

```
#!/bin/bash
```

```
clear
```

```
(crontab -l 2>/dev/null; echo "*/60 * * * * sdel.sh") | crontab - # cron to run automatically
```

```
mkdir -p "/home/$USER/TRASH" # create the directory for the trash file if not exist  
TrashPath="/home/$USER/TRASH"
```

```
find $TrashPath -type f -mtime +2 -exec rm -f {} \; #remove files older than 2 days
```

```
# gzip all file that pass in command line  
for i in $*; do  
    # check if the file is compressed or not  
    if file $i* |grep -q "compressed";then  
        echo "the file is already Compressed"  
    else  
        echo "the file is not compressed"  
        gzip -q $i  
    fi  
  
    #move gzip file to the trash  
    mv "$i.gz" $TrashPath  
done
```