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Which Objects Aren't Being Journalled? Use PRTJNRPT to Find Out

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Do you have objects that need to be journalled for your recovery plan or high availability system to work correctly? What if all the objects you think are being journalled are really not? If you can easily identify the objects that are not being journalled, you can correct the problem and get your plan back on track.

You can always use the **WRKJRNA** (Work with Journal Attributes) command to look at the attributes of a journal so you can determine which objects ARE being journalled to a specific journal. But what about when you hope all files are being journalled and you really just need confirmation?

Well, the command you need is **PRTJNRPT** (Print Journal Report), which will not only tell you what objects are NOT being journalled, but will also tell you what IS being journalled. The command allows you to specify a library name, (*LIBL, *CURLIB, etc.) and allows you to specify if you want a list of journalled, or non-journalled objects, the object types you are interested in, and the report order, such as Object Order, Library/Object order, or Journal order.

Using the command will submit a batch job that will print the report. The batch job attributes are based upon the Job Description and Output Queue parameters.

```

                                Print Journal Report (PRTJNRPT)

Type choices, press Enter.

Object library ..... MYLIB      Name, *LIBL, *CURLIB...
Object type ..... *ALL          *ALL, *FILE, *DTAQ, *DTAARA
Report type ..... *NOTJRN       *JRN, *NOTJRN
Printing order ..... *LIBOBJ     *LIBOBJ, *OBJ, *JRNLIB...
Job description ..... *USRPRF    Name, *USRPRF
  Library ..... _____      Name, *LIBL, *CURLIB
Output queue ..... *CURRENT      Name, *CURRENT, *JOB, *USRPRF
  Library ..... _____      Name, *LIBL, *CURLIB

```

The following source code included is:

```

CBX943H      PNLGRP      Print Journal Report
CBX943V      CLP         Print Journal Report - VCP
CBX943X      CMD         Print Journal Report
CBX9431      CLP         Print Journal Report - CPP
CBX9432      RPGLE       Print Journal Report - CPP

```

See each source member for compile instructions and see the help panel group for additional documentation.

You can [download a zip file containing all the source code here](#).

This article is adapted from Carsten's article from 2005.

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