# Adding a Field to an existing Ajera Standard Report

Michael J. Brennan, CPA

#### www.unlockthedata.com

- **Step 1 Open the report in Reporting Services**
- Step 2 Identify SQL text or stored procedure that generates data for the report.
- Step 3 Save the report as a custom report.
- Step 4 Modify the sql text/stored procedure (using temp table)
  - a) Add the field to the temporary table

CREATE TABLE #Temp		
( cikey	int	NOT NULL DEEAULT O
,ciClient	int	NOT NULL DEFAULT O
,ciInvoiceNumber	varchar(80)	NOT NULL DEFAULT
,ciInvoiceGroup	int	NOT NULL DEFAULT O
ciTnyoiceName	varchar(80)	NOT NULL DEFAULT
,ciInvoiceDate	smalldatetime	NULL

#### **b)** Add the field to the Insert clause



### c) Add the field to the Select statement

SELECT /*TOP*/ * FROM				
(SELECT	ciKey ciClient ciInvoiceNumber ciInvoiceGroup ciClientDescription ciInvoiceName ciInvoiceDate ciStatus	<pre>= ISNULL(ciKey,0), = ISNULL(vecKey,0), = ISNULL(ciInvoiceNumber,''),  = ISNULL(ciInvoiceGroup,0), = ISNULL(vecDescription,''), = ISNULL(vecC_InvoiceName,''), = ISNULL(ciInvoiceDate,''), = ISNULL(ciStatus,0),</pre>		

#### d) Add the field to the Group By clause



Michael J. Brennan, CPA

www.unlockthedata.com

707-280-7724



😵 Ajera Custom Reports - Microsoft Visual Studio					
File Edit View Project Build Debug	Format Report Tools Window Community Help				
🛅 🕶 🖼 🕶 🚅 🛃 🍠 🐰 🗈 🛍	🄊 🕶 🖓 🖛 🔜 🕨 Debug 🔹 Default 🔹 🕐 StartDate 🔹 🔹 🐼 🎌 🛃 🖸 👻				
· · · · · · · · · · · · · · · · · · ·	▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖▖				
B I	비장지 토물물을 神문 후에 교수의 문헌 영화 (~ 가까 가 가 가 가 가 가 가 가 가 가 가 가 가 가 가 가 가 가				
Datasets 🗸 🖵 🗙	Client Statements.rdl [Design]*				
<b>1</b>					
DeteSet1					
	Dataset: DataSet1 💽 … 🗗 🖄 🦃 🕴 Command type:   Text 💽				
Ciclient     Ciclient     CilientOescription     CilientOescription     CilientOescription     CilientOescription     Cigroject     GigProjectOescription     GigProjectOescription     GigCientBillingContactPhone     GiclientPersperment     CientOutstanding     GvecSandStatement     CientAddress1     CientAddress2     CientAddress2     CientAddress3     GiclientAddress3     GiclientAddress3     GiclientAddress3     GiclientAddress3     GiclientAddress3     GiclientAddress3     GiclientAddress3     GiclientAddress3     GiclientAddress1     GiclientAddress3     GiclientAddress3     GiclientAddress1     GiclientAddress3     GiclientAddress1     GiclientAddress1     GiclientAddress3     GiclientAddress3     GiclientAddress3     GiclientAddress3     GiclientAddress4     Giclie	( ciKey int NOT NULL DEFAULT 0 .ciClient int NOT NULL DEFAULT 0 .ciInvoiceGroup varchar(80) NOT NULL DEFAULT " ciInvoiceDate smalldatetime NULL .ciStatus int NOT NULL DEFAULT 0 .jeProject int NOT NULL DEFAULT 0 .jeProject int NOT NULL DEFAULT 0 .jeProject int NOT NULL DEFAULT " .jeCientBillingContactName varchar(80) NOT NULL DEFAULT " .jeIentBillingContactName varchar(80) NOT NULL DEFAULT " .jeIentBillingContactName varchar(80) NOT NULL DEFAULT " .jeIentBillingContactName total Not NULL DEFAULT 0 .clientOutstanding decimal(19.2) NOT NULL DEFAULT 0 .clientAdtress1 varchar(80) NOT NULL DEFAULT 0				
ClientMailingState	ClientAddress2 varchar(80) NOT NULL DEFAULT " ClientAddress3 varchar(80) NOT NULL DEFAULT "				
ContactAddress1					



SET	@Project	= 0
SET	@Client	= 0
- Full d	etail with project ze	ero balances
- Full d	etail without projec	t zero balances
Unpa	id only	
SET	@UnpaidOnly	<u>= 'Full detail with project zero balances'</u>
SET	@CutoffCurrent	= '02-03-10'
SET	@IncludeFC	= 1

## Step 7 - Click the Refresh Fileds button

Client S	tatements.rdl [Design]*		<b>-</b> ×
<u>[</u> ] D	📓 Lay 🔝 Preview	$\sim$	
Dataset:	DataSet1	💌 🏕 🖻 🦻 🗜 Command type: Text	

Step 8 - Enter the default paramters, then click Ok.

# Adding a Field to an existing Ajera Standard Report

Michael J. Brennan, CPA

www.unlockthedata.com

Define Query Parameters		
Parameter Name	Parameter Value	
@p_Project	0	
@p_Client	0	
@p_Unpaid	Unpaid only	
@p_CutoffCurrent	12-31-12	
@p_FC	1	
@p_Limit	No limit	
ОК	Cancel Help	

## Step 9 - Confirm the new field is present on the Dataset field listing.

Clier	nt Statements	.rdl [Design]*		
<b>D</b> .	🛐 Lay	🕵 Preview		
Datase	et: DataS	et1	💌 🏕 🖄 😳 🚦	Command type
DECLA	RE @Detail	int		
DECLA	RE @Client		int	
DECLA	RE @Project		int	
DECLA	RE @IncludeF	-C bit		
L Cort	00			
SET	@Project	= U		
I SET	eclient العنين t :	= U		
E Full d	letali with project Istsil with sut proj	zero palances	_	
	ietan without proj sid oplu	eci zero palance:	5	
C C C C C C C C C C C C C C C C C C C	alu oniy Alunnaid Onlu	- 'Eull dotoil	with project zero belenced	
QET	Onpaluoniy     Ocuto#Curron	+ _ '02_03_10'	with project zero balances	
SET	@ladudaEC	- 1		
*/	Gincidder C	- 1		
L (				
_/*				
	Clier Datase DECLA DECLA DECLA DECLA DECLA DECLA V* SET SET - Fullo - Unpa SET SET SET SET SET SET SET	Client Statements	Client Statements.rdl [Design]* Client Statements.rdl [Design]* Client Statements.rdl [Design]* Client Statements.rdl [Design]* Dataset: DataSet1 DECLARE @Detail int DECLARE @Detail int DECLARE @Client DECLARE @IncludeFC bit  /* SET @Project = 0 SET @Client = 0 -Full detail with project zero balances -Full detail without project zero balances -Unpaid only SET @UnpaidOnly = 'Full detail SET @Client = '02-03-10' SET @IncludeFC = 1 */	Client Statements.rdl [Design]* □ D Lay Preview Dataset: DataSet1

Step 10 – add the field to the report canvas in the desired location.

Step 11 - Save the report in the Ajera Custom Reports Folder on your Ajera Server.