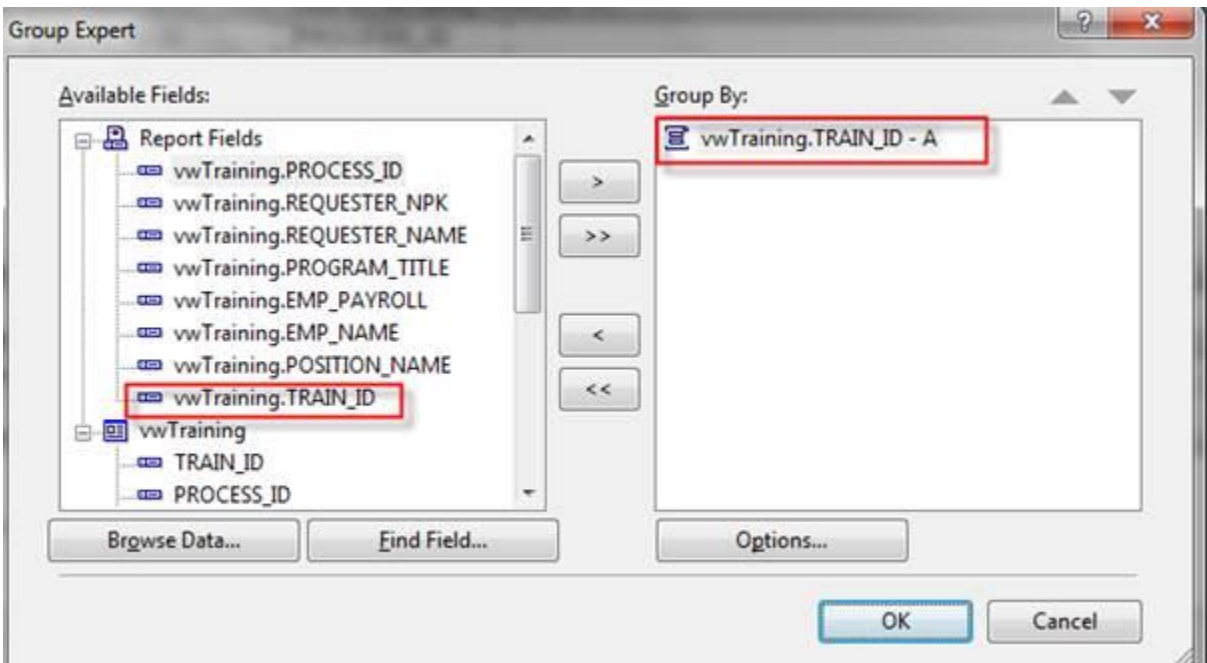
100%

<u>PROCESS_ID</u>	3008744
<u>REQUESTER_NPK</u>	90001066
<u>REQUESTER_NAME</u>	Ahljati Nuraminah
<u>PROGRAM_TITLE</u>	Tes Training Request 1

<u>EMP_PAYROL</u>	<u>EMP_NAME</u>	<u>POSITION_NAME</u>
90000916	Asyirini Fajrin	Tes
90001026	Puji Sri Maftukha	Tes

Main Report Main Report Preview trainee

- Data untuk Main dan Detail dari view yang berisi join table Main dan Detail dengan Key TrainID  
Gunakan Grouping berdasarkan TRAIN\_ID melalui Group Expert



Letakan data2 Main pada Group Header, dan data2 Detail pada Section Details

▼ Section1 (Report Header )		
▼ Section2 (Page Header )		
▼ GroupHeaderSection1 (Group Header #1: vwTraining.TRAIN_ID - A)		
{PROCESS ID }	{PROCESS_ID }	
{REQUESTER NPK }	{REQUESTER_NPK }	
{REQUESTER NAME }	{REQUESTER_NAME }	
{PROGRAM TITLE }	{PROGRAM_TITLE }	
{EMP_PAYROI }	{EMP_NAME }	{POSITION NAME }
▼ Section3 (Details )		
{EMP_PAYROI }	{EMP_NAME }	{POSITION_NAME }
▼ GroupFooterSection1 (Group Footer #1: vwTraining.TRAIN_ID - A)		
▼ Section4 (Report Footer )		
▼ Section5 (Page Footer )		

### Report Preview

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36	PROCESS ID	3008744
40	REQUESTER NPK	90001066
56	REQUESTER NAME	Ahlijati Nuraminah
57	PROGRAM TITLE	Tes Training Request 1
68		
74		
77		
79		
103	<u>EMP_PAYROI</u>	<u>EMP_NAME</u>
	<u>POSITION NAME</u>	
119	90000916	Asyirini Fajrin
	Tes	
121	90001026	Puji Sri Matukha
	Tes	
122		
123		
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Main Report Main Report Preview