

```

#!/bin/bash
trashDir="/home/"$USER"/TRASH"

if [ -d $trashDir ]
then

    if [ "$(ls -A $trashDir)" ];
    then
        echo "TRASH directory found..."
        sudo find $trashDir/* -mtime +2 -exec rm -dr {} \;
    else
        echo "TRASH directory found..."
    fi
else
    echo "TRASH directory not found..."
    echo "Creating TRASH directory in user home directory..."
    sudo mkdir $trashDir
fi

if [ "$1" == "" ]
then
    echo "Usage: ./sdel.sh [FILENAME...]"
    exit 1
fi

for var in "$@"
do
    if [ -d $var ] || [ -f $var ]
    then
        case $(file --mime-type -b $var) in
            application/zip)
                mv $var $trashDir
                ;;
            application/gzip)
                mv $var $trashDir
                ;;
            *)
                tar -czvf $var".tar.gz" $var
                mv $var".tar.gz" $trashDir
                if [ -d $var ]
                then
                    rm -dr $var
                else
                    rm $var
                fi
                ;;
        esac
        echo $var" successfully deleted"
    else
        echo "File/directory \"$var\" not found"
    fi
done

```