Accessing Cli PortCodes Within Groups

- Q: If you run a Portfolio Appraisal for a consolidated group, what happens?
- A: You get a single portfolio appraisal showing the assets for the entire group.
- Q: If you run a Portfolio Appraisal for an unconsolidated group, what happens?
- A: You get several portfolio appraisals...one appraisal for each member of the group.

Simple enough to understands. If you've been using Axys for any period of time, you are extremely familiar with the ins and outs of consolidated and unconsolidated groups. This article will teach you two more tips and tricks regarding reports and group & cli files.

Problem #1: You want to run a portfolio appraisal for a group. You want a single appraisal for the group, but beside each holding, you want to display the portfolio code of the cli file that owns the holding.

Test System PORTFOLIO APPRAISAL September 30, 1998

Quantity	Security	Price	Market Value	Pct. Assets	Yield	Portfolio Code
EQUITY MUTUAL FUNDS	AF	(10) (10) (10) (10) (10) (10) (10) (10)	50.	100 000	207	i.e
U.S. Equity						
Large Cap						
1,184.259	Aim Value Fund Class B	33.05	39,139.76	39.0	0.0	oatesls
21.817	Vanguard 500 Index Fund Investor Shrs	94.56	2,063.02	2.0	1.5	oateslyl
102.034	Vanguard 500 Index Fund Investor Shrs	94.56	9,648.34	44.5	1.5	oatesly4
36.620	Vanguard 500 Index Fund Investor Shrs	94.56	3,462.79	44.5	1.5	oateslv5
25.584	Vanguard Morgan Growth Fund	16.71	427.51	0.4	1.0	oateslyl
120.663	Vanguard Morgan Growth Fund	16.71	2,016.28	9.3	1.0	oatesly4
42.941	Vanguard Morgan Growth Fund	16.71	717.54	9.2	1.0	oateslv5
102.191	Vanguard PRIMECAP Fund	38.26	3,909.83	14.5	0.9	oateslv3
	20mg 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					

Possible? Definitely. You can accomplish this task using the Axys Report Writer. Here's how:

- 1. start Axys Report Writer
- 2. choose File → New → Portfolio Appraisal
- 3. if you want to customize the header, choose Define → Report Header. In the example above, I added \$askport (the cli code entered in the dialog box when the report is run) to the report header
- 4. choose Define → Columns.
- 5. From the list of available columns, select Portfolio Code
- 6. Click Add to add Portfolio Code to the list of included columns
- 7. Choose Define \rightarrow Options
- 8. Select Management Mode

Now test your report by running it for an **unconsolidated** group. As shown in the example above, you will get a single portfolio appraisal showing the combined assets for the entire group. Beside each holding, the portfolio code column will show which specific cli file owns that particular holding.

Problem #2: You want to run a transaction summary for a group. You want a single transaction summary for the group, but beside each transaction, you want to display the portfolio code of the cli file that contains that transaction.

Test System

TRANSACTION SUMMARY

Test Group (+@oates1g)

From 08-01-98 To 09-30-98

Port Code	Tran Code	Security	Trade Date	Settle Date	Quantity	Close Meth.		S/D Symbol
oateslt	lo	MCI Communications	09-23-98	09-23-98	3	f	awus	client
oates1i2	by	Vanguard Prime Money Market Fund	09-24-98	09-24-98	186.20		caus	cash
oates1t2	sl	Archer-Daniels-Midland Co	09-24-98	09-24-98	1	f	caus	cash
oatesls	dv	Vanguard Total Stock Market Index	09-25-98	09-25-98			caus	dvwash
oatesls	by	Vanguard Total Stock Market Index	09-25-98	09-25-98	3.047		caus	dvwash
oateslt	dv	NationsBank Corp	09-25-98	09-25-98			caus	cash

Possible? Yes, but it is not as easily done as the portfolio appraisal, however. To accomplish this task, you'll need to roll up your sleeves and do a little bit of programming.

In the September 2001 issue of the AUG Newsletter, we showed you how to add a portfolio code to a report. In that article, we walked through the process of adding a portfolio code column to the Assets Under Management report. The variable we used was **\$:fileo**.

To accomplish the task above, you should follow those same instructions. If you don't have, or can't find, the Sept 2001 issue of the AUG newsletter, send me an e-mail. I'll send you the article containing the instructions. The difference in this case is that will want to use the variable \$:tfile, instead of the variable \$:fileo. Don't be intimidated...give it a try. As always, if you want these reports, send me an e-mail and I'll send them to you.

One more note. Have you ever wanted to learn Replang, the Axys report programming language? Here's your chance. CSSI is now offering Replang training classes. In these three-day, hands-on training classes, you will learn everything you ever wanted to know about creating custom Axys reports. For more information, visit our website www.cssi.org, or send me an e-mail.

About the author: Diane Herrera is president of Client Server Specialists, Inc, a software and consulting firm located in King of Prussia, PA. CSSI specializes in getting data into and out of the Axys system, and in developing custom applications that communicate with Axys. CSSI also develops custom Axys reports. E-mail: dherrera@cssi.org. Phone: 610-992-9287.