

GLOBAL SEARCH and REPLACE

Saves time on maintenance and conversions

GSR is useful for upgrades, migrations and conversions or any other effort requiring a global search and replace be made.

- Search and replace up to 99 character strings in one pass
- Input can be from a PDS or sequential file. (LRECL=80 only)
- ISPF panel support
- Search option can be used without replace
- Reports can list only finds/changes or members containing a string. Other report options are available
- PDS members can be optionally included or excluded (wildcards are allowed)
- Wildcards can be used in the search string

This example will search in member names beginning with GSRU within PDS **MACS.GSR20.SOURCE** and change every occurrence of **'TAPE'** to **'CART'**.

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----- MacKinney Systems GLOBAL SEARCH and REPLACE V2.0 -----
COMMAND ==>

blank Submit job E Edit job stream (JCL) P Update default JCL parameters

INPUT:
  Dataset name ==> MACS.GSR20.SOURCE
  Dataset type ==> P P PDS S Sequential
  PDS selection==> I A All members I Include below X eXclude below
  Member list=> GSRU* => => => =>
  (* ok) => => => => =>

SCAN TABLE: (Edit JCL to insert more strings) (opt column) BEG / END
  Search String1 ==> TAPE => =>
  Replace String1 ==> CART
  Search String2 ==> => =>
  Replace String2 ==>

OPTIONS :
  Search wildcards: Any(?) => Non-blank(!) => Blank(#) =>
  Apply changes ==> Y Y Yes N No, only print (replace only)
  Print option ==> C C Changes only I Print Input O Print Output
  Lines per page ==> 55 nn > 49
  
```

MEMBER	STATEMENT	=====	CURRENT	PARTIONED	DATASET
MACS.GSR20.INSTALL					
GSRUNL	//INDD DD DSN=GSRSRC,DISP=OLD,UNIT=TAPE				UNIT=TAPE
	//INDD DD DSN=GSRSRC,DISP=OLD,UNIT=CART				AFTER REPLACING
	//INDD DD DSN=GSROBJ,DISP=OLD,UNIT=TAPE				UNIT=TAPE
	//INDD DD DSN=GSROBJ,DISP=OLD,UNIT=CART				AFTER REPLACING
GSRUNL2	//INDD DD DSN=GSRPNLS,DISP=OLD,UNIT=TAPE				UNIT=TAPE
	//INDD DD DSN=GSRPNLS,DISP=OLD,UNIT=CART				AFTER REPLACING
	//INDD DD DSN=GSRSKLS,DISP=OLD,UNIT=TAPE				UNIT=TAPE
	//INDD DD DSN=GSRSKLS,DISP=OLD,UNIT=CART				AFTER REPLACING

Sample report shows changed lines only.

VSE version also available!