```
commands will go as follows.:
(for part 1)
for a in *.txt
do
mv "$a" "new_${a}"
done
(for part 2)
rm -rf *.bak
(for part 3)
for x in *.py
do
c=`cat $x|wc -l`
if test $c -ge 10
then
mv "$x" "long_${x}"
else
mv "$x" "short_${x}"
fi
```

done