

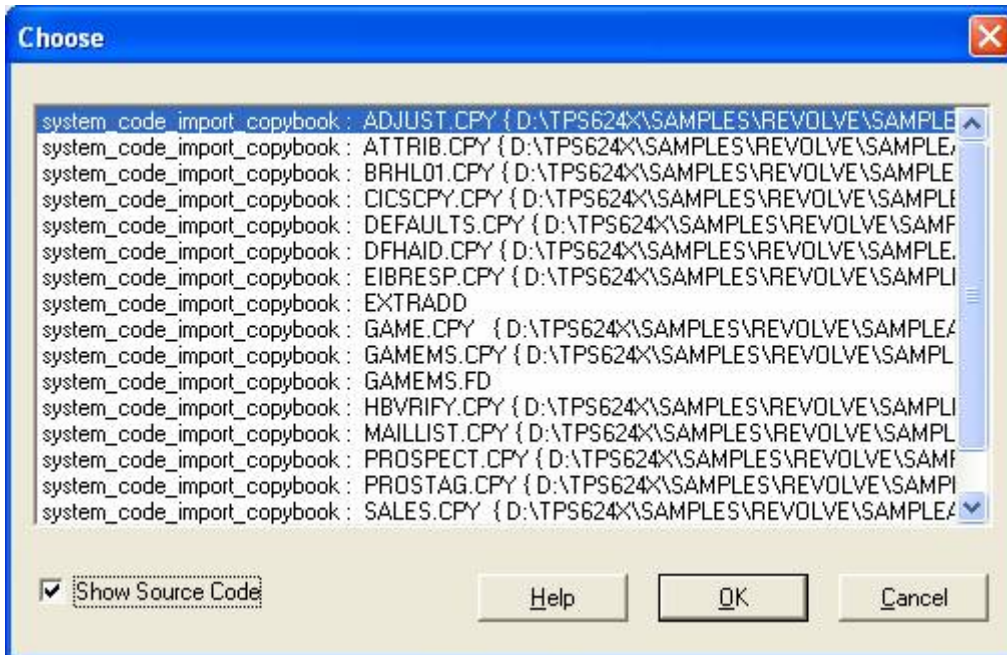
## SCRIPTS

The Revolve Scripts tool, found under Tools on the tool bar, enables you to extend your project analysis with the use of provided scripts. There are 9 categories of scripts: Cross Reference Reports; Data Rationalization; Parsing Problems; Project Management; Record Analysis; Standards Checking; Unused Analysis; Utilities and HTML Reports. This is part 5 of a 9 part series.

### RECORD ANALYSIS

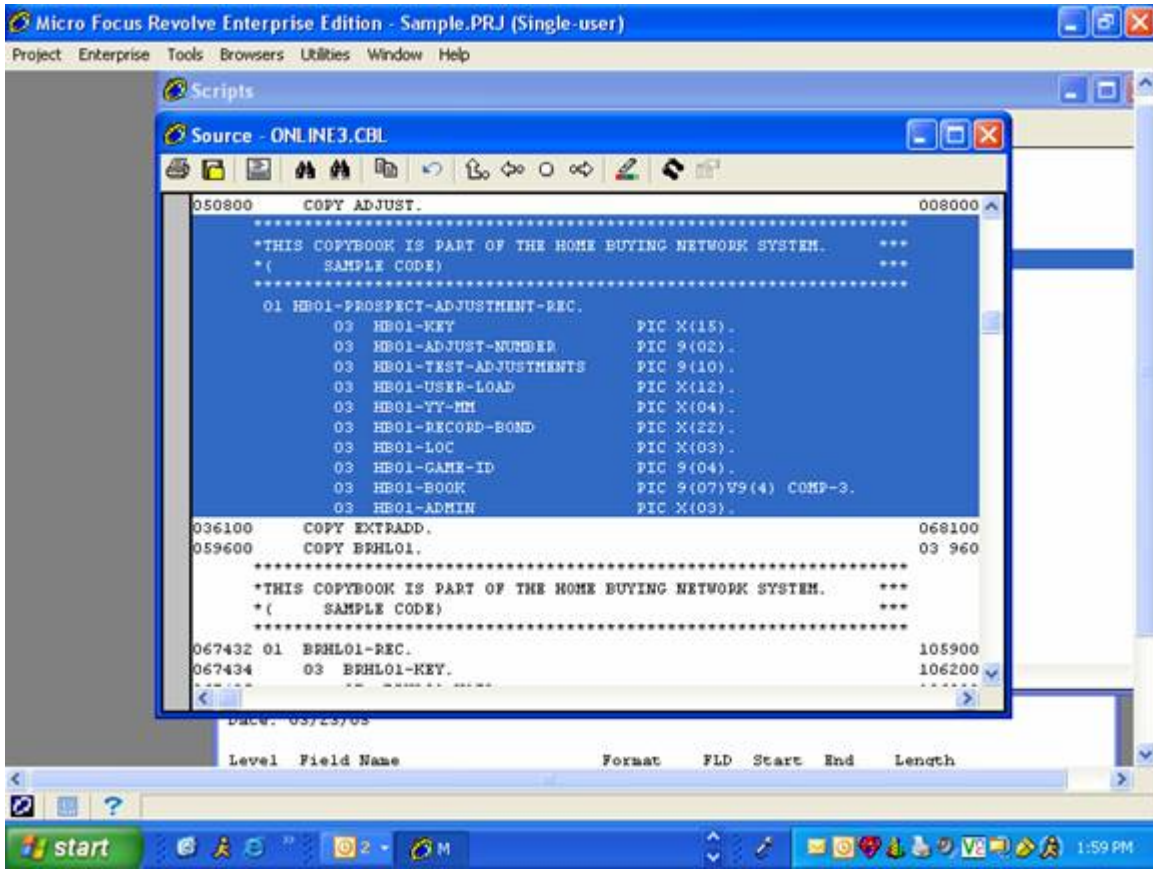
#### Copybook List Sorted By Name

Running this script opens a Choose dialog that displays all the copybooks referenced in the project. Select a copybook or multiple copybooks (by pressing the Ctrl key and left mouse button) and click OK. The script describes all variables referenced in the copybook(s) and their attributes.



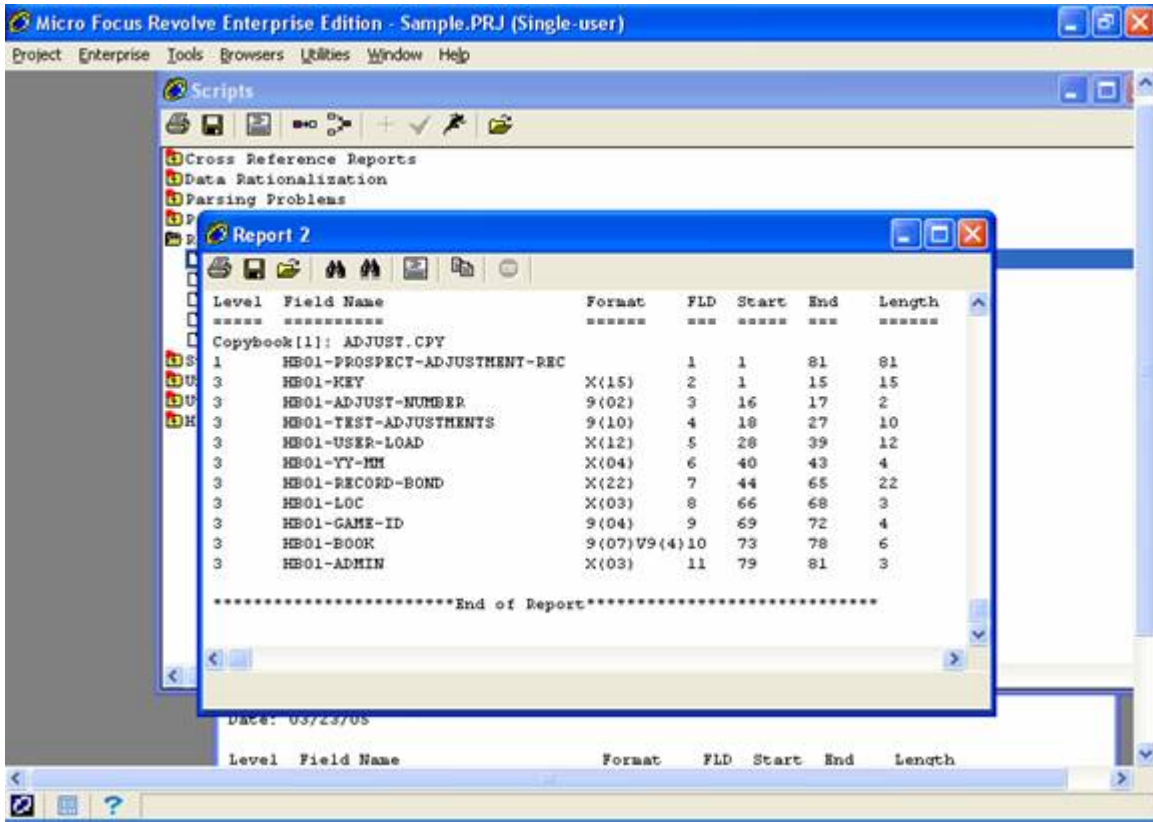
If you select Show Source Code, it will display the expanded copybook in the first program from which it is called.

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Whether the source is displayed or not, the next screen is displayed.

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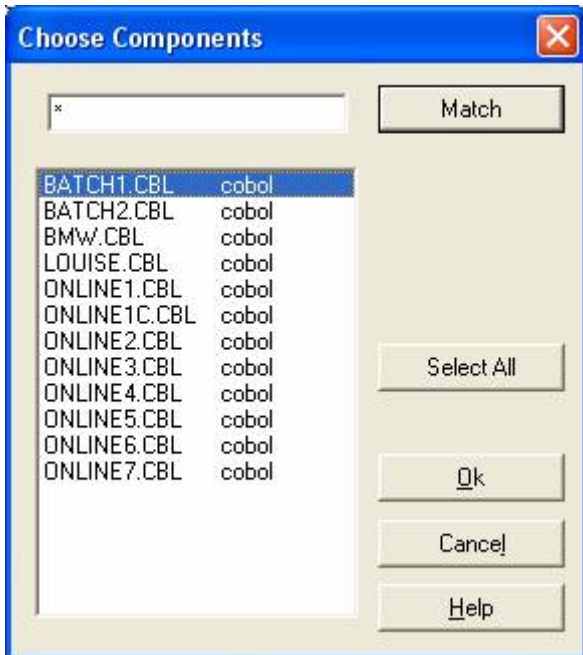


This screen displays a list of attributes of the variables in the copybook selected.

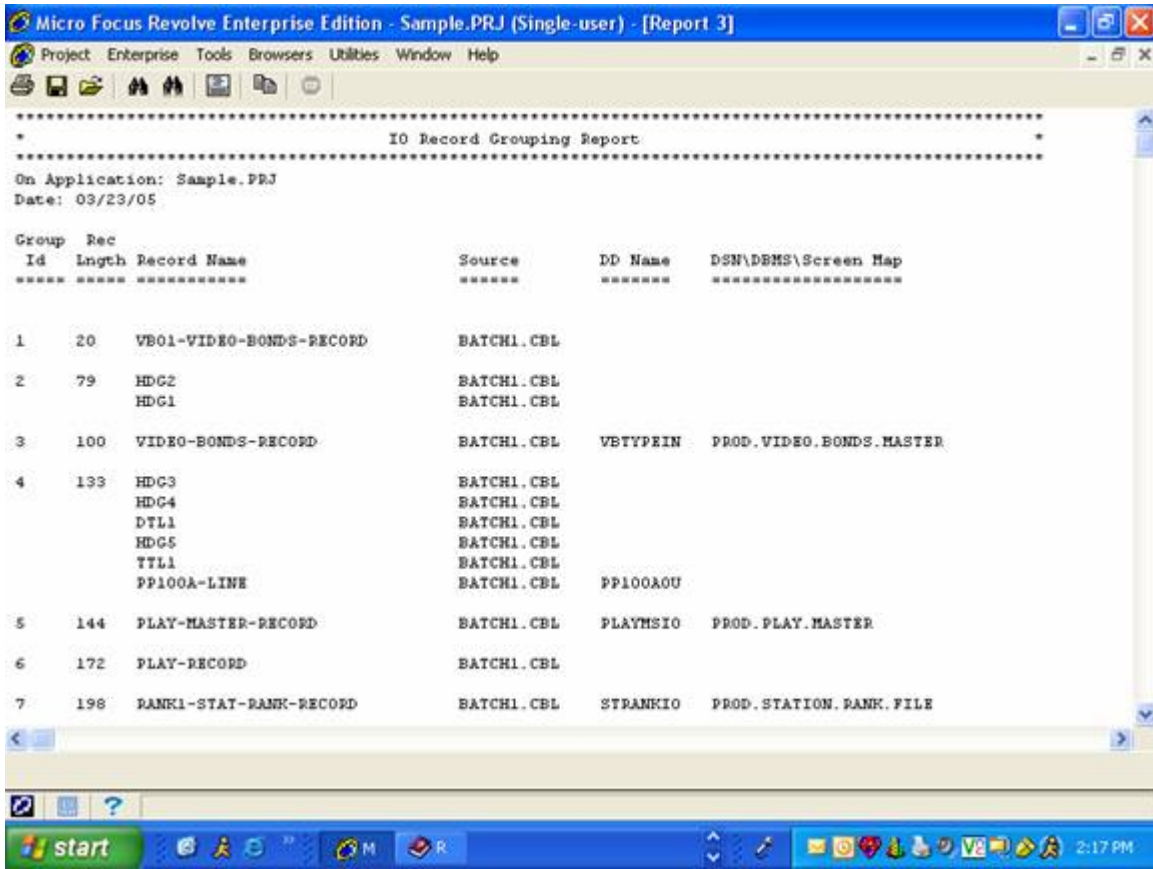
## Group I-O Records by Size

Reports on I-O Records. Records are 01 level input/output records.

Opens a Choose Components dialog that displays all the programs referenced in the project. You may select individual components using CTRL key to highlight, or use Select All button.



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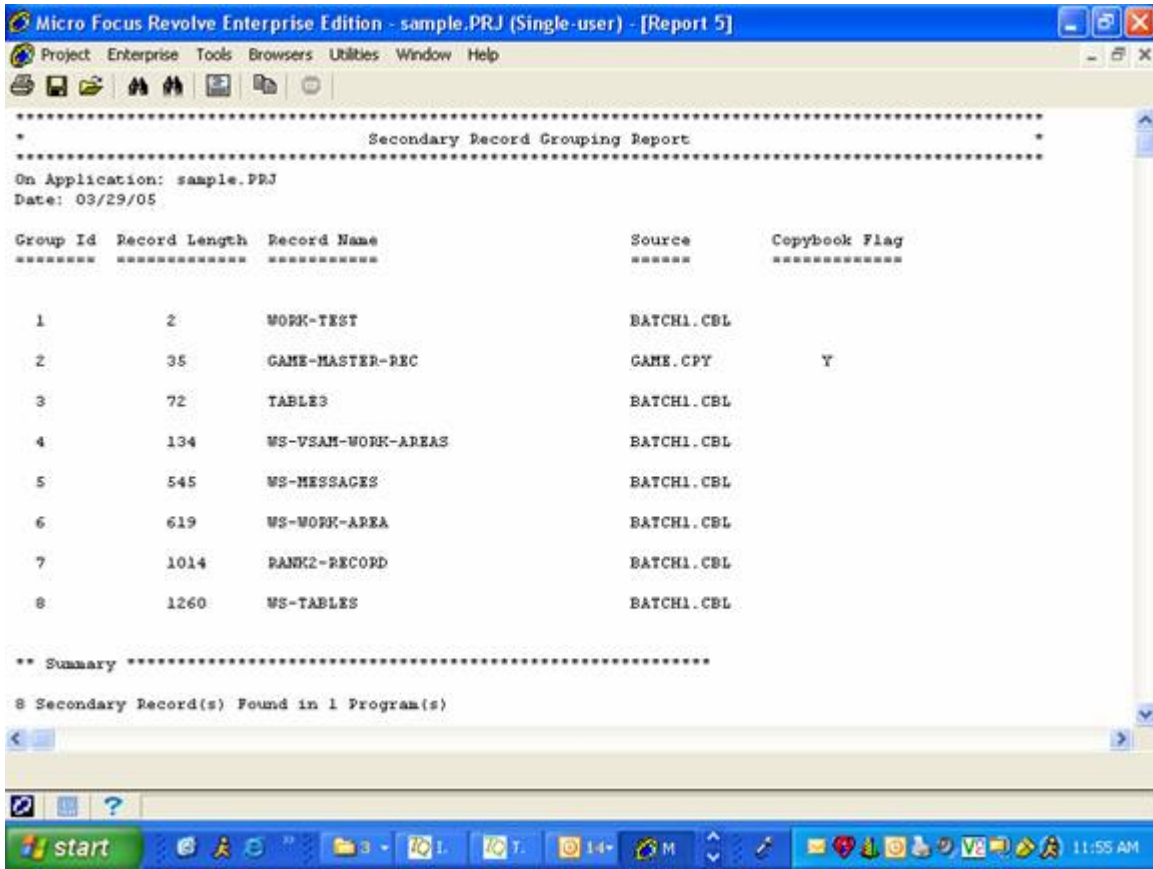


This screen displays record names for each file used in an I-O operation, by program selected.

### Group Secondary (non-I-O) Records by Size

Reports on non-I-O records. Records cannot be input or output (exclude all records defined in Comm Area, FD, and Linkage sections) and must be 01 group level data elements.

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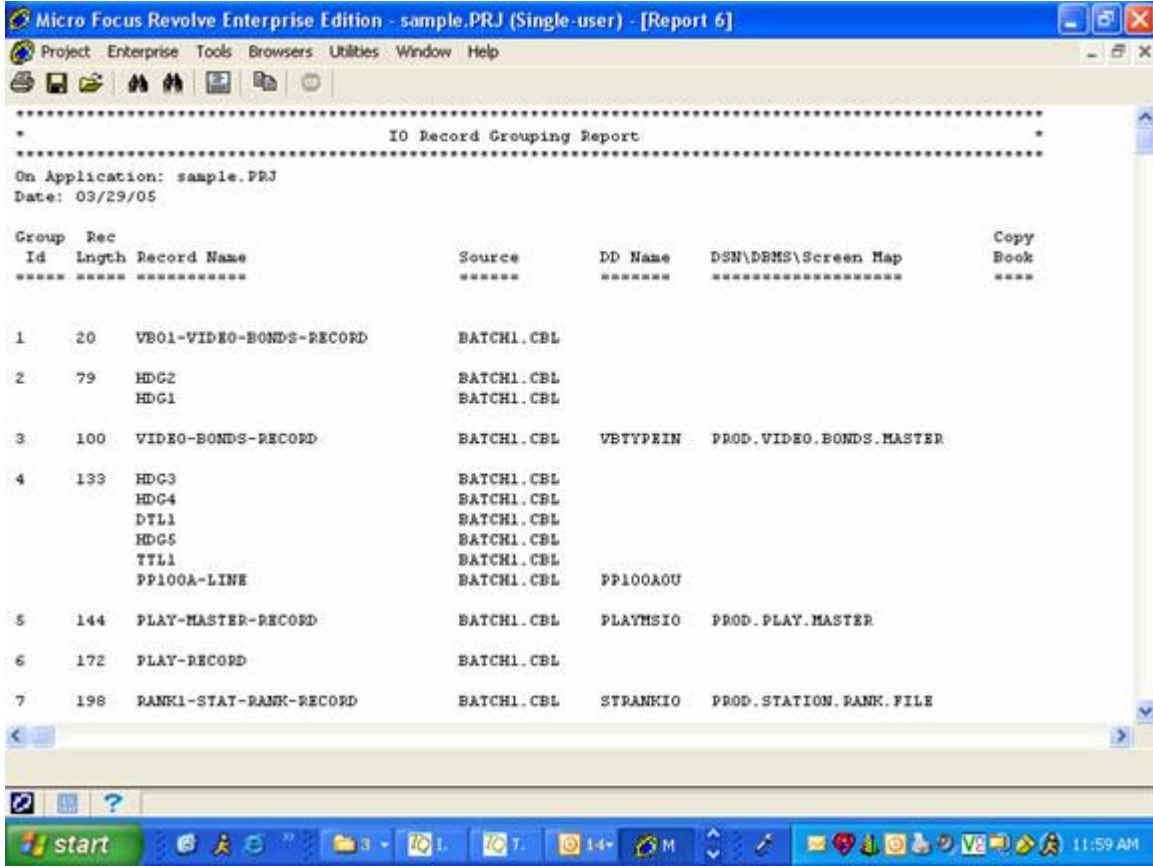


Records are displayed by record size.

## I-O Record Grouping

Groups I-O records by size/name.

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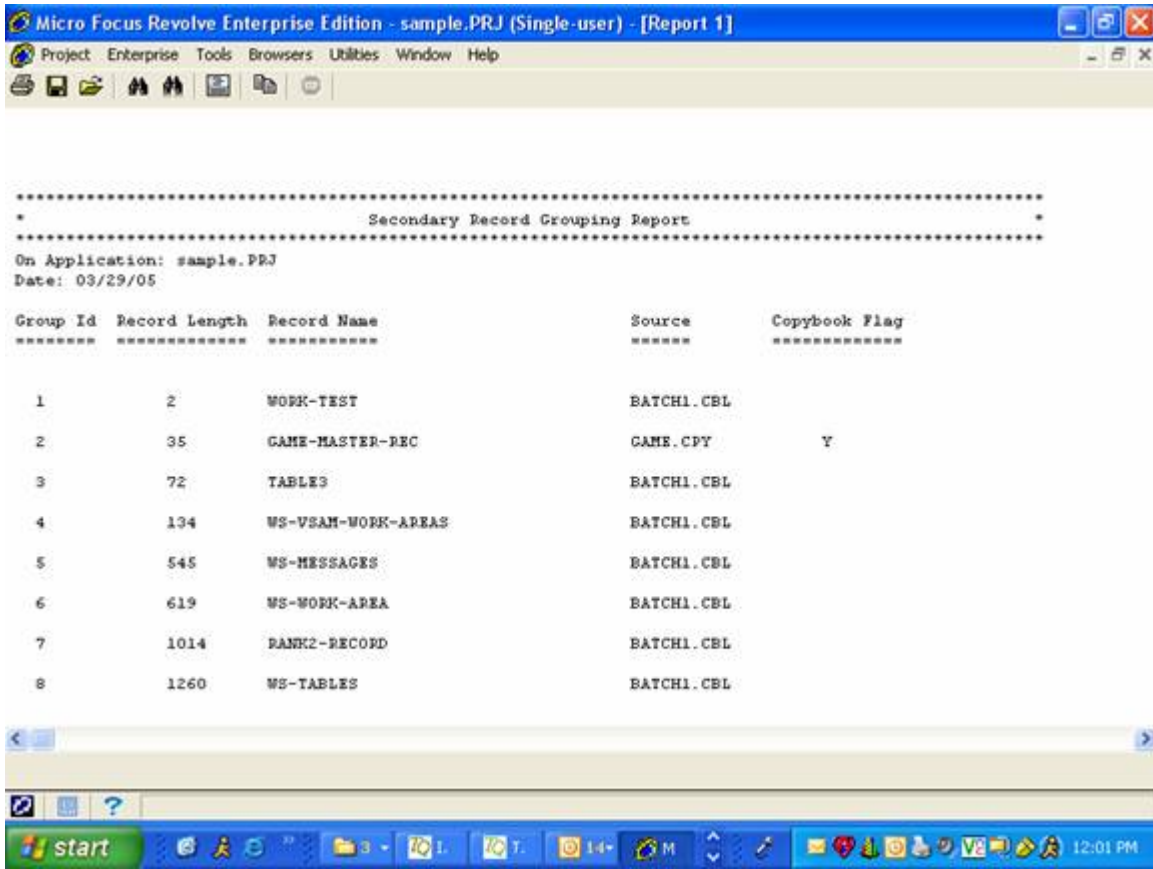


I-O records are displayed by record length.

## Secondary Record Grouping

Groups secondary (non-I-O) records by size/name.

# SCRIPTS



This reports groups records by length - records of equal length will be grouped together.