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<===== RBIN =====>  
A command-line Recyclebin for Linux  
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Laungauge: Shell/Bash

Description:

RBIN is a software which acts as a RECYCLEBIN" to delete and restore the files in Linux. Restores the selected file/directory to its original location.

And deletes the files perminantly whose deletion date is more than 30 days.

Features:

rbin ---> main excutable and deletes given files  
rbin -d/--del ---> Deletes the files or Directories  
rbin -r/--restore ---> Restores the given files.  
rbin -e/--emptybin ---> Will empty the recyclebin  
rbin --SetAutoclean ---> Options: on , off, Period\_of\_days to clean the bin  
rbin -h/--help ---> Prints the information about rbin.  
rbin -f/--force ---> Deletes the given file perminantly

Directories:

recyclebin ---> Place to store the deleted files  
recyclebin/.cache ---> Contains the information about deleted files  
(date of deletion & original location)

Examples:

rbin \* ---> Deletes all files from current directory.  
rbin -r \* ---> Restores all files from recyclebin.  
rbin -f \* ---> Removes all files perminantly from current  
directory.  
rbin file1 ---> Deletes the file1  
rbin -r file1 ---> Restore the file1  
rbin -e ---> Makes recyclebin empty.  
rbin -s ---> Allows to ON or OFF Auto clean feature.  
rbin anji\_\* ---> Deletes all files starts with anji\_  
rbin file1 file2 dir1 ---> Deletes file1 file2 dir1  
rbin file\_[1-3]\* ---> Deletes starts with file\_1\* file\_2\* file\_3\*

rbin works perfectly with wildcards like \*, [1-5], String\*, etc.

Cheers!  
Anji Babu  
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