

#print lines containing the word manager  
sed -n '/manager/p' input.txt

#replace the word "manager" with "Manager"  
sed -n 's/manager/Manager/p' input.txt

#replace the word "manager" with "Manager" in the file input.txt  
sed -i 's/manager/Manager/' input.txt

cat input.txt

#delete the first line in the file input.txt  
sed -i '1d' input.txt

#delete the second and third lines in the file input.txt  
sed -i '2,3d' input.txt

#print the third line in the file input.txt  
sed -n '3p' input.txt

#print the third, fourth and fifth lines in the file input.txt  
sed -n '3,5p' input.txt

#Add a line after the 5<sup>th</sup> line  
sed -i '5a vijay attender sales 15000' input.txt

#Add a line before the 4<sup>th</sup> line  
sed -i '4i venkatesh attender sales 15000' input.txt

#Replace "attender" with "Attender" only in the lines 4 to 6  
sed -i '4,6s/attender/Attender/' input.txt

sed -n '/attender/p' input.txt

#Search for "Attender" or "Director"  
sed -n '/attender/p; /director/p' input.txt

#Identify duplicate lines  
uniq -d duplicates.txt

#Identify unique lines  
uniq -u duplicates.txt

#Remove duplicate lines  
uniq -i duplicates.txt

#Identify unique values of an attribute  
awk '{print \$2}' employee.txt | sort | uniq

awk '{print \$3}' employee.txt | sort | uniq