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## <u>Identification</u>

#### rename

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### <u>Purpose</u>

This command changes a name at a specified entry.

# <u>Usage</u>

At command level:

rename <u>path</u> <u>name</u>

As a subroutine:

call rename\_(path, name, code);

dcl path char(\*),

/\*path of entry whose
 name is to be changed\*/

name char(33).

/\*name to be added\*/

code fixed bin(17):

/\*command system error
 code\*/

code\*/

The entry name specified in <u>path</u> is deleted from the branch specified by <u>path</u> and is replaced by <u>name</u>. The read and write attribute are necessary in the directory specified in <u>path</u>. The name, <u>name</u>, must not exist anywhere in the directory. The equals convention as described in BX.8.00 may be used.

### Examples

1) rename >user\_dir\_dir>fred george

The branch "fred" in directory " >user\_dir\_" is changed to branch "george".

2) rename ([files \*.epl]) =.pl/1

All two component names with second component "epl" in the working directory are changed to have a second component "pl/1".

The entries "peach" and "peach.link" in directory
" >system\_library>" are changed to "pear" and "pear.link"
respectively.

# <u>Implementation</u>

<u>setpath</u> is called to break the paths into directories and entry names. equalcomp (BY.2.06) interprets the equal signs and ufo\$chname (BY.2.01) is called to modify the file system. Errors are reported by a call to command\_error.