

## Re: Search for a string using SORT

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*Source:* <http://coding.derkeiler.com/Archive/Cobol/comp.lang.cobol/2006-02/msg00144.html>

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- *From:* Howard Brazee <[howard@xxxxxxxxxx](mailto:howard@xxxxxxxxxx)>
  - *Date:* Thu, 09 Feb 2006 07:16:53 -0700
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On Thu, 9 Feb 2006 13:41:21 +0000 (UTC), docdwarf@xxxxxxxxxx () wrote:

I did not read this as a question, Mr Brazee, I read it as a suggestion/tip... and it was a new one to me, too. I've used batch SUPER jobs to do this in the past, eg:

Here's some compare JCL I've used that you might find interesting.

```
//TBEB EXEC PGM=IEFBR14
//SORTOUT DD DSN=UMS.D44201.TEMP,
// DISP=(MOD,DELETE),SPACE=(TRK,0)
//SORTSTEP EXEC PGM=SORT
//SORTIN DD DSN=,DISP=SHR
// DD DSN=UMS.D44201.LAMV.LOAN.MASTER,DISP=SHR
//*DFSPARM DD DSN=UMS.TEST.DATA(DYNALLOC),DISP=SHR
//*SORTWK01 DD UNIT=SYSDA,SPACE=(CYL,82,,CONTIG)
//*SORTWK02 DD UNIT=SYSDA,SPACE=(CYL,82,,CONTIG)
//*SORTWK03 DD UNIT=SYSDA,SPACE=(CYL,82,,CONTIG)
//SORTOUT DD DSN=UMS.D44201.TEMP,
// UNIT=DEVEDISK,
// SPACE=(CYL,(75,15),RLSE),
// DCB=(RECFM=FB,LRECL=1200,BLKSIZE=12000),
// DISP=(NEW,CATLG,DELETE)
//SYSOUT DD SYSOUT=*
//SYSIN DD *
SORT FIELDS=(01,1010,A),
FORMAT=CH
SUM FIELDS=NONE ELIMINATE DUPLICATES
//SUPER EXEC PGM=ISRSUPC, *
// PARM=(DELTAL,LINECMP,
// ' NOSEQ',
// ")
//NEWDD DD DSN=UMS.D44201.LLDJ.MSTRFILE,
// DISP=SHR
//OLDDD DD DSN=UMS.D44201.LAMV.LOAN.MASTER,
// DISP=SHR
```

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```
//OUTDD DD SYSOUT=(*)
```

```
//SYSIN DD *
```

```
OFOCUS COLS 1101:1115
```

```
NFOCUS COLS 1101:1115
```

```
LSTCOLM 1101:1115
```

```
/*
```

```
//
```

```
CMPCOLM 30:60,75
```

```
HTTP://PUBLIBZ.BOULDER.IBM.COM/CGI-BIN/BOOKMGR\_OS390/BOOKS/ISPZU220/APPENDIX1
```

```
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```