Group Counts and Revenues Application System (GCR) For ScanNet **Software Manual**



Created by:



Automation & Management Consulting, LLC

GCR 07-01-2010

Table of Contents

Group Counts and Revenues Desktop Icon	
Prerequisites	4
PROCESS	5
Print Report	6
Setup Selected Groups	7
Reports	8
Sample Reports	9
Group Counts and Revenues Report	9
Tickets Cashiered Detail Activity Report	
Groups Detail Activity Report	
Other Groups Detail Activity Report	
Revenues Detail Activity Report	
Validations Detail Activity Report	

Group Counts and Revenues Desktop Icon

To use the GCR Software, first you must open the GCR application by finding the desktop shortcut icon and



double clicking on it.

When opening the program the main GCR form looks like the following:

Coi	unts	and Reve	enues Form																		
	Ente	r Beginning) Date	07/01/2010		-	PROCESS														Ver 06/28/2010
1	Ente	r Ending D	ate	07/01/2010		-	PRINT	7		SETUP											
Wee	ek	Day	Date	Month / Year	Revenue Cash	Revenue Credit	Total Sales	Counts - Paying Citizens	Counts - Public Validations	Counts - Public Jurors	Counts - Total Validation	Counts - Group WC Payroll Deduct	Counts - Group EMS	Counts - Group EMS Temp	Counts - Group Detention	Counts - Group Specials	Counts - Group Carpool	Counts - Group Contract	Counts - Group all Others	Total Card Access Count	Total Parkers
E 14	4	0] of 0 ▶	M 🖴																	

In order to process records the operator must first select the beginning and ending date range. The default date range is the current day. The process will select all records from the beginning date thru the ending date when the process button is clicked.

PROCESS

Process Data

PRINT REPORT

Print Report

SETUP GROUPS SELECTED

Setup Groups Selected

Prerequisites

The system requires that ScanNet from Federal APD has been purchased and is installed.

All groups that are to be reported on for their revenues and ticket counts need to be added in the Groups Selected Setup Section of this application. See the Setup Selected Groups section of this document for more information on setting up the selected groups.

PROCESS

The operator should select the date range they wish to process. After clicking the process button the program will begin to accumulate the data and fill in the grid with the appropriate data when the processing is complete. You may click on any of column headers that represent counts or revenues and it will display a detail grid below the summary grid of the detail transactions. You can see from the screen shot that the operator selected a date range of 06-14-2010 to 06-18-2010. They then clicked on the total sales column header to see the detail transactions.

Count	ts and Revenu	ues Form																		
Ent	te <mark>r Beginning</mark> D	ate 06.	/14/2010			PROCESS	Data	Processing (Complete!										1	Ver 06/28/2010
Ent	ter Ending Date	06	/18/2010			PRINT REPORT			SETUP GROUPS SELECTED)										
Week	Day	Date	Month / Year	Revenue Cash	Revenue Credit	Total Sales 👻	Counts - Paying Citizens	Counts - Public Validations	Counts - Public Jurors	Counts - Total Validation	Counts - Group WC Payroll Deduct	Counts - Group EMS	Counts - Group EMS Temp	Counts - Group Detention	Counts - Group Specials	Counts - Group Carpool	Counts - Group Contract	Counts - Group all Others	Total Card Access Count	Total Parkers
25	Monday	06/14/2010	Jun-10	\$674.00	\$613.00	\$1,287.00	498	71	107	178	842	22	0	70	19	4	7	159	1123	179
25	Wednesday	06/16/2010	Jun-10	\$697.00	\$454.00	\$1,151.00	473	93	72	165	843	31	0	53	22	12	11	165	1137	1775
25	Tuesday	06/15/2010	Jun-10	\$650.00	\$440.00	\$1,090.00	436	80	86	166	879	22	0	80	17	8	16	178	1200	1802
25	Thursday	06/17/2010	Jun-10	\$565.00	\$427.00	\$992.00	374	68	56	124	859	30	0	54	21	10	16	172	1162	1660
20	maisady																		1004	4 4 40
25	Friday	06/18/2010	Jun-10	\$451.00	\$324.00	\$775.00	294	57	10	67	786	23	8	87	19	4	20	13/	1084	14
25	Friday Clock In	06/18/2010	Jun-10 Out	\$451.00 Cash Revenu	\$324.00	\$775.00 dit Card renue	294 Valida Rever	57 tion tue	10 Devic Name	67 xe	786	23	8		19	4	20	137	PRIN1 RE	T DETAIL PORT
25	Friday Clock In 16/13/2010 10:2	06/18/2010 Clock 1 14 PM 06/14/	Jun-10 Out 2010 12-40	S451.00 Cash Revenu 0 AM \$0.00	\$324.00 e Crev Rev \$5.0	\$775.00 dit Card renue	294 Valida Rever \$0.00	tion nue	10 Devic Name Cab Pl	ee ee il RL	786	23	8	87	19	4	20	13/	PRINT RE	T DETAIL PORT
25 25 0 0	Friday Friday Clock In 16/13/2010 10:10	06/18/2010 Clock 1 14 PM 06/14/ 2 AM 06/14/	Jun-10 Out 2010 12:4(2010 7:53	\$451.00 Cash Revenu 0 AM \$0.00 AM \$0.00	\$324.00 e Cree e Rev \$5.0 \$2.0	\$775.00 dit Card renue 0 0	294 Valida Rever \$0.00 \$0.00	tion tue	Devic Name Cab P Main L	e e il RL .ob APS L	786	23	8	87	19	4	20	13/		T DETAIL PORT
25 25 0 0 0 0	Gock In 6/13/2010 10: 6/14/2010 7:12	06/18/2010 Clock 0 14 PM 06/14/ 2 AM 06/14/ 1 AM 06/14/	Out 2010 12:40 2010 7:53 2010 7:59	Cash Revenu 0 AM \$0.00 AM \$0.00 AM \$0.00	\$324.00 e Cree e Rev \$50 \$2.0 \$2.0	\$775.00 dit Card renue 0 0 0	294 Valida Rever \$0.00 \$0.00 \$0.00	tion nue	Devic Name Cab Pl Main L Dav P	e il RL .ob APS L il RL	786	23	8		19	4	20	13/	PRINT RE	T DETAIL PORT
25 25 0 0 0 0 0 0 0	Clock In 6/13/2010 10: 6/14/2010 7:12 6/14/2010 7:23 6/14/2010 7:33	06/18/2010 Clock 1 14 PM 06/14/ 2 AM 06/14/ 1 AM 06/14/ 7 AM 06/14/	Out 2010 12:41 2010 7:53 2010 7:59 2010 8:03	S451.00 Cash Revenu 1 AM \$0.00 AM \$0.00 AM \$0.00 AM \$0.00 AM \$1.00	\$324.00 e Cree e Rev \$50 \$2.0 \$2.0 \$2.0 \$2.0 \$2.0 \$2.0 \$2.0 \$2.	\$775.00 dit Card erenue 0 0 0 0	294 Valida Rever \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	tion nue	Devic Name Cab Pl Main L Dav P Main L	ee bil RL Job APS L IL RL Job APS R	786	23	8		19	4	20	13/	PRINT	T DETAIL PORT
25 25 0 0 0 0 0 0 0 0	Clock In 6/13/2010 10: 6/14/2010 7:12 6/14/2010 7:23 6/14/2010 7:23 6/14/2010 7:25	06/18/2010 Clock 1 14 PM 06/14/ 2 AM 06/14/ 1 AM 06/14/ 7 AM 06/14/ 5 AM 06/14/	Out 2010 12:40 2010 7:53 2010 7:59 2010 8:08 2010 8:08	S451.00 Cash Revenu I AM \$0.00	\$324.00 e Cree e Rev \$5.0 \$2.0 \$2.0 \$2.0 \$2.0 \$2.0 \$2.0 \$2.0 \$2	\$775.00 dit Card renue 0 0 0 0 0 0	294 Valida Rever 50.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	tion ue	Devic Name Cab Pl Main L Dav P Main L Main L	ee b IL RL .ob APS L IL RL .ob APS R .ob APS R	786				19	4	20	13/	PRINT REI	T DETAIL PORT
25 25 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Clock In 6/13/2010 10: 6/14/2010 7:12 6/14/2010 7:23 6/14/2010 7:23 6/14/2010 7:24 6/14/2010 7:24	06/18/2010 Clock 1 14 PM 06/14/ 2 AM 06/14/ 1 AM 06/14/ 7 AM 06/14/ 8 AM 06/14/	Out 2010 12:40 2010 7:53 2010 7:59 2010 8:08 2010 8:08 2010 8:09	S451.00 Cash Revenu 0.4M 50.00 AM 50.00 AM 50.00 AM 50.00 AM \$0.00 AM \$0.00 AM \$0.00 AM \$0.00 AM \$0.00 AM \$0.00	\$324.00 e Cree e Rev \$5.0 \$2.0 \$2.0 \$0.0 \$0.0 \$0.0 \$1.0	\$775.00 dit Card renue 0 0 0 0 0 0 0 0 0 0 0	294 Valida Rever \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	tion nue	Devic Name Cab Pl Main L Dav P Main L Main L Main L	ee b b b b b APS L IL RL cob APS R cob APS R cob APS R PIL	786		8		19	4	20		PRINT RE	T DETAIL PORT

When you are done with Group Counts and Revenues form, click the X or close button on the form.

Print Report

The program allows the user to print a report of the grid. An example for the date range of 06-14-2010 thru 06-18-2010 is provided below:

Y Report Viewer Form					in the second	-														×
B 3 5 13 H 4		M M	•																	
<u>06/13/2010</u>	lain Report	_																		
																				1 Â
							Cour	nts an	d Reven	ues R	eport									
					Da	ate Fro	om: 06	6/14/2	010 In	ru: 06	5/18/2	010								
		Month/	Revenue	Revenue	Total	Counts -	Counts -	Counts -	Counts - Total	Group W	C Counts Group	Group EMS	Counts -	Counts -	Counts -	Counts -	Counts - Group all	Total Card Access	Total	
	Week Date	Year	Cash	Credit	Sales	Citizens	Validations	Juror	Validations	deduct	EMS	Temp	Detention	Specials	Carpool	Contract	other	Count	Parkers	=
	06/13/2010	_																		
	25 Man 06/14/2010	Jun-10	674.00	613.00	1287.00	498	71	107	178	842	22	0	70	19	4	7	159	1,123	1,799	
	25 Tue 06/15/2010	Jun-10	650.00	440.00	1090.00	436	80	85	165	879	22	0	80	17	8	16	178	1,200	1,802	
	25 Wed 06/16/2010	Jun-10	697.00	454.00	1151.00	473	93	72	165	843	31	0	53	22	12	11	165	1,137	1,775	
	25 Thu 06/17/2010	Jun-10	565.00	427.00	992.00	374	68	56	124	859	30	0	54	21	10	16	172	1,162	1,660	
	25 Fri 06/18/2010	Jun-10	451.00	324.00	775.00	294	57	10	67	786	23	8	87	19	4	20	137	1,084	1,445	
	06/42/2040	<u>_</u>	2027.00	2259.00	5295.00	2075	250	221	700	4209	120	0	244	00	20	70	011	5705	0401	
	Grand Tota	ls:	3037.00	2258.00	5295.00	2075	369	331	700	4209	128	8	344	98	38	70	811	5705	8481	
	8. 																			
Current Dana Na 1				Tatal Da	na Na 1							7-	un Ensta	m Dama'	Mi dala					
Current Page No.: 1				I Otal Pa	age No.: 1							200	om Facto	r: Page	wiath	-	_			

Setup Selected Groups

The Selected Groups setup screen is utilized to identify the groups that are to be reported on and the default merchant id for the merchant information. The operator will specify the same merchant id that is being utilized in the power pads for the merchant they wish to report on. When clicking on the setup selected groups button the following screen will appear:

Groups Setup Form	State Cases and	Canada Canada	
Group WC Payroll Deduct:	WC Payroll Deduct		
Group EMS:	EMS		
Group EMS Temp:	EMS Temp		
Group Detention:	Detention		
Group Specials:	GSA		
Group Carpool:	CarPool		
Group Contract:	Contractor		SAVE
Public Juror Merchant ID:	L01		

The combo boxes are utilized to select each group so they correspond to the group order in the grid. This order represents counts for group 1 through 7. It also allows the user to select the default merchant id. The merchant id of LO1 is currently assigned as the Public Juror merchant id.

Reports

This application allows you to run related reports directly on your PC. Each report is described below.

The application will print a summary report by clicking on the REPORT after selecting a date range and clicking the process button. It will display the Group Counts and Revenues report to the screen. The report can be exported to a .pdf, .xls, .doc, or .rtf format by clicking the export button on the Crystal Report viewer form. The user can also select the print button to output the report to the printer. All reporting for this application utilizes the Crystal Report viewer and works the same way.

Group Counts and Revenues Report – This is a report of the group's counts and revenues between the selected dates.

The detail reports are printed after a count or revenue column header has been clicked and the detail

PRINT DETAIL
DEDODT

grid has been displayed. Click on the print detail report button to print a detail report. The following detail reports are available:

Tickets Cashiered Detail Activity Report – This is a report of all detail activity for tickets cashiered between the selected dates.

Groups Detail Activity Report – This is a report of all detail activity for each of the groups between the selected dates.

Other Groups Detail Activity Report – This is a report of all detail activity for all other groups not in the selected groups between the selected dates.

Revenues Detail Activity Report – This is a report of all detail activity for revenue transactions.

Validations Detail Activity Report – This is a report of all validation transactions.

Sample Reports

Group Counts and Revenues Report

Report Viewer Form			-	San Second	-											
🔓 🖪 S 🎦 H 🔺	<u> н 🗟 🛛 🕯</u>	₩ #3 -														
····· 🗅 06/13/2010	lain Report															
																- î
					Cou	nts and	Reven	ues R	eport							
				Date F	rom: U	6/14/20	10 In	iru: 06	/18/20	010						
	1.	Month/ Revenue	Revenue	Total Paying	- <u>Counts -</u> Public	Counts - Public C	Counts - Total	Group WC Payrol	Counts - Group	Group EMS	Counts - Count Group Grou	s - Counts - o Group	Counts - Group	Counts - Group all	Total Card Access	Total
	Week Date	Year Cash	Credit	Sales Citizens	Validations	Juror	Validations	deduct	EMS	Temp	Detention Spec	ials Carpool	Contract	other_	Count	Parkets E
	06/13/2010				s 87	332	1000	10000	106	2	1.25		1			1422
	25 Mon 06/14/2010	Jun-10 674.00	613.00	1287.00 498	71	107	178	842	22	0	70 19	4	7	159	1,123	1,799
	25 Tue 06/15/2010	Jun-10 650.00	440.00	1090.00 436	80	86	165	879	22	0	80 17	8	16	178	1,200	1,802
	25 Wed 06/16/2010	Jun-10 697.00	454.00	1151.00 473	93	72	165	843	31	0	53 23	2 12	11	165	1,137	1,775
	25 Thu 06/17/2010	Jun-10 565.00	427.00	992.00 374	68	56	124	859	30	0	54 2	1 10	16	172	1,162	1,660
	25 Fri 06/18/2010	Jun-10 451.00	324.00	775.00 294	57	10	67	786	23	8	87 19	4	20	137	1,084	1,445
	06/13/2010	3037.00	2258.00	5295.00 2075	369	331	700	4209	128	8	344 98	38	70	811	5705	8481
	Grand Total	s: 3037.00	2258.00	5295.00 2075	369	331	700	4209	128	8	344 98	38	70	811	5706	8481
																-
Current Page No.: 1	I		Total Page	e No.: 1						Zoo	m Factor: Pa	ge <mark>Wid</mark> th				

Tickets Cashiered Detail Activity Report

Y Report Viewer Form					
	× 51 ⊠ Ma Ma	•			
Main	Report				
Δ 06/16/2010			241 NI-56 NE		
06/17/2010	т	ickets Cash	niered Detail	Activity Report	
<u> </u>	Da	ate From 06	/14/2010 T	hru 06/18/2010	
(5.4)	Ticket Number	Clock In	Clock Out	Device Name	
		06:06:00PM		Cab PPAD	
	3282	04:10:00PM	06:50:00PM	Main Lob APSR	
		07:02:00PM		CabPPAD	
		07:12:00AM		Cab PPAD	E
	43417	06:19:00PM	07:42:00PM	Main Lob APSL	
	43419	06:35:00PM	07:49:00PM	Main Lob APSR	
	3287	07:58:00PM	08:07:00PM	Dav PIL RL	
	43406	01:42:00PM	08:42:00PM	Cab PPAD	
	43424	08:37:00PM	08:51:00PM	Cab PPAD	
	43422	07:47:00PM	08:56:00PM	Lower Lob APS	
	3288	09:00:00PM	10:58:00PM	Dav PIL RL	
	43423	08:31:00PM	11:08:00PM	McD PIL	
	43420	06:37:00PM	11:17:00PM	Main LobAPSL	
	3292	11:02:00PM	11:32:00PM	Dav PIL RL	
	3289	09:58:00PM	11:33:00PM	Day PIL RL	
	43426	09:57:00PM	11:53:00PM	Cab PIL RL	
	06/18/2010 Count: 2	74			
	Grand Total Country 1	975			
	Grand Total Counc.	1910			
					.
Current Page No.: 57	Total Pag	e No.: 57		Zoom Factor: Page Width	
	-				

Groups Detail Activity Report

Y Report Viewer Form				
🔮 🖪 🕉 🚼 H 🔺	▶ H 🔄 🛛 🛍 🔐 +			
<u>b</u> 6	Aain Report			
		Groups Detail Activity	lenort	
	Det	Erem 06/44/2040 The	06/48/2040	
	Dat	e From 00/14/2010 Thru	1 00/10/2010	
	Patron Name	Received Date/Time	Device Name	
	WEbb, Seth	06/18/2010 07:17:11PM	Dav Ext CR RL	
	Pyle, Tonya	06/18/2010 07:17:30PM	Dav Ext CRRL	
	Smith, Marvin	06/18/2010 07:17:41PM	Cab Ext CR RL	
	Cooper, Cleo	06/18/2010 07:17:43PM	Cab Ext CR LL	
	Virgin, James	06/18/2010 07:19:31PM	Dav Ext CRRL	E
	Thomas, Willie	06/18/2010 07:22:18PM	Dav Ent CRRL	
	Heffernan, Joe	06/18/2010 07:25:09PM	Dav Ext CR RL	
	Thomas, Willie	06/18/2010 07:25:14PM	Cab Ext CR RL	
	PHOENIX, ELIZABETH	06/18/2010 07:25:25PM	Cab Ext CR RL	
	Frigoletti, Crystal	06/18/2010 07:25:33PM	Dav Ext CR RL	
	Ratliff, Robert	06/18/2010 07:25:56PM	Dav Ext CR RL	
	Holland, Elizabeth	06/18/2010 07:49:20PM	Cab Ext CR RL	
	Long, Becky	06/18/2010 08:04:41PM	Cab Ext CR RL	
	Dean, Felix	06/18/2010 10:21:40PM	Dav Ext CR RL	· · · · · ·
	Mitchell, Jowanna	06/18/2010 11:05:02PM	Dav Ext CRRL	
	Smith, Jefferson	06/18/2010 11:06:57PM	Dav Ext CR RL	
	Lowery, Charles	06/18/2010 11:07:49PM	McD Ext CR	
	Smith, Linda	06/18/2010 11:08:10PM	Dav Ext CR RL	
	Ramos, Alexis	06/18/2010 11:41:58PM	Cab Ext CR RL	
	Wright, Patrick	06/18/2010 11:51:16PM	Cab Ext CR RL	
	WC Payroll Deduct Count:	4167		
	Grand Total Count:	4167		
Current Page No 123	Total Page No.	123	Zoom Factor: Page Width	
Current Page No.: 123	Total Page No.:	123	Zoom Factor: Page Width	

Other Groups Detail Activity Report

Y Report Viewer Form		Statement Concerning of	States and States	
	♦ ► ► 🔁 🗵 🎢 👫 ד Main Report			
D 17 D 18 D 19 D 2		Other Groups Detail Activi Date From 06/14/2010 Thr	ty Report ru 06/18/2010	Î
L	Patron Name Ormiston, Ben	Received Date/Time 06/14/2010 06:25:44AM	Device Name Dav Ent CRRL	н
	Ormiston, Ben Ormiston, Ben	06/14/2010 07:15:35PM 06/15/2010 06:30:50AM 06/15/2010 07:18:49PM	Dav Ext CRRL Dav Ent CRRL	
	Ormiston, Ben Ormiston, Ben	06/18/2010 06:31:09AM 06/18/2010 07:12:24PM	Dav Ent CRRL Dav Ext CRRL	
	District Court Count: Grand Total Count:	6 805		
				*
Current Page No.: 30	Total Page	No.: 30	Zoom Factor: Page Width	

Revenues Detail Activity Report



Validations Detail Activity Report

Y Report Viewer Form					
Image: Constraint of the second se	▶ ▶ 🔂 🛛 🏦 क्षि ▾ ain Report Go to Last Page	Validations te From 00	Detail Activity 6/14/2010 Thru	Report 06/18/2010	
	Received Time M 06/18/2010 05:22:39PM L 06/18/2010 05:34:58PM E 06/18/2010 05:39:02PM E 06/18/2010 06:50:48PM A 06/18/2010 07:22:14PM A 06/18/2010 08:43:20PM E 06/18/2010 Total: Grand Total:	<u>Merchant ID</u> 01 01 01 001 001 001	Validation Amt 10.00 10.00 2.00 10.00 10.00 452.00 5,074.00	Device Name Cab PPAD Cab PPAD Cab PPAD Cab PPAD Cab PPAD Cab PPAD	10 10
Current Page No.: 18	Total Page N	No.: 18		Zoom Factor: Page Width	