

```
209 history
210 vi sum.c
211 gcc sum.c && ./a.out
212 vi filecmd
213 cat filecmd
214 cat sum.c
215 gcc sum.c
216 ./a.out
217 gcc sum.c && ./a.out
218 ls
219 more filecmd
220 nano filecmd
221 more filecmd
222 less filecmd
223 head filecmd
224 head filecmd
225 head -n 5 filecmd
226 tail filecmd
227 tail +5 filecmd
228 nano sample.txt
229 cat sample.txt
230 cut -c 1-3 sample.txt
231 cut -c 4-10 sample.txt
232 cat sample.txt
233 cut -d ';' -f2 sample.txt
234 cut -d ';' -f2,3 sample.txt
235 ls
236 cat demo
237 nano f1
238 nano f2
```



```
239 cat f1
240 cat f1
241 cat f2
242 paste f1 f2
243 paste -d ':' f1 f2
244 paste -s f1 f2
245 cat sample.txt
246 sort sample.txt
247 sort -sample.txt -r
248 sort -t ':' -k2 sample.txt
249 sort -t ':' -k3 sample.txt
250 sort -t ':' -k4 sample.txt
251 cat sample.txt
252 tr ':' '|' <sample.txt>s1.txt
253 ls
254 cat s1.txt
255 tr ':0' '|$' <sample.txt>
256 cat sample.txt
257 tr -s '0'<sample.txt
258 cat sample.txt
259 tr -d '0'<sample.txt
260 nano example.txt
261 cat example.txt
262 uniq example.txt
263 ls
264 cat s1.txt
265 cmp sample.txt s1.txt
266 diff sample.txt s1.txt
267 ls
268 nano test.c
```



```
267 ls
268 nano test.c
269 cat test.c
270 grep main test.c
271 grep ^main test.c
272 grep ^int test.c
273 grep \; test.c
274 nano sed_test
275 cat sed_test
276 sed 's/Hello/Hi/' sed_test
277 sed 's/i/$/g' sed_test
278 sed '/Hi/a Welcome to sed' sed_test
279 nano employees.txt
280 cat employees.txt
281 awk '{print$0}' employees.txt
282 awk '$3>50000 '{print $1, $3}' employees.txt
283 awk 'BEGIN {print "Name Salary"}{print $1 $3}' employees.txt
284 awk '{print $0}' employees.txt
285 awk '{print NR, $1}' employees.txt
286 awk 'END {print "Total employees=", NR}' employees.txt
287 ls -l
288 ls -l s1.txt
289 chmod u+x s1.txt
290 ls -l s1.txt
291 chmod 462 s1.txt
292 ls -l s1.txt
293 history
294 exit
295 history
```

```
savitha13@LAPTOP-6MPQG3UU:~$ |
```