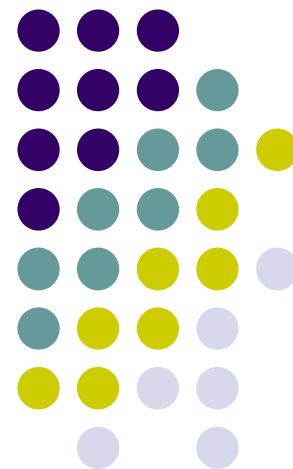
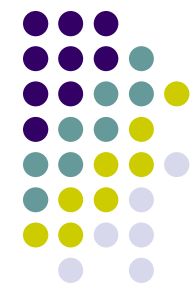


修改舊有成績表 P 以支援評核組別之步驟





- 於WebSAMS 報告管理 > 範本 > 編修範本，下載成績表P 範本
- 使用已安裝Crystal Report 的電腦開啟範本，注意“Details” Section 增加了一份 sub-report

Academic Year 年度 {@schyear} Term 1 學期一							
PHb	學生姓名 Name	ChName	{ { EnName } }	班別	Class Name	@ClassN	{ { class } }
	性別 Sex	@PrintSex	學生編號 STRN	STRN	身份證號碼	HKID No.	HKID
	出生日期 DOB	DOB	註冊編號 Reg. No.	RegNo	派發日期	Date of Issue	ISSUEDATE

GH4							

GH6	科目 Subject	滿分 Full Mark	考績一 Ass 1	考績二 Ass 2	考績三 Ass 3	全期 Overall	
						成績 Results	名次 Rank
Da	Subject With Print Seq <> 0						
Db	Subject And Assessment Group With Print Seq <> 0						
Dc	End Of Subject						

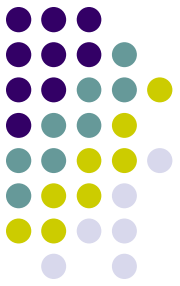
GF6c	Subject With Print Sequence = 0						

GF6d	總分 Grand Total	@GrandTotal	平均分 Average	@GrandAv	@GrandGra		
	班名次 Position in Class	@OMByClass	級名次 Position in Form	@OMByClassLev			

於File > Save Subreport as將新增的 Subreport 另存到電腦中



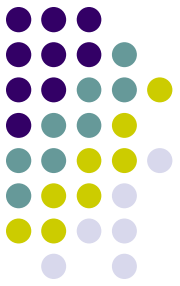
The screenshot shows the SAP Crystal Reports interface. The title bar reads 'SAP Crystal Reports - [R-ASR049.rpt]'. The menu bar includes File, Edit, View, Insert, Format, Database, Report, Window, and Help. The File menu is open, and 'Save Subreport As...' is highlighted. Other menu items include New, Open..., Close, Save, Save As..., Save Data with Report, Print..., Page Setup..., Export, Send To, Options..., Report Options..., and Summary Info... The main workspace is in Design mode, showing a report layout with 'Page Header a' and 'Page Header b'. A table is visible with columns for '學生姓名 Name', '性別 Sex', and '出生日期 DOB'. The table content includes a row with 'Acad' and another row with '3'. The status bar at the bottom shows page navigation options: 1, 2, 3, 4, 5.



- 開啟舊有的 **Report Card P** 範本，於 **Details a** 處按右鍵，選 **Insert Section Below** 新增 section **Detail b**
- 新增的 **Details b** 會取代舊有的 **Detail a**。可 **Suppress Detail a** 後儲存，或亦可刪除舊有的 subreport

Academic Year 年度{@schyear} Term 1 學期一						
PHb	學生姓名 Name	CHName	{(EnName)}	班別	Class Name	{@ClassM} {Class}
	性別 Sex	@PrintSex	學生編號 STRN	STRN	身份證號碼 HKID No.	HKID
	出生日期 DOB	DOB	註冊編號 Reg. No.	RegNo	派發日期	Date of Issue
GH4						
GH6	科目 Subject	滿分 Full Mark	考績一 Ass 1	考績二 Ass 2	考績三 Ass 3	全期 Overall 成績 Results 名次 Rank
Da	Details a					
Db	Details b					
GF6c	Suppress (No Drill-Down)					
GF6d	Section Expert...					
	Show Long Section Names					
GF6e	Insert Line					
GF6f	Delete Last Line					
	Arrange Lines					
GF6g	Fit Section					
GF6h	Insert Section Below					
GF6i	Merge Section Below					
	Delete Section					
	Select All Section Objects					
GF6j	Cancel Menu					
	Punish					

點選Insert > Subreport，插入之前另存的Subreport



The screenshot displays the Microsoft Report Builder interface. The 'Insert' menu is open, and the 'Subreport...' option is highlighted. The background shows a report design with various sections and fields.

Field Explorer:

- Database Fields
- Formula Fields
- SQL Expression
- Parameter Field
- Running Total F
- Group Name Fi
- Special Fields

Report Design Elements:

- Group Header #4: Academic Year 年度
- Table with columns: 學生姓名 Name, 性別 Sex, 出生日期 DOB, ChName, @PrintSex, DOB
- Group Header #6: TB_ASR_RPTSTUDENT
- Table with columns: 科目 Subject, 滿分 Full Mar
- Details a: Subject With Print Seq <> 0
- Details b: Subject And Assessment Group Wit

點選 **Choose a report** 再按 **Browse** 載入已另存的 **subreport**

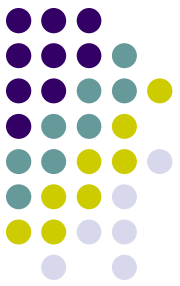


The screenshot shows a dialog box titled "Insert Subreport" with a close button (X) in the top right corner. It has two tabs: "Subreport" (selected) and "Link".

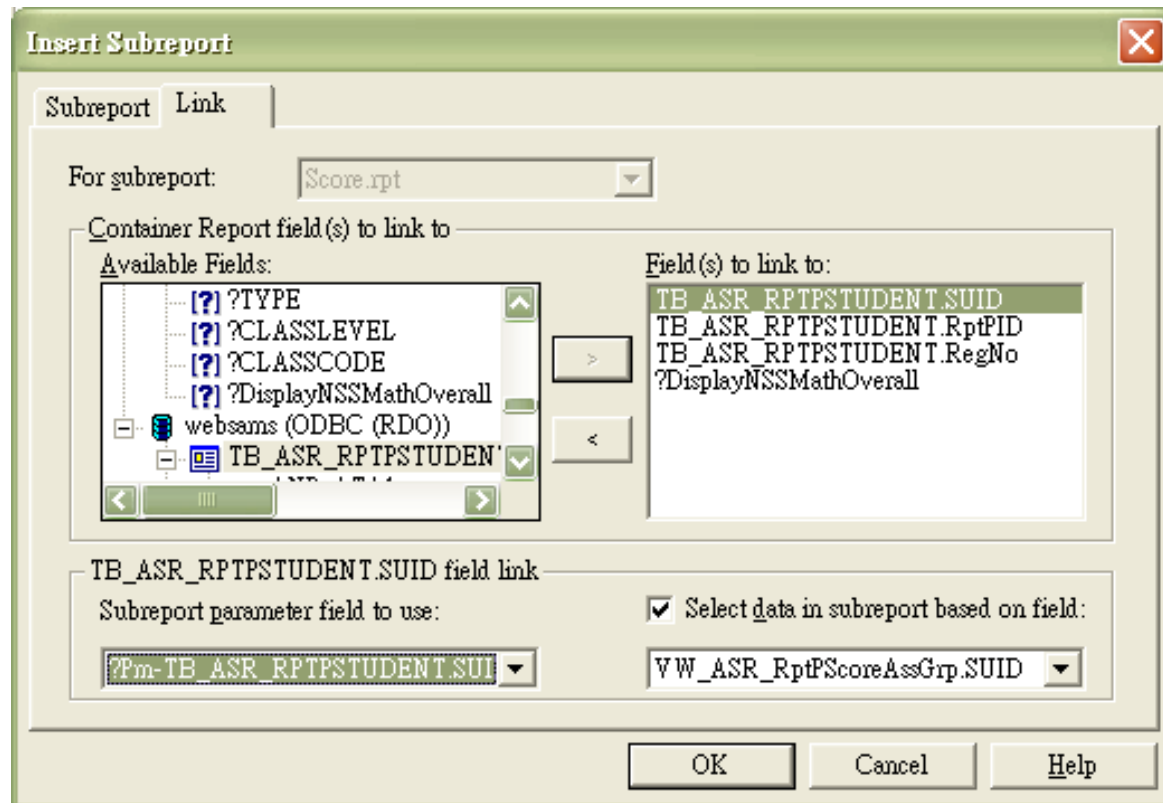
Under the "Subreport" tab, there are three options:

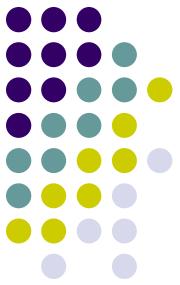
- Choose an existing report
 - File name:
- Create a subreport with the Report Wizard
 - New report name:
- On-demand subreport (similar to a hyperlink)

At the bottom of the dialog box are three buttons: "OK", "Cancel", and "Help".



按 **Link Tab**，如下圖所示加入
“TB_ASR_RPTPSTUDENT.SUID”、
“TB_ASR_RPTPSTUDENT.RptPID”、
“TB_ASR_RPTPSTUDENT.RegNo”、
“?DisplayNSSMathOverall” 和主範本的連結
(可參照新的預設範本)





Insert Subreport

Subreport | Link

For subreport:

Container Report field(s) to link to

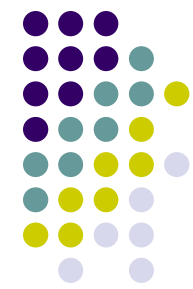
Available Fields:	Field(s) to link to:
[?] ?TYPE	TB_ASR_RPTPSTUDENT.SUID
[?] ?CLASSLEVEL	TB_ASR_RPTPSTUDENT.RptPID
[?] ?CLASSCODE	TB_ASR_RPTPSTUDENT.RegNo
[?] ?DisplayNSSMathOverall	?DisplayNSSMathOverall
websams (ODBC (RDO))	
TB_ASR_RPTPSTUDENT	

TB_ASR_RPTPSTUDENT.RptPID field link

Subreport parameter field to use:

Select data in subreport based on field:

OK Cancel Help



Insert Subreport

Subreport | Link

For subreport:

Container Report field(s) to link to

Available Fields:	Field(s) to link to:
[?] ?TYPE	TB_ASR_RPTPSTUDENT.SUID
[?] ?CLASSLEVEL	TB_ASR_RPTPSTUDENT.RptPID
[?] ?CLASSCODE	TB_ASR_RPTPSTUDENT.RegNo
[?] ?DisplayNSSMathOverall	?DisplayNSSMathOverall
[-] websams (ODBC (RDO))	
[-] TB_ASR_RPTPSTUDEN	

TB_ASR_RPTPSTUDENT.RegNo field link

Subreport parameter field to use:

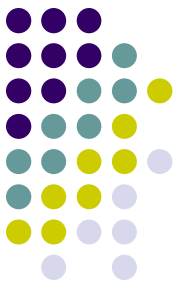
Select data in subreport based on field:



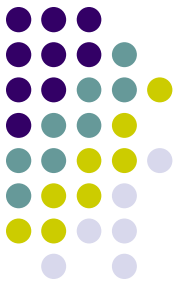
列印成績表

不顯示科目級別評核組別
積分及等級之處理

不顯示科目級別評核組別積分及等級之處理



- 如用戶選擇列印科目/科目分卷級別評核組別(列印次序不等於零)，系統將列印評核組別的積分及等級
- 如學校不欲顯示積分及等級，需修改報表以隱藏這些資料
- 修改所有顯示分數/滿分的子報表(subreport):
 - “Subject And Assessment Group With Print Seq <> 0” [Report Card P]
 - Result A-J [Report Card A-T]

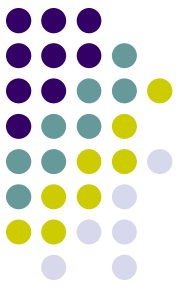


於 fullscore Field 右按點選 Format Field

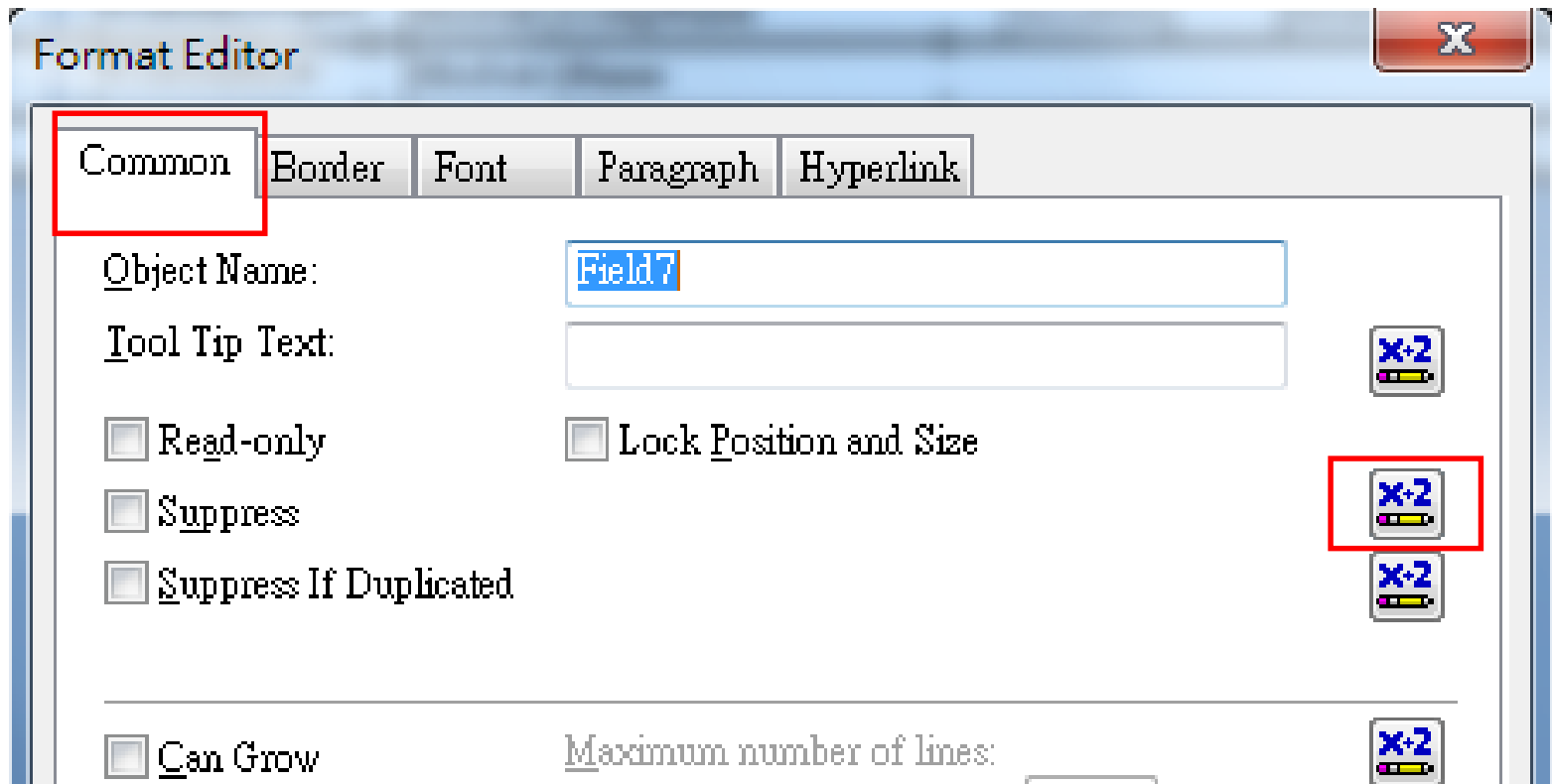
The screenshot displays a report design interface with a 'Field Explorer' on the left and a 'Report Explorer' at the bottom. The main design area shows a table with columns for 'ChSubjName', 'EnSubjName', and 'FullScore'. A context menu is open over the 'FullScore' field, listing various actions such as 'Format Field...', 'Format Painter', and 'Edit Formula...'. The 'Format Field...' option is highlighted.

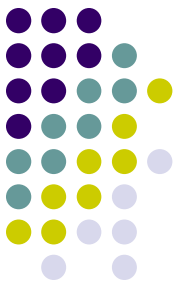
Report Header	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Details a	@ChSubjName	@EnSubjName	FullScore											
Details b	@ChSubjCompName	@EnSubjCompName	FullScore											
Details c	@ChSubjName	@EnSubjName												
Report Footer	RowCount	Avg of @Mean	Sum of @Mean											

- Field: @FullScore
- Find in Field Explorer
- Find in Formulas
- Format Field...
- Format Painter
- Edit Formula...
- Change To Barcode...
- Highlighting Expert...
- Browse Field Data...
- Select Expert Record...
- Select Expert Group...
- Select Expert Saved Data...
- Insert
- Move

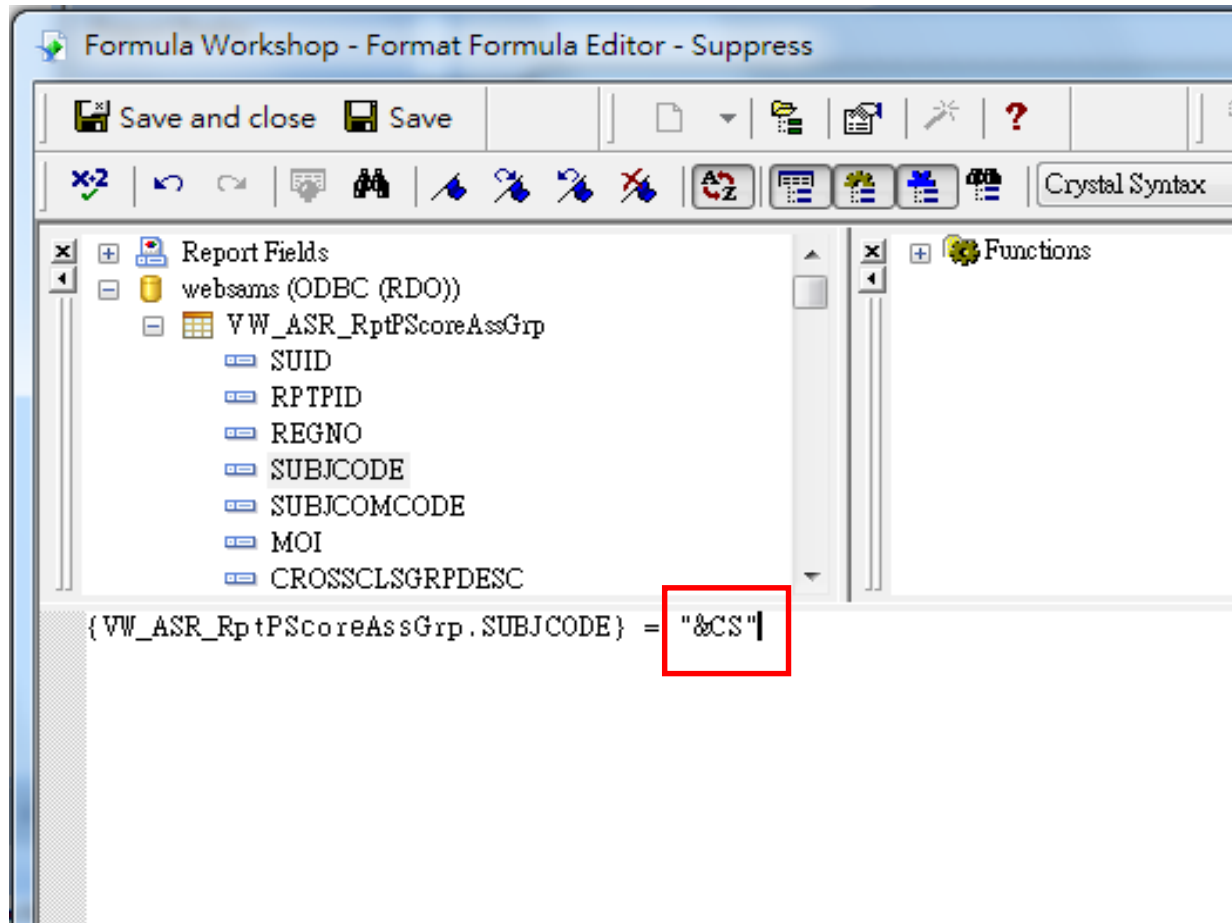


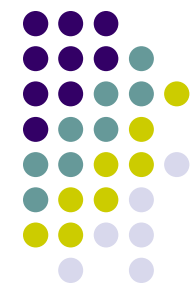
在分頁 **Common** 中，點選 **Suppress** 右邊的按鈕





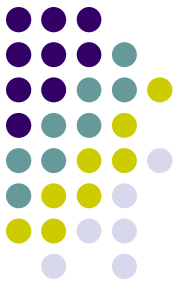
由於評核組別代碼(由用戶訂定)和科目代碼存放在一起，可以利用科目代碼作隱藏條件，再將其他分數/等級和名次的**Field**隱藏





修改後的報表 P

科技與生活 (食品科學與科技)	Technology and Living (Food S&T)	9999.99	(137.45)	(127.00)	(132.23)	89.35 (1)	2/2
家庭部分	Family Dimension	9999.99	(176.00)	(176.00)	(176.00)	22.54 (1)	2/2
食品科學與科技學習範疇	Food Science and Technology strand	9999.99	(98.90)	(78.00)	(88.45)	56.15 (1)	2/2
組合科學	Combined Science						
組合科學(生物)	Combined Science. (Biology)	100.00	(24.25)	---	(24.25)	19.53 (1)	3/3
組合科學(化學)	c2	100.00	(16.30)	(14.43)	(15.37)	14.52 (1)	2/2
新高中數學必修及單元一	NSS Mathematics Core and Module one	100.00	83.00	(2.00)	42.50	(4.24) (1)	1/2
新高中數學 (22S, 23S, 24S)	NSS Mathematics (22S, 23S, 24S)	100.00	83.00	(2.00)	42.50	(4.24) (1)	3/4
*****: *****		*****	*****	*****	*****	*****	*****
總分	Grand Total	2.632.61	平均分	Average	45.62	C	
班名	Position in Class	4/10	級名	Position in Form	47/100		



~完~