

```
#!/bin/bash

if ! test -d ~/TRASH
then
    mkdir ~/TRASH
fi

if [ $1 = "" ]
then
    echo "please enter file or folder name "

else

    #check file or folder and zip or not

    if [[ -d $1 ]]; then
echo "$1 is a directory"
        if file --mime-type "$1" | grep -q zip$; then
            echo "$1 is zipped"
            mv -v $1 ~/TRASH

        else
            echo "$1 is not zipped"
            zip $1.zip $1
            mv -v $1.zip ~/TRASH
            rm -r $1

        fi

    elif [[ -f $1 ]]; then
        echo "$1 is a file"
        if file --mime-type "$1" | grep -q zip$; then
            echo "$1 is zipped"
            mv $1 ~/TRASH

        else
            echo "$1 is not zipped"
            zip $1.zip $1
            mv $1.zip ~/TRASH
            rm $1

        fi

    else
        exit 1

    fi

    find ~/TRASH -mtime +2 -type f -exec rm -r {} \;

fi
```