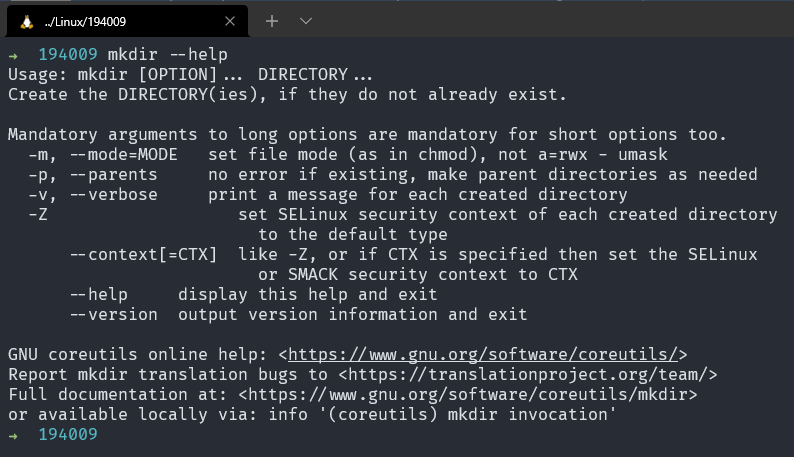
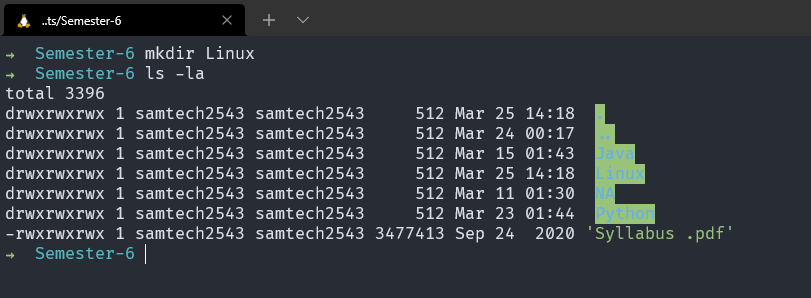
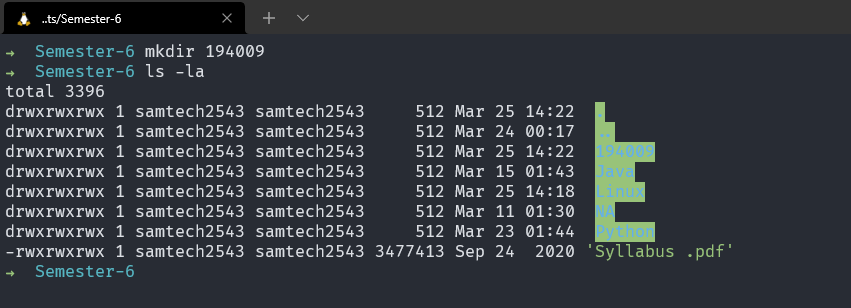


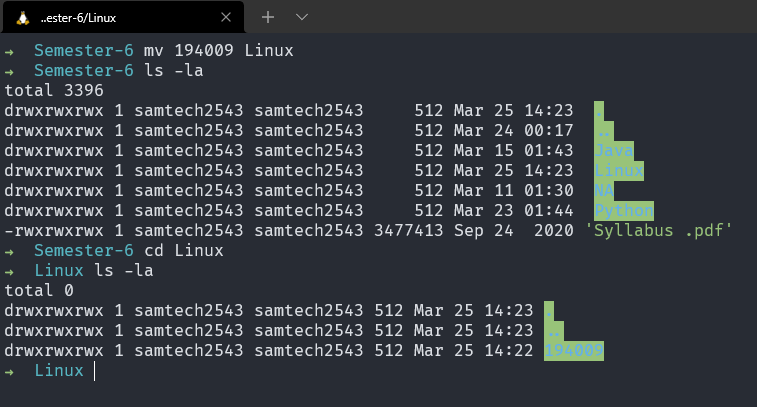
mkdir Command

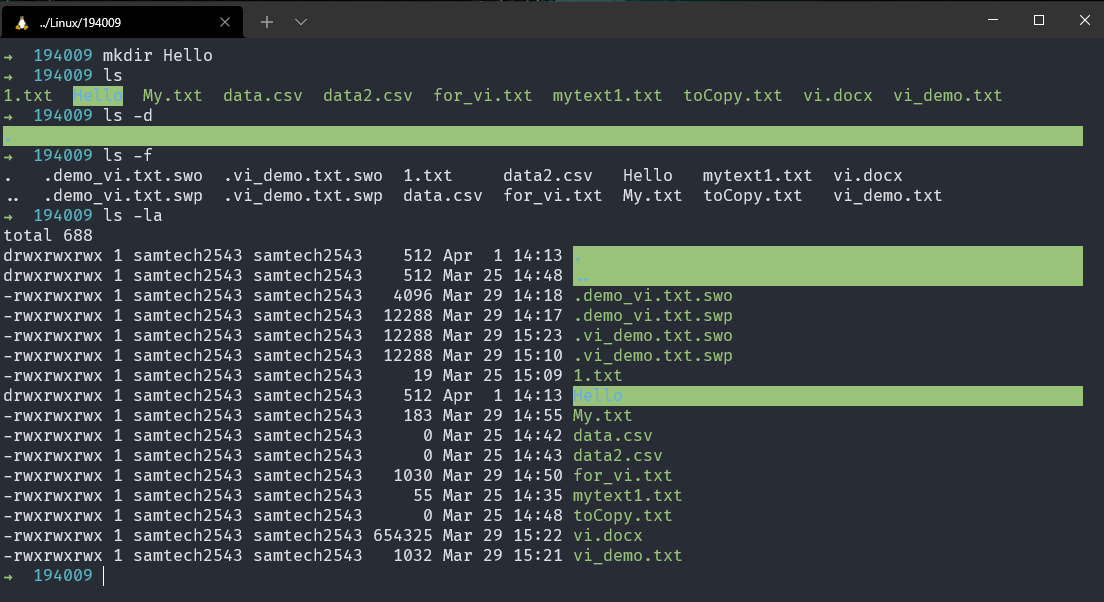




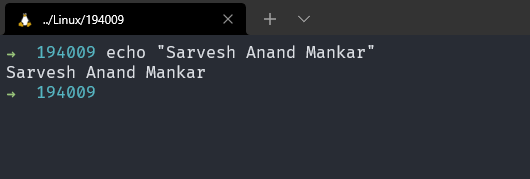
ls Command



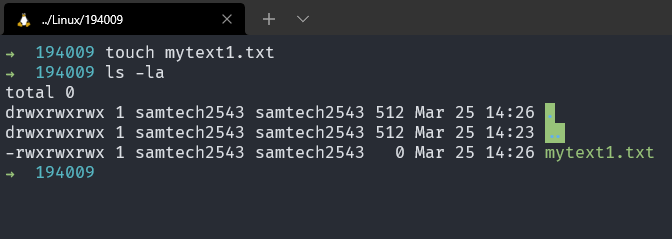




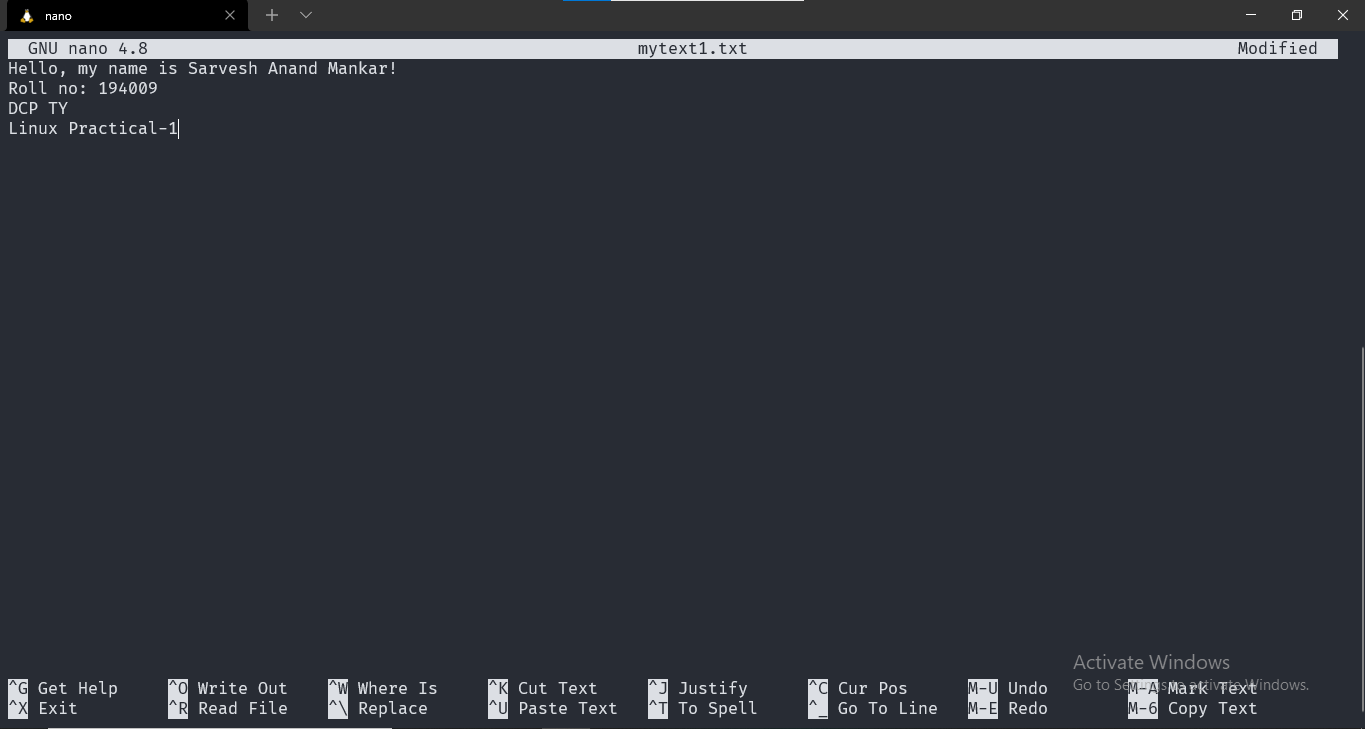
echo Command



touch Command

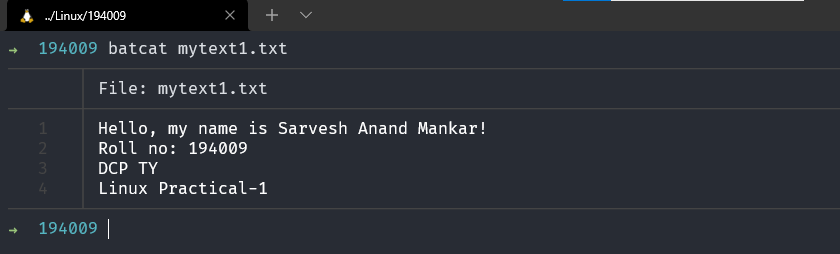


nano Command

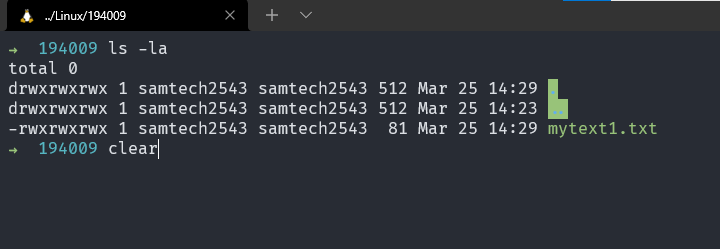


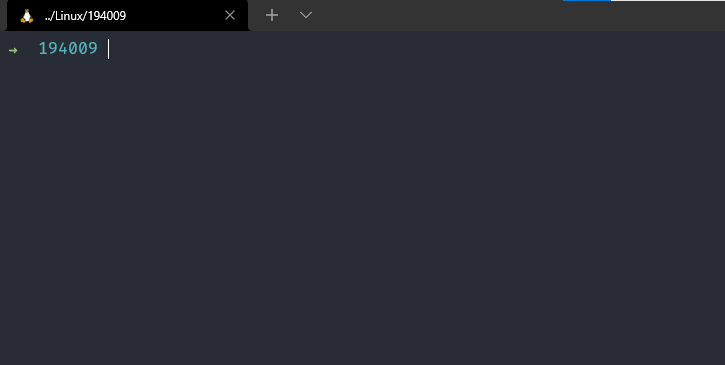


batcat Command

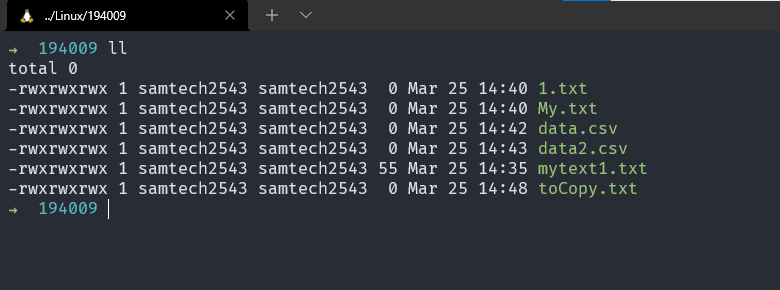


clear Command

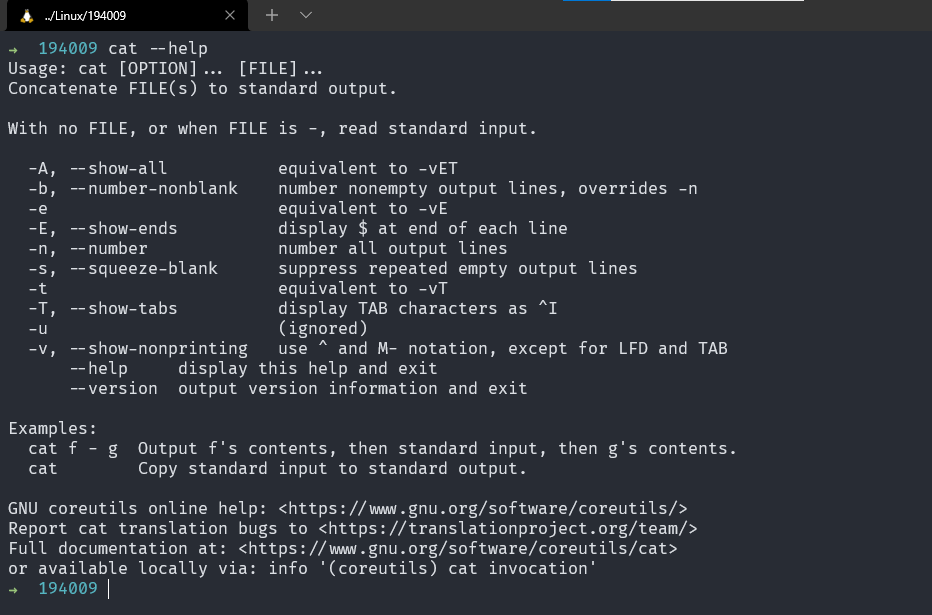


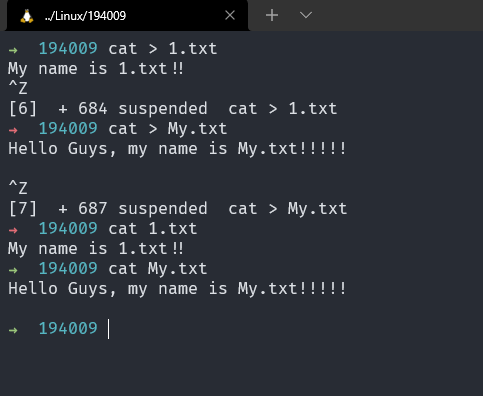


ll Command

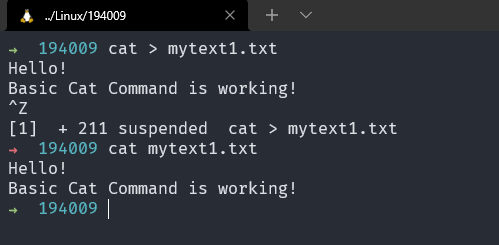


cat Command

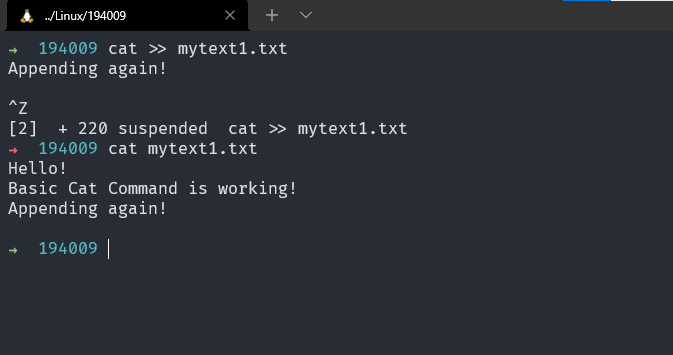


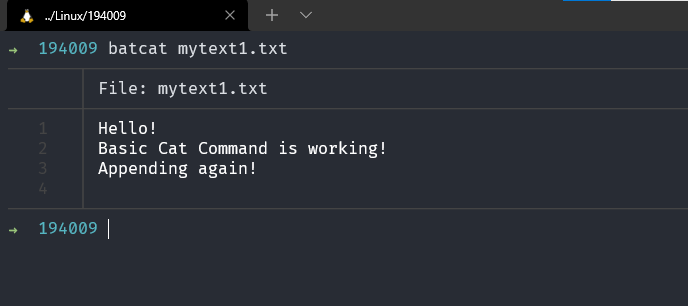


cat write

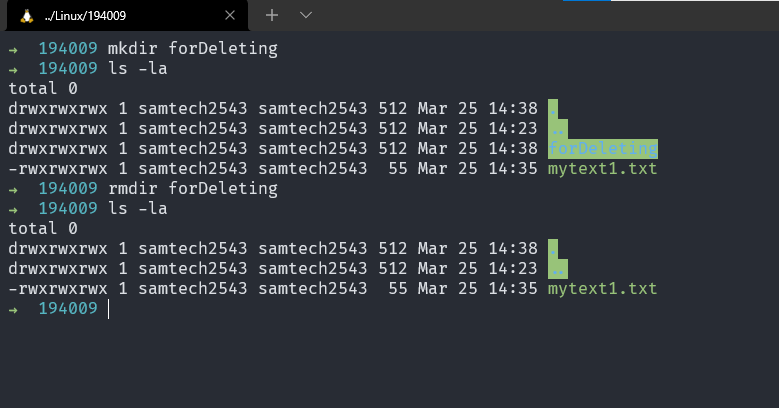


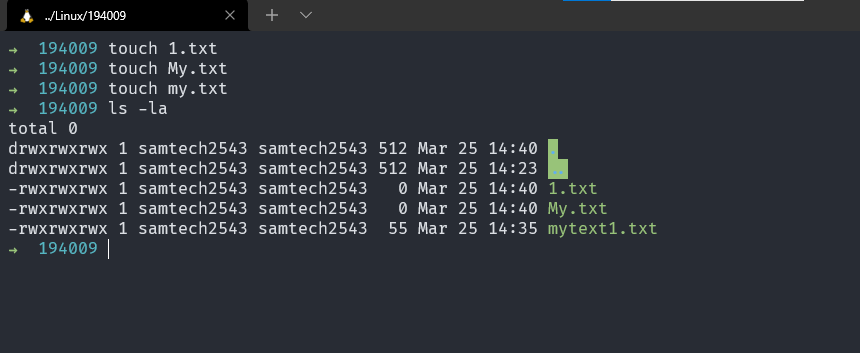
cat append





rmdir Command

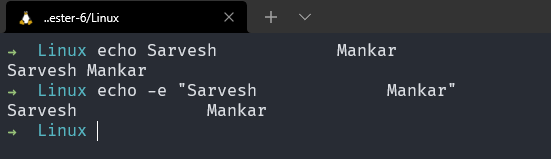




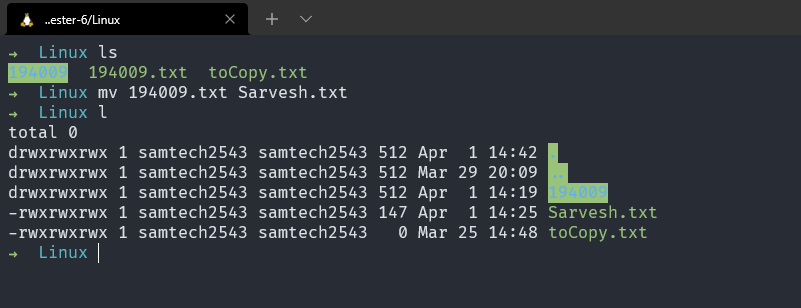
rm command



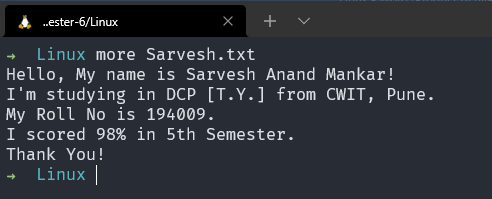
echo Command



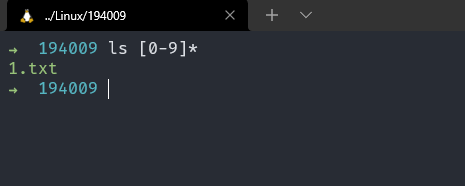
mv Command

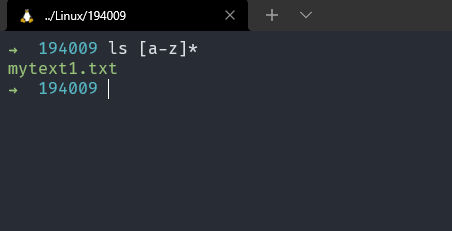


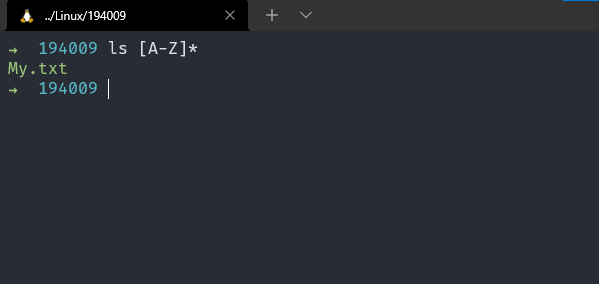
more Command

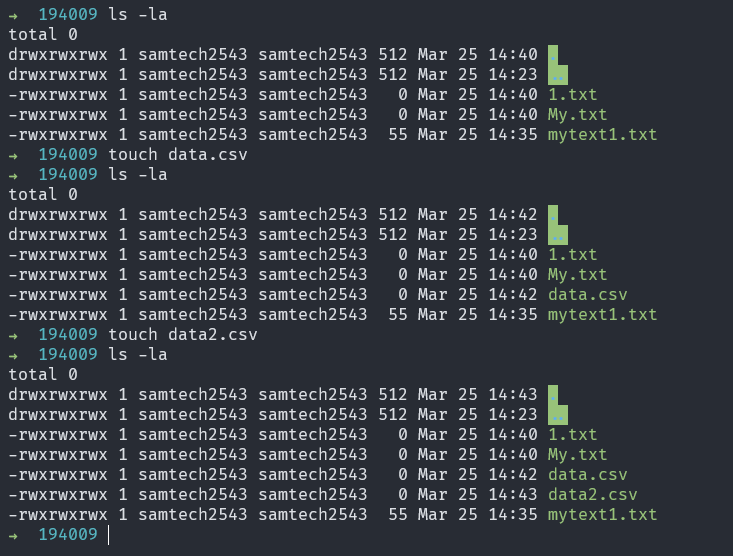


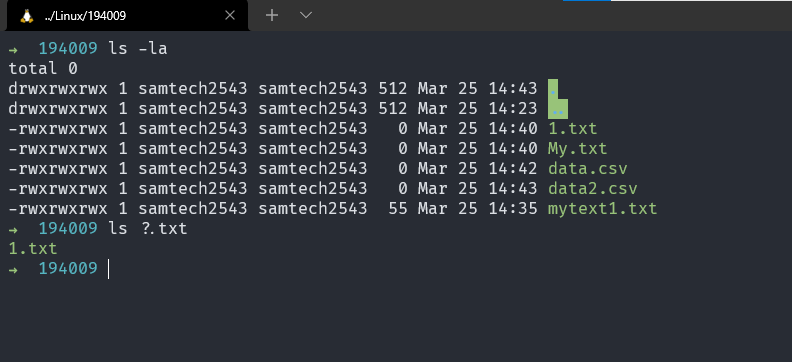
Regex Commands

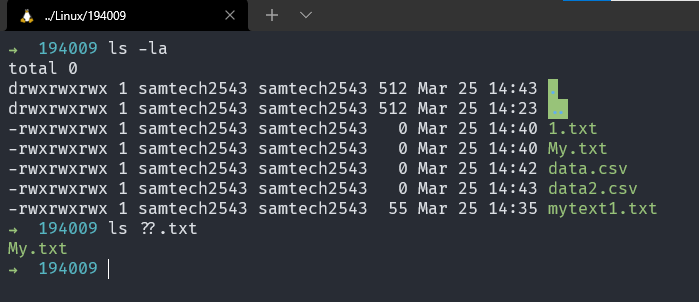


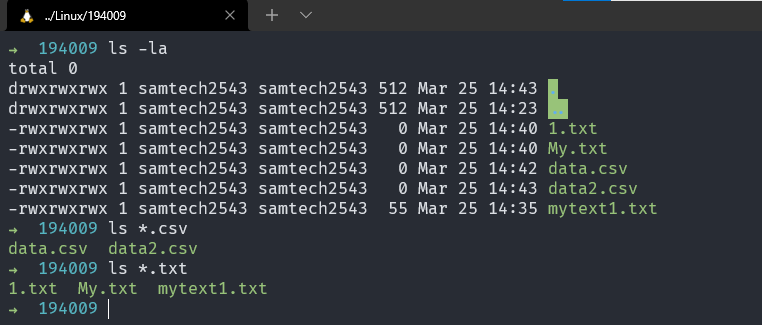




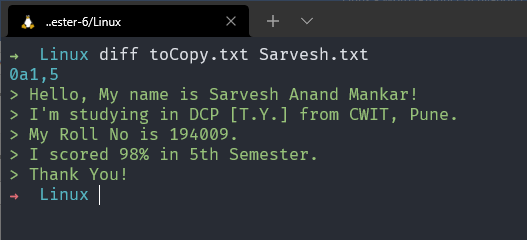




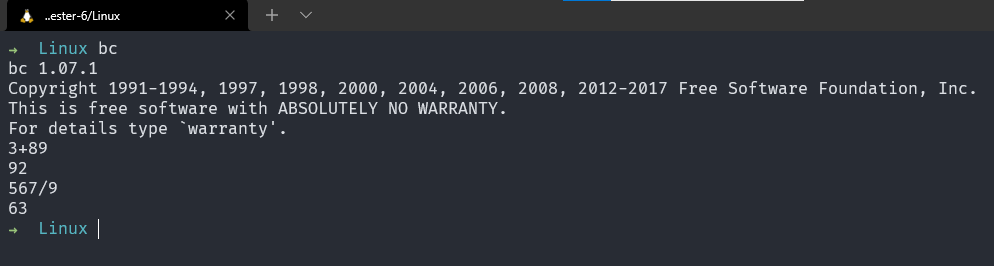




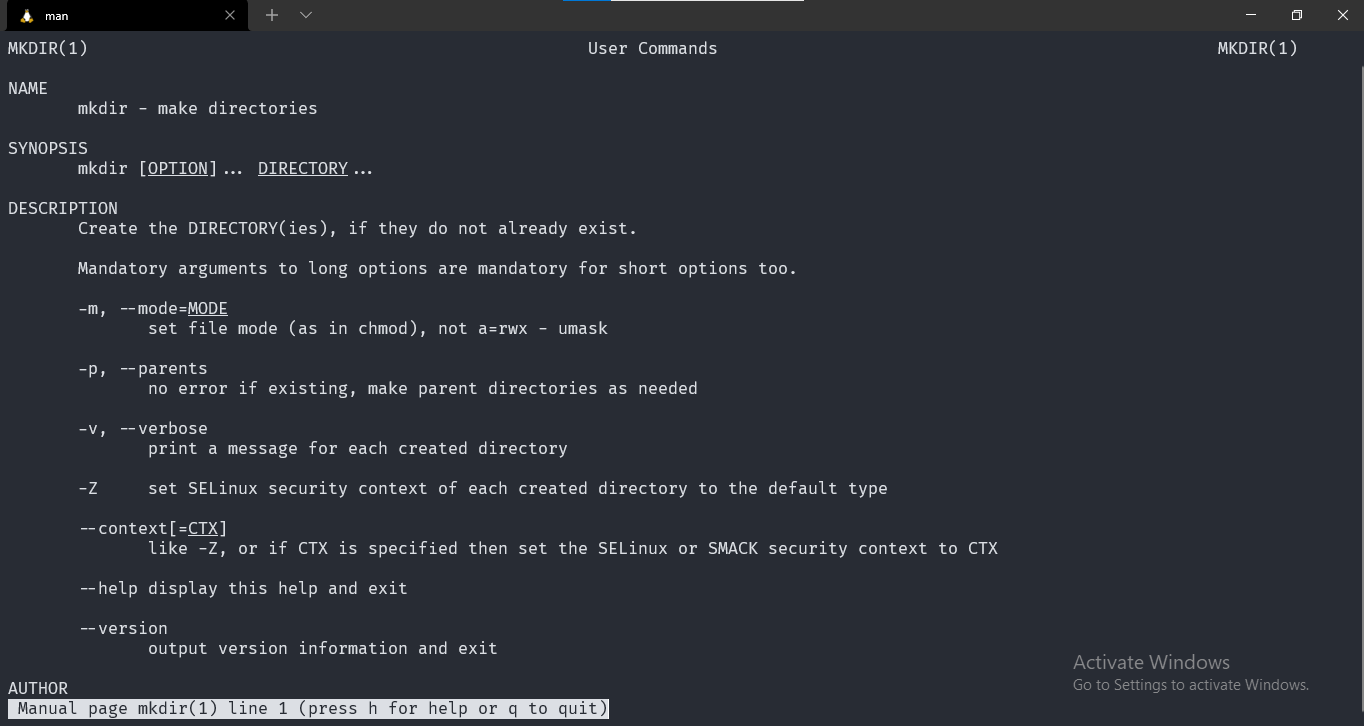
diff Command



bc Command



man Command : man mkdir

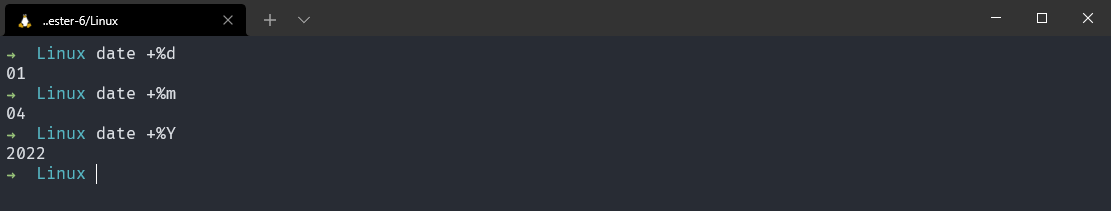


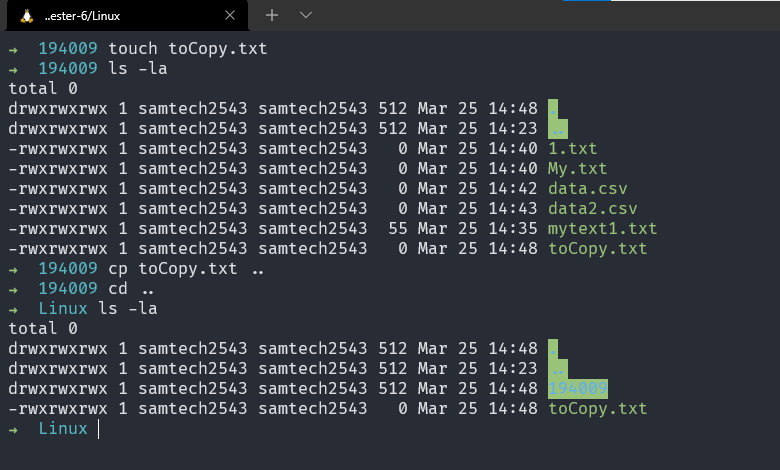
calendar Command



date Command

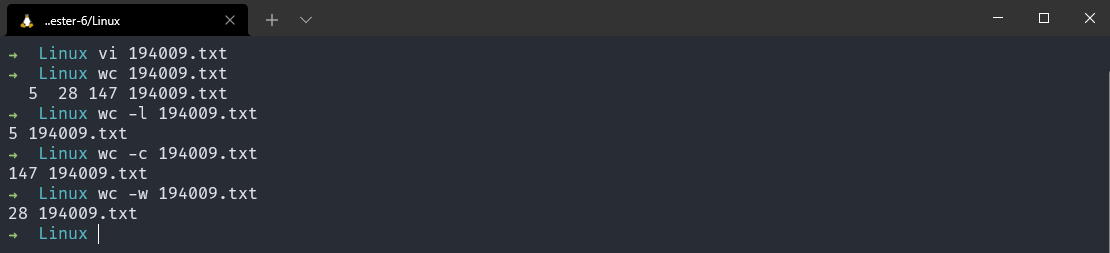




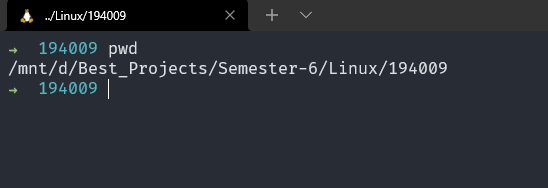


wc Command

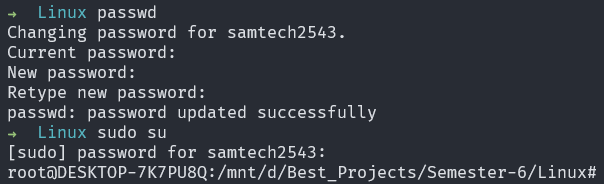




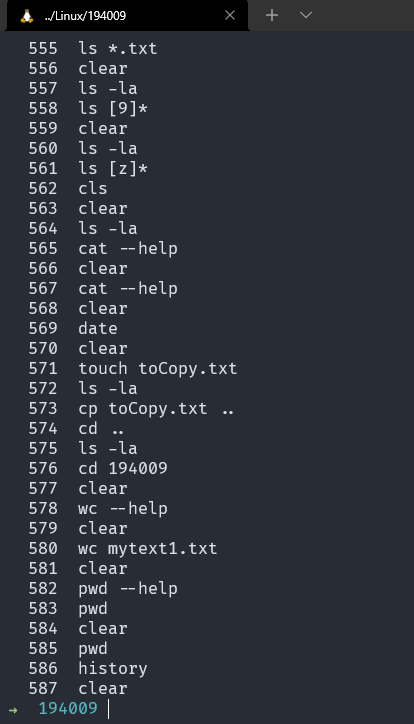
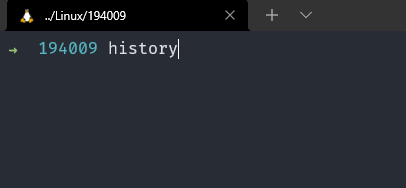
pwd Command



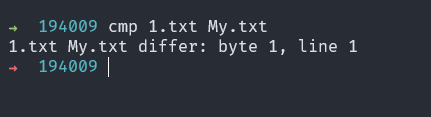
passwd Command

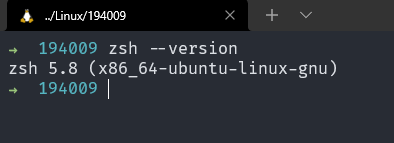


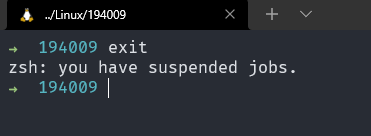
history Command



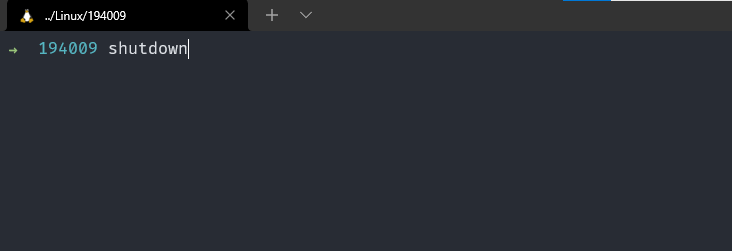
cmp Command







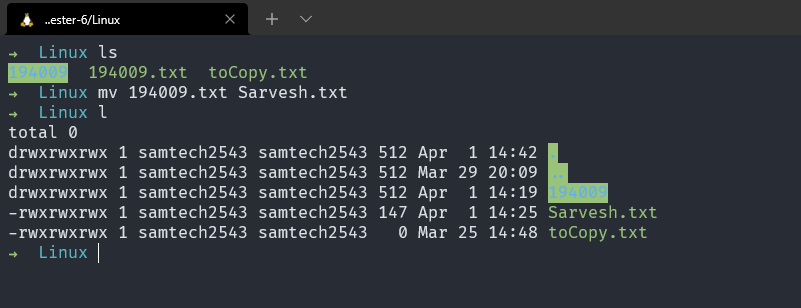
shutdown Command



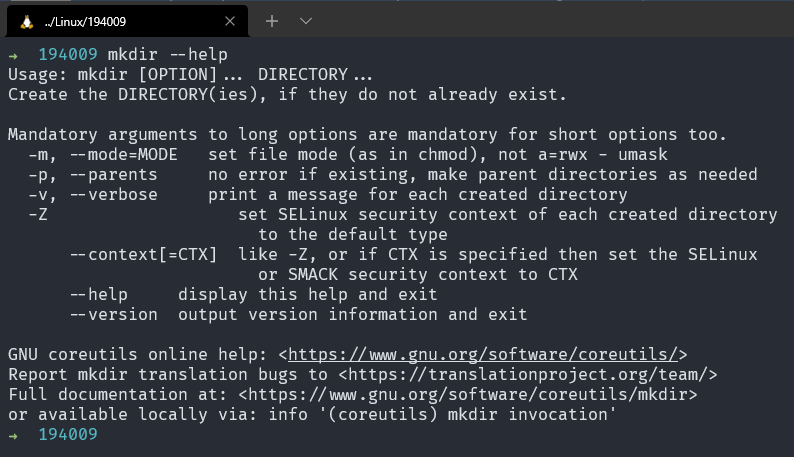
cp Command

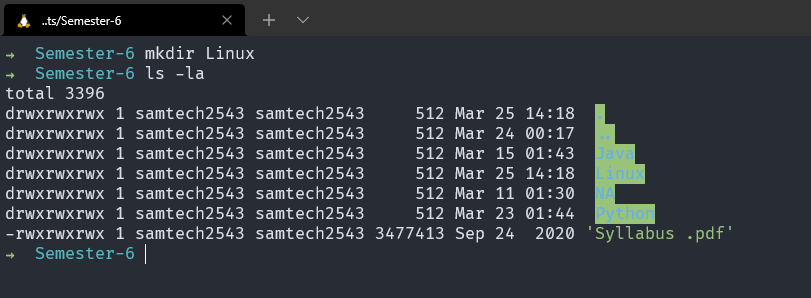


mv Command



mkdir Command

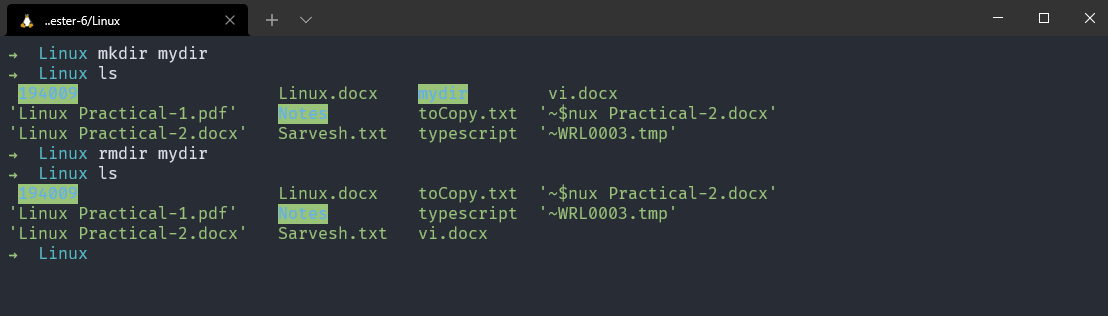




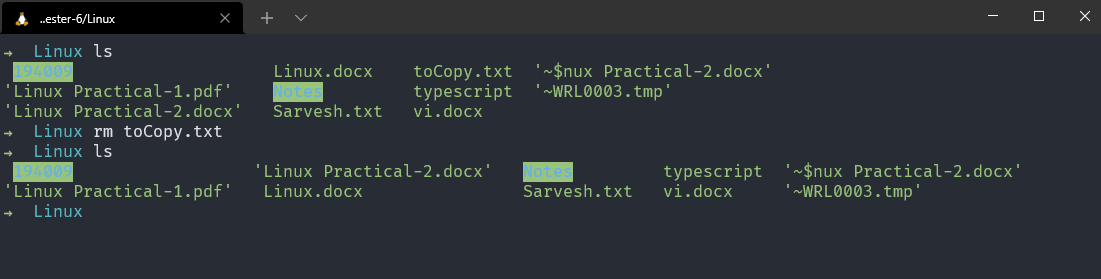
cd Command



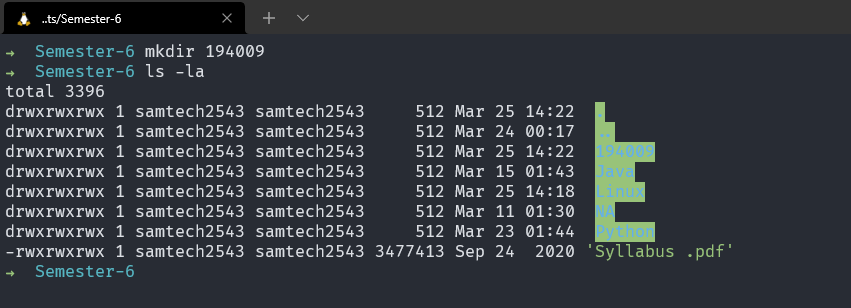
rmdir Command

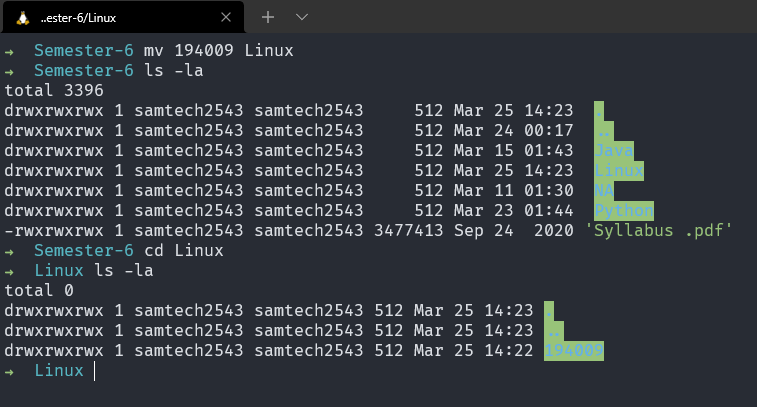


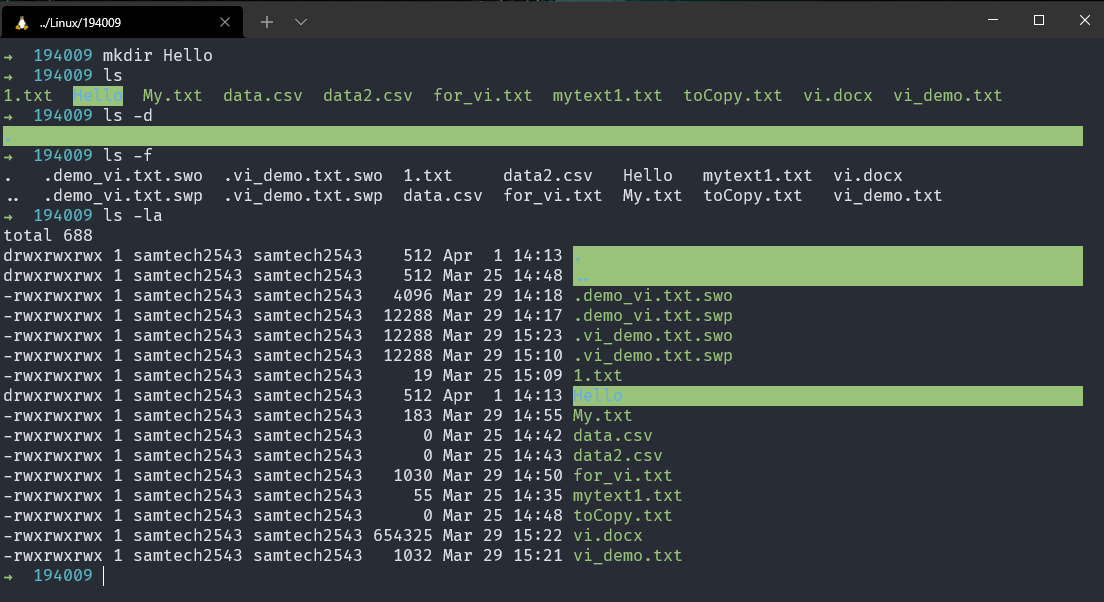
rm Command



ls Command

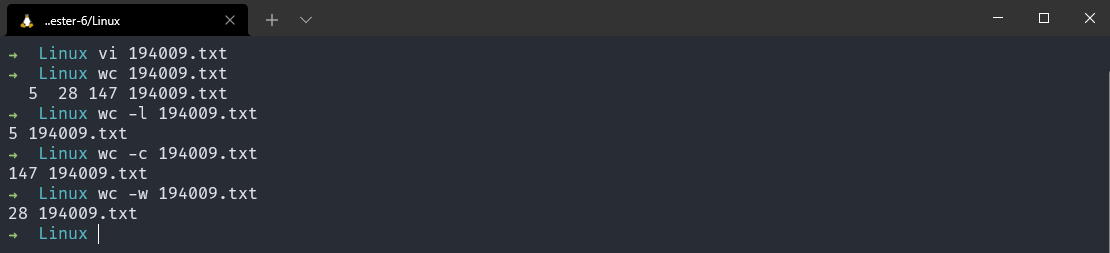




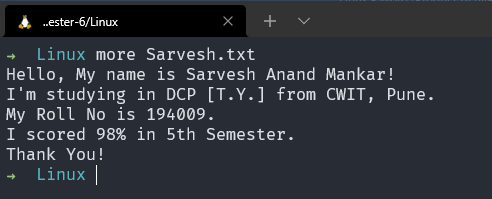


wc Command

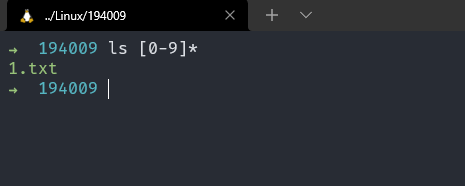


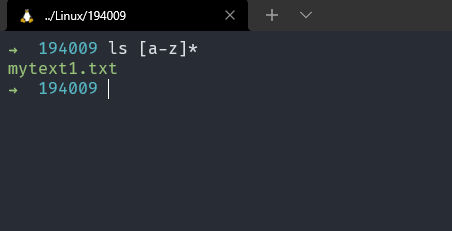


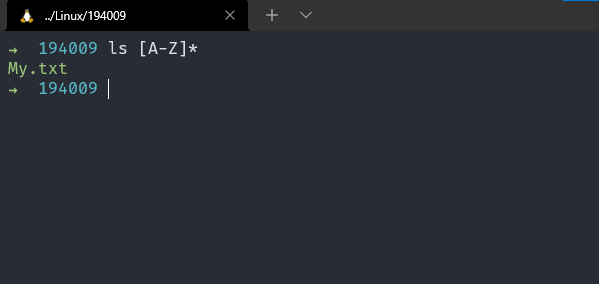
more Command

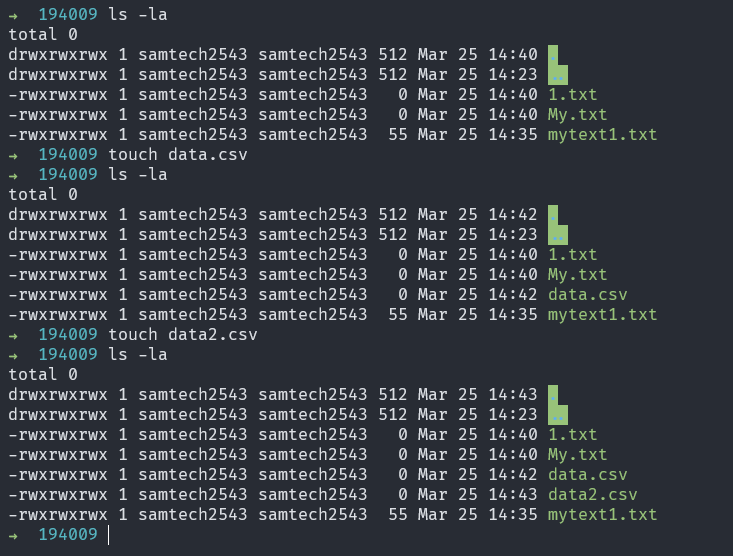


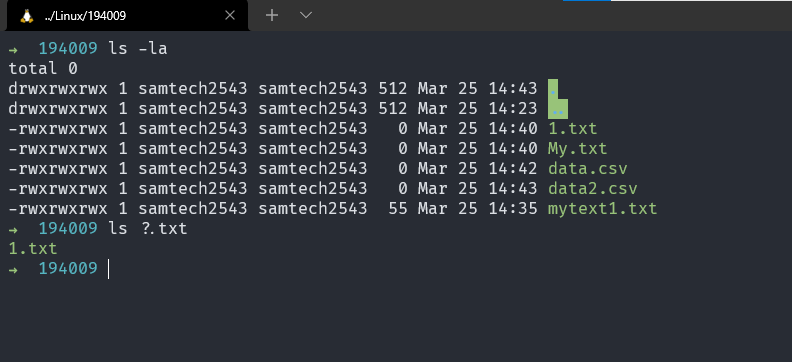
Wildcard Commands

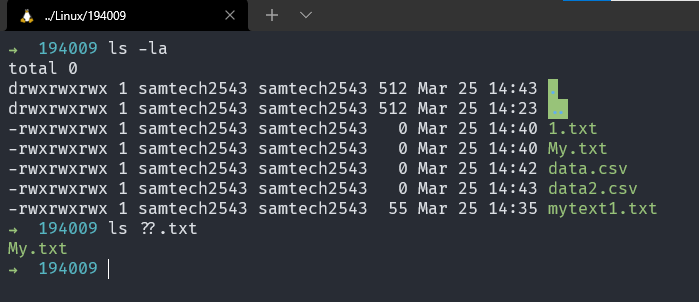


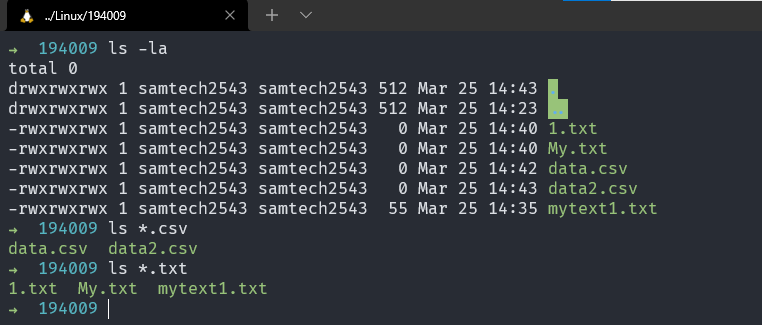




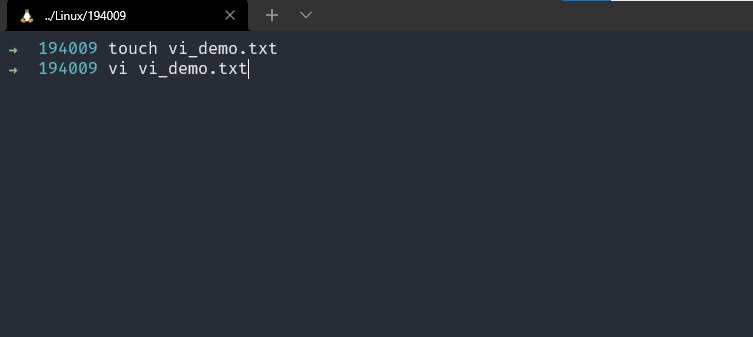
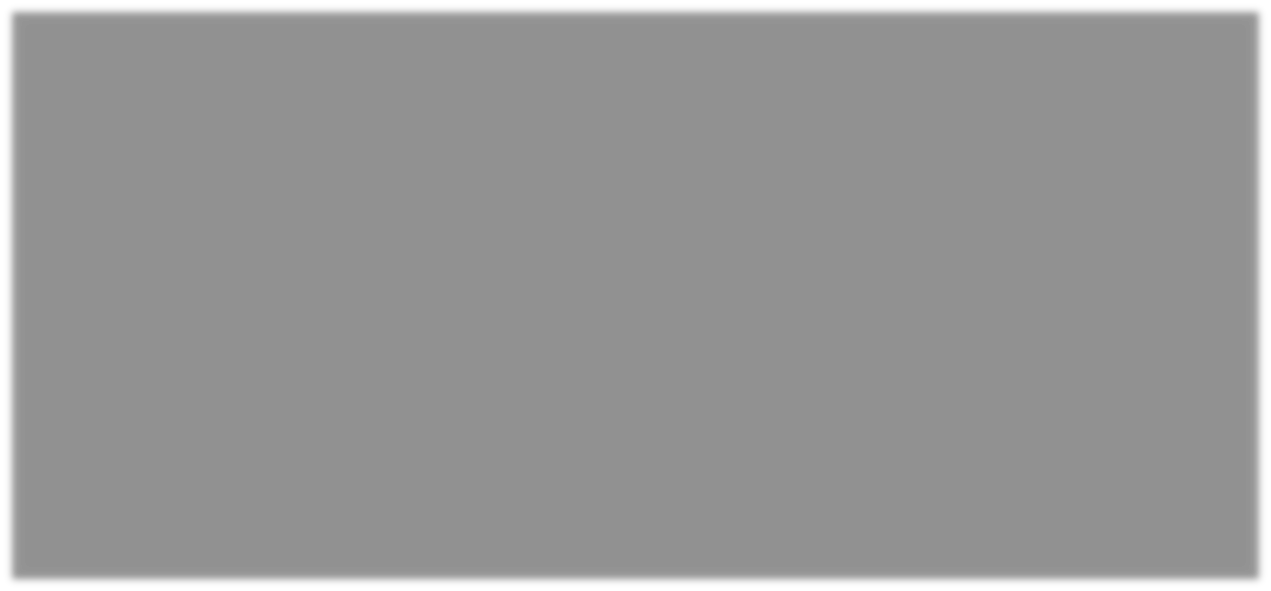




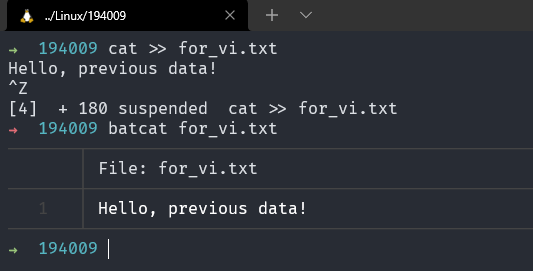
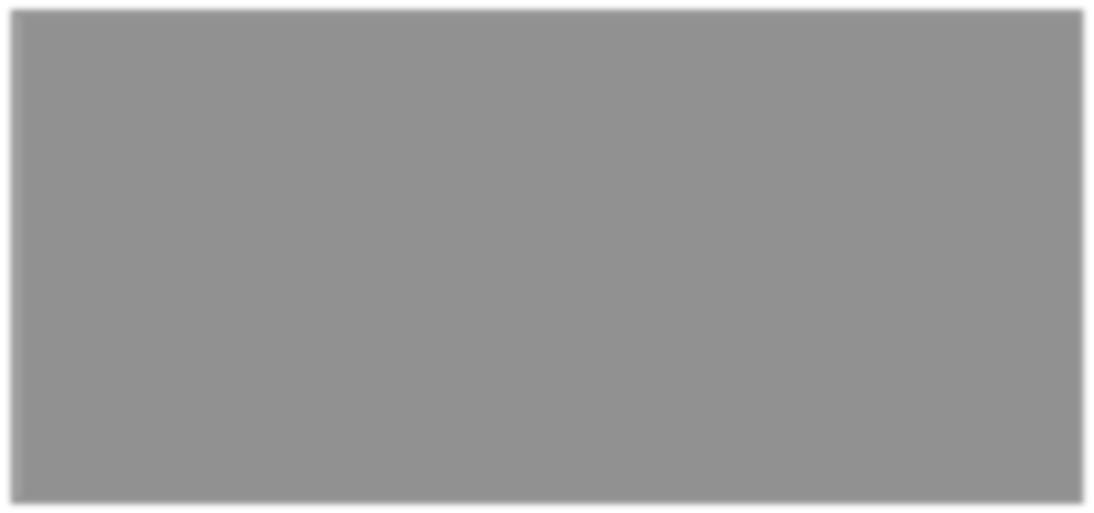




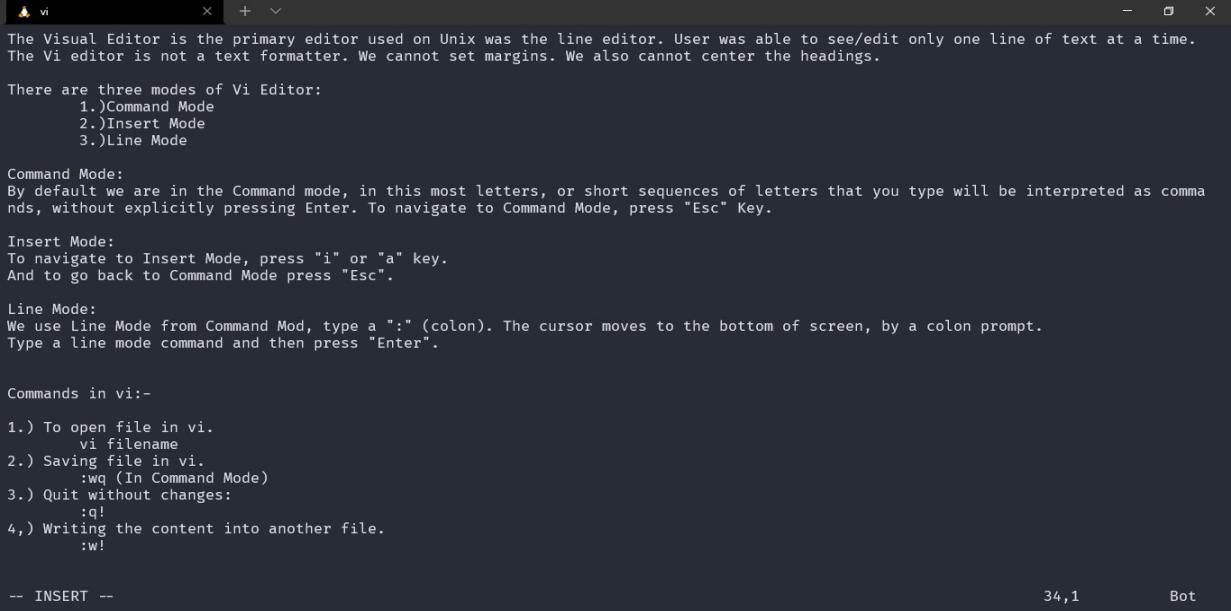
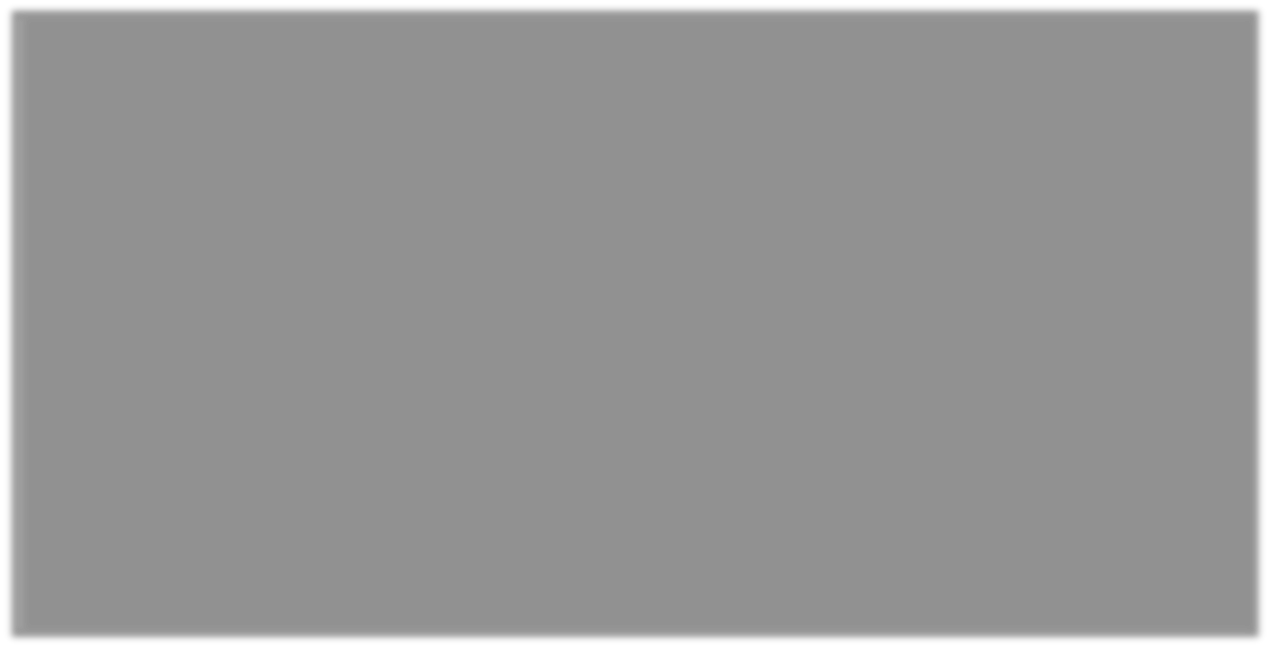
# Creating a file and opening it in vi Editor.



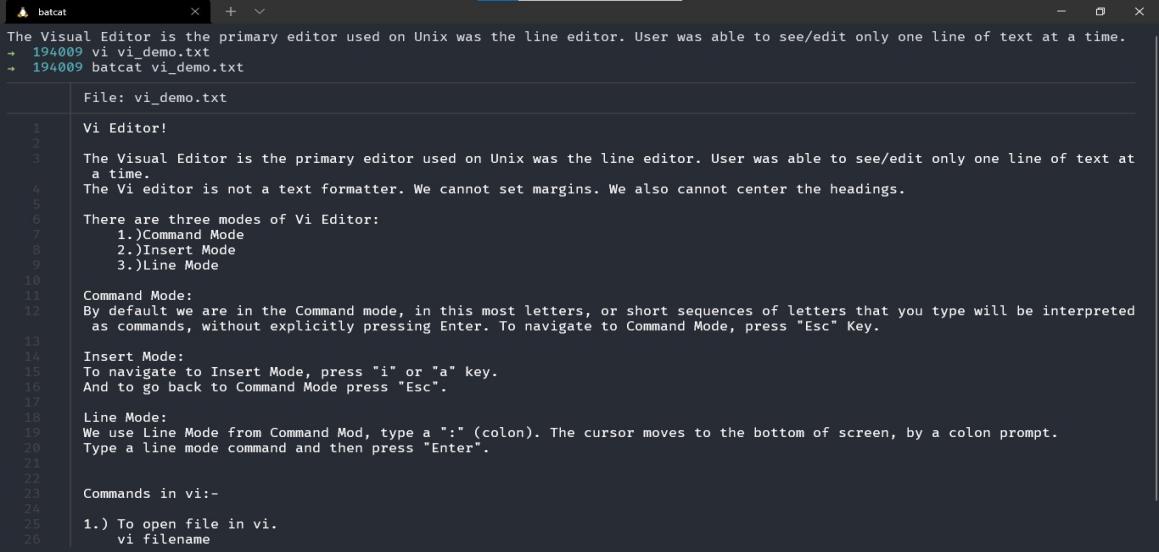
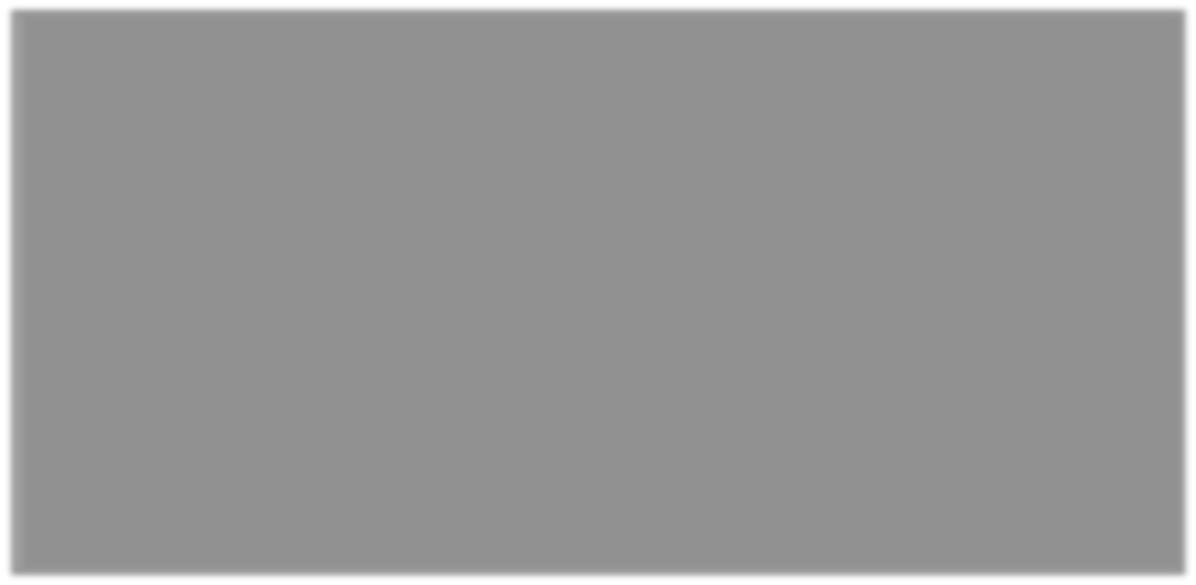
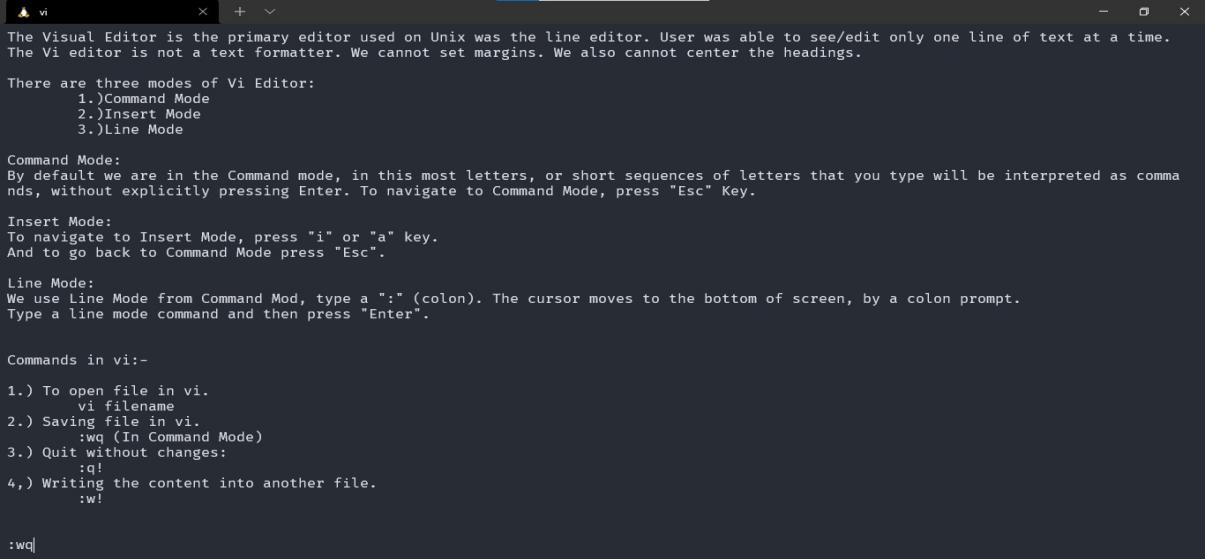
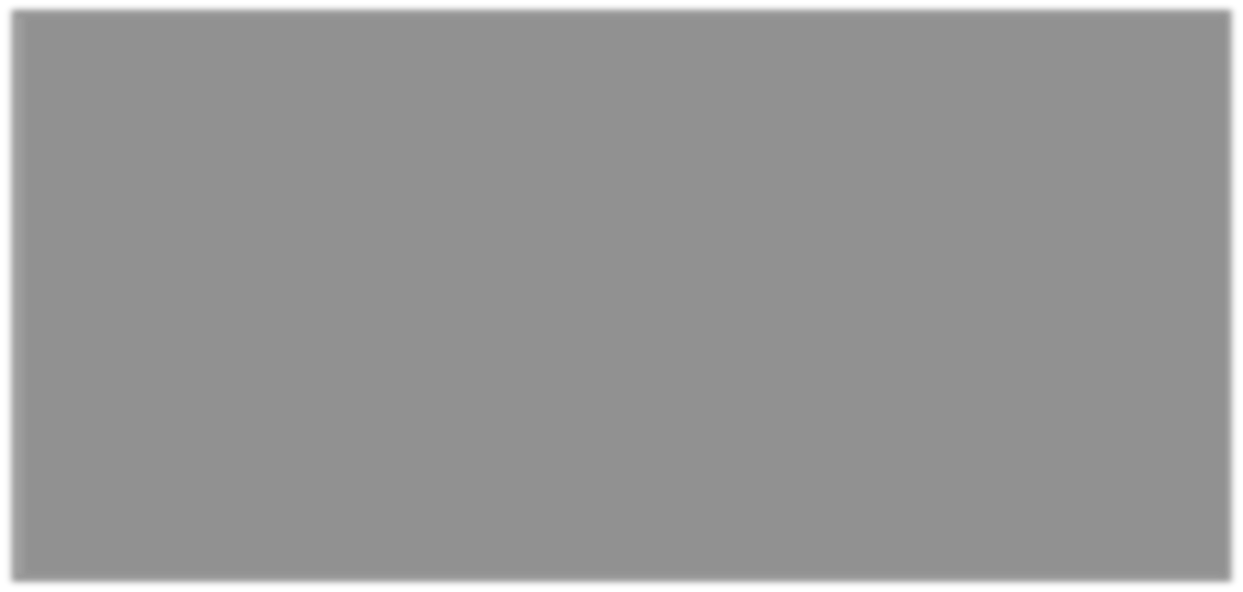




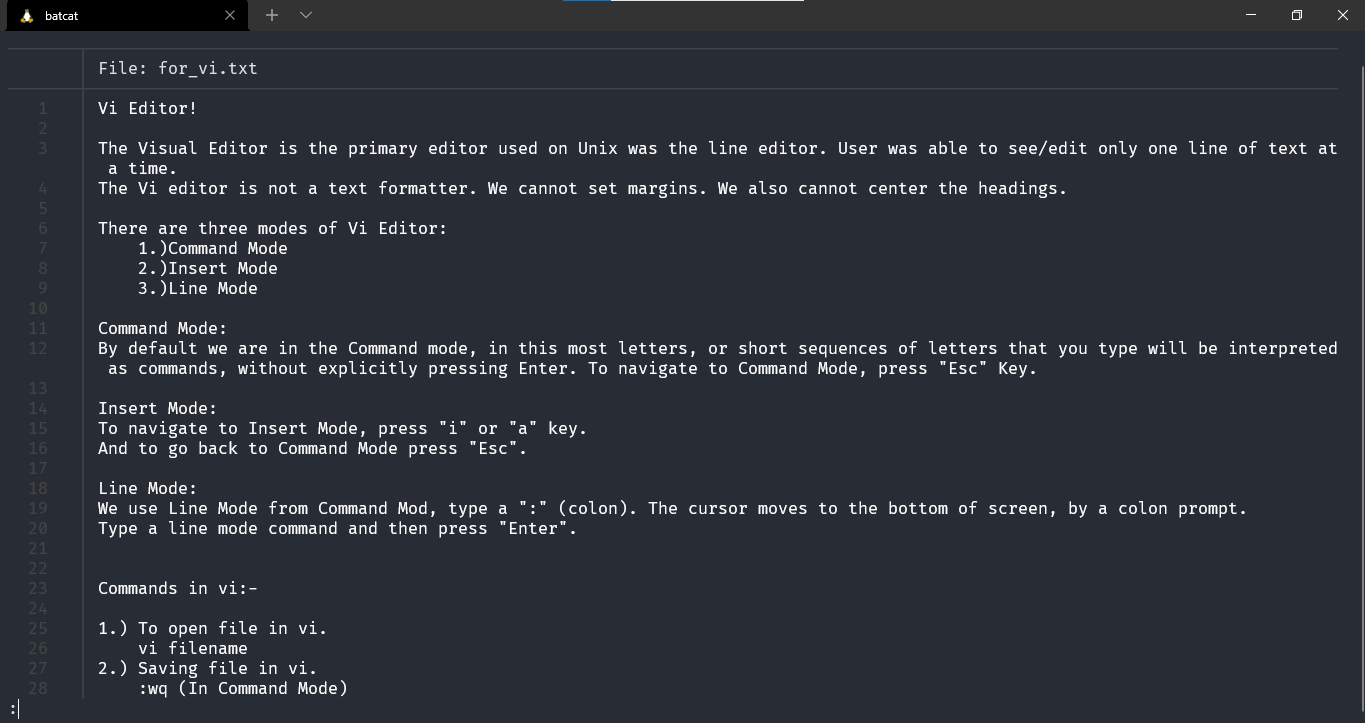
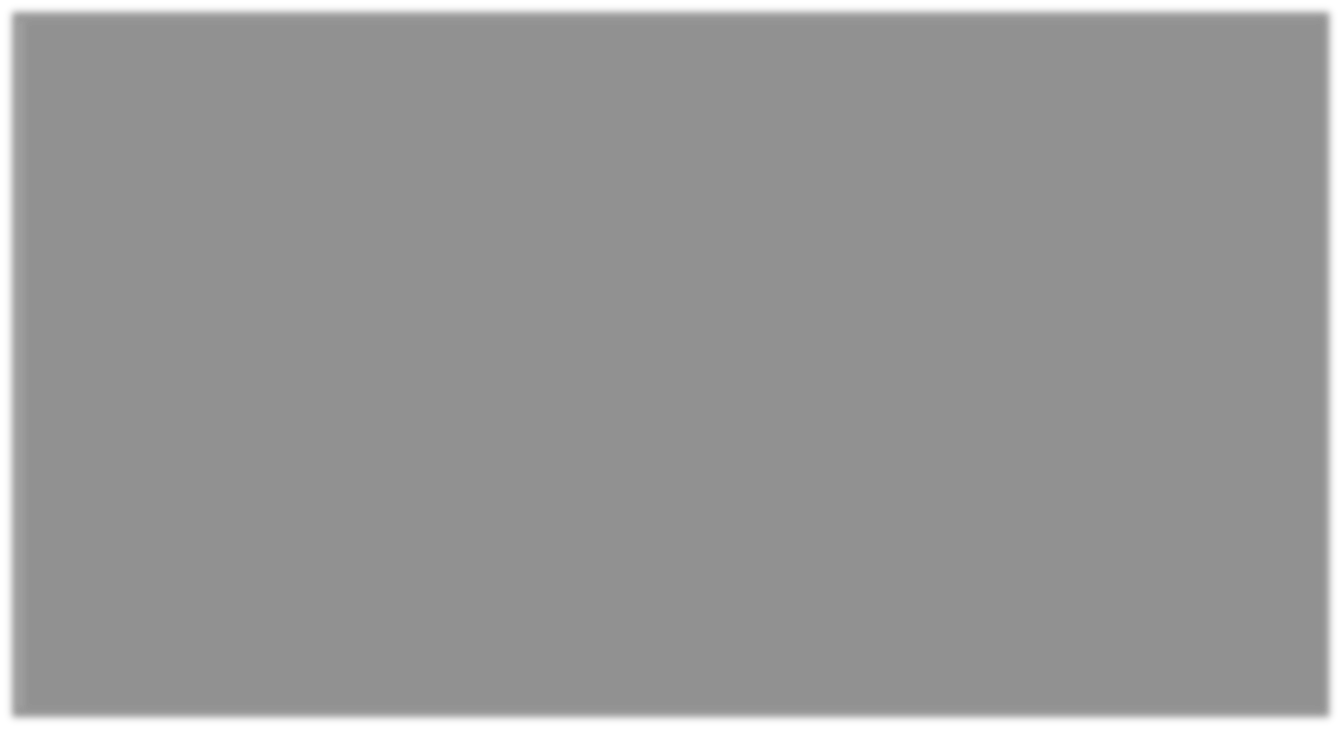
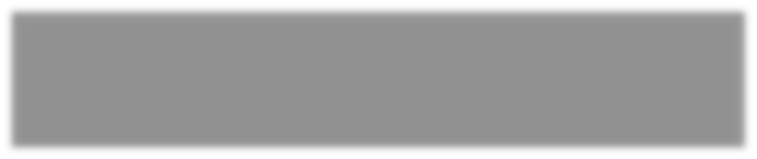
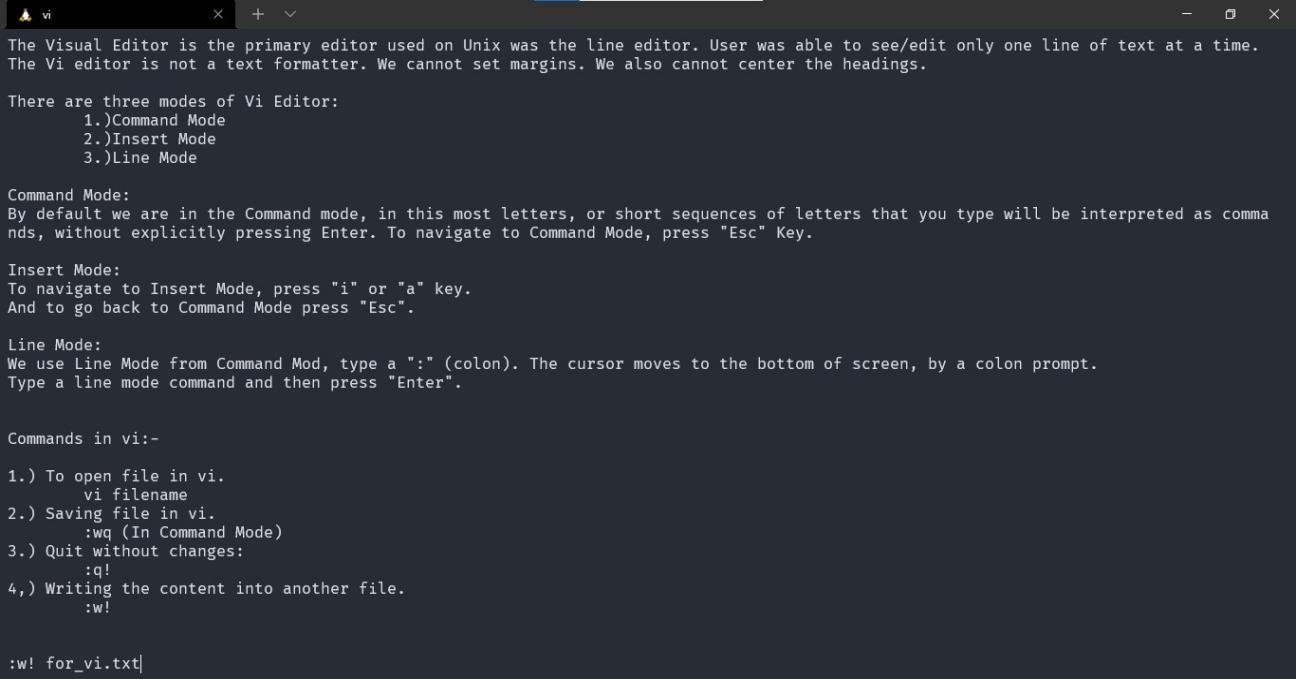
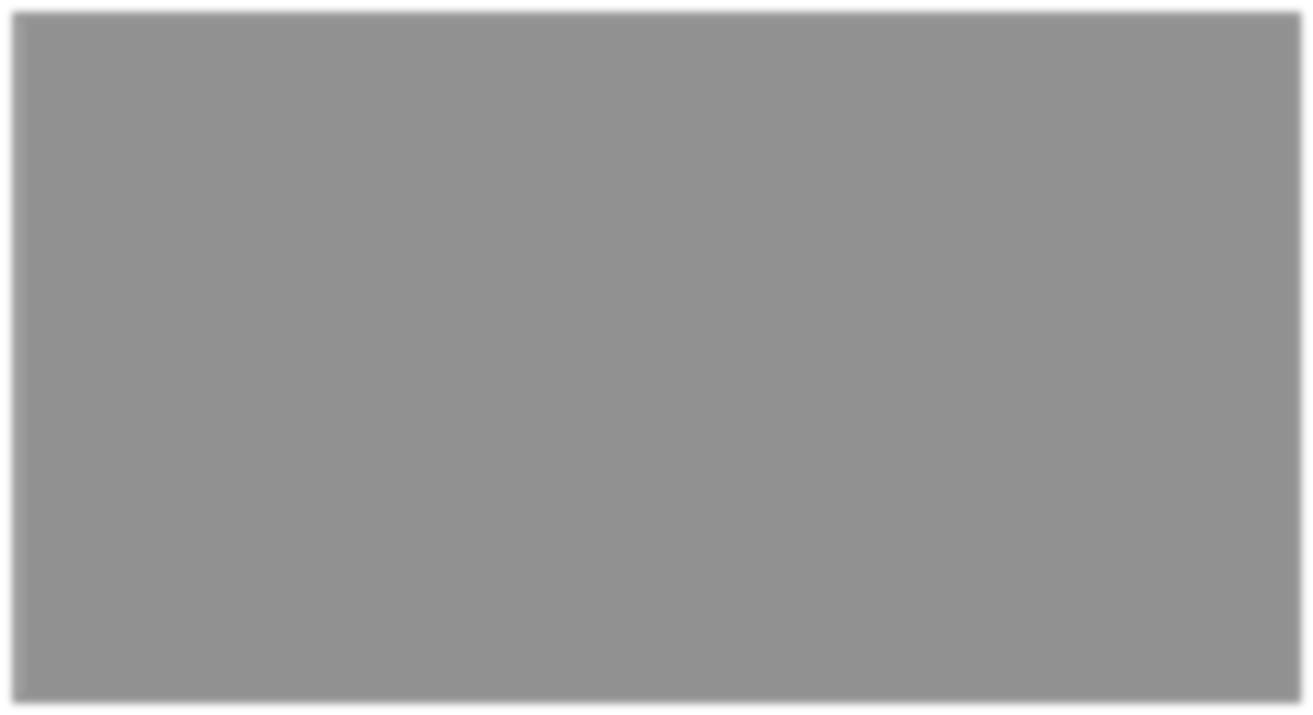
Typing data in vi Editor Navigating to Insert mode by pressing “a” key.



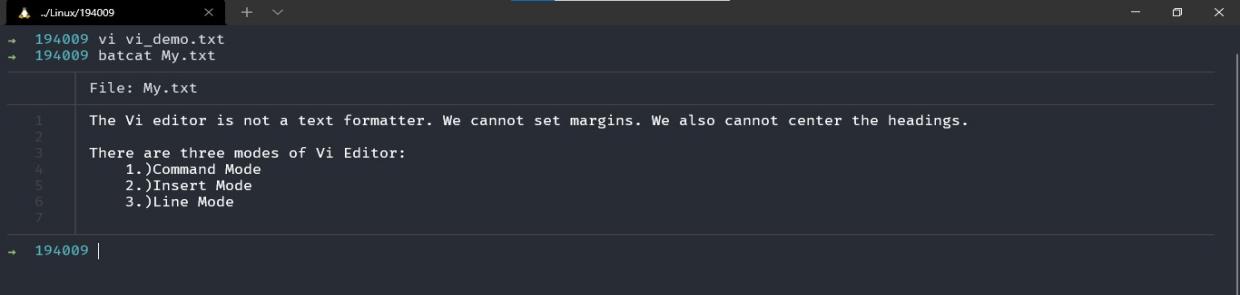
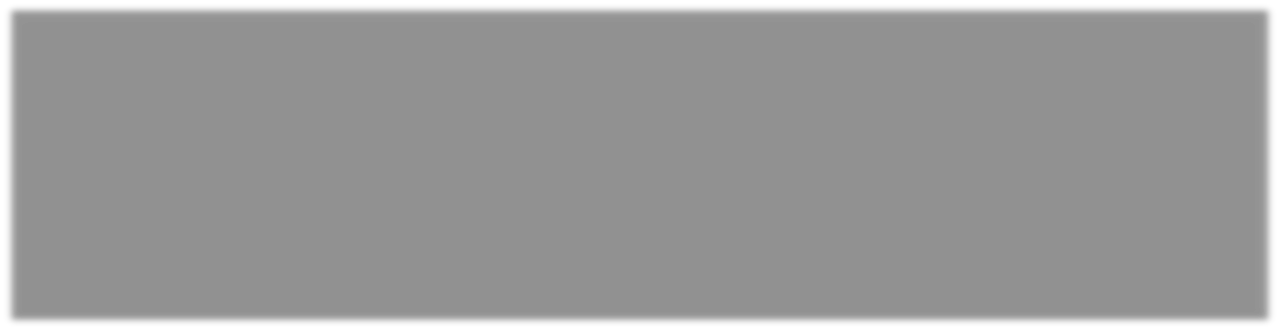
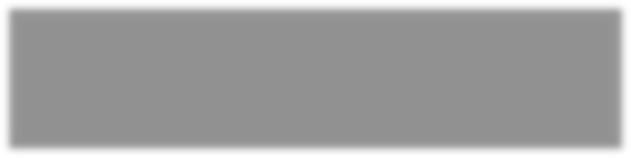
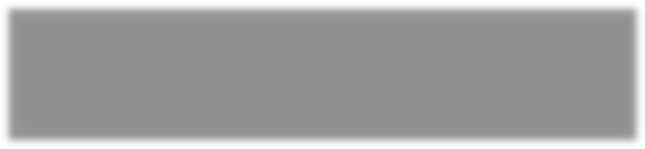
Command Mode :wq command to save and exit the file.



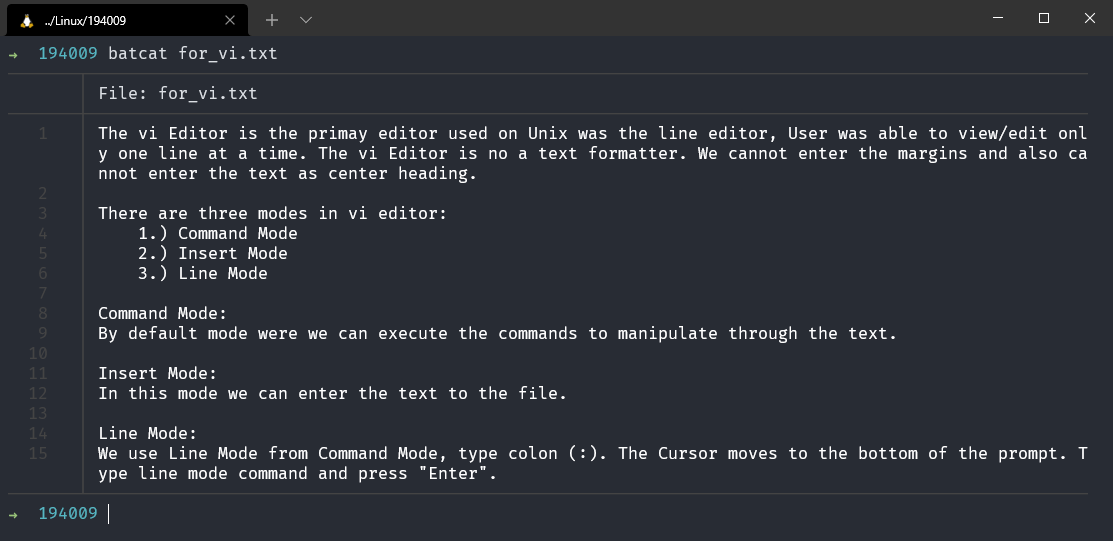
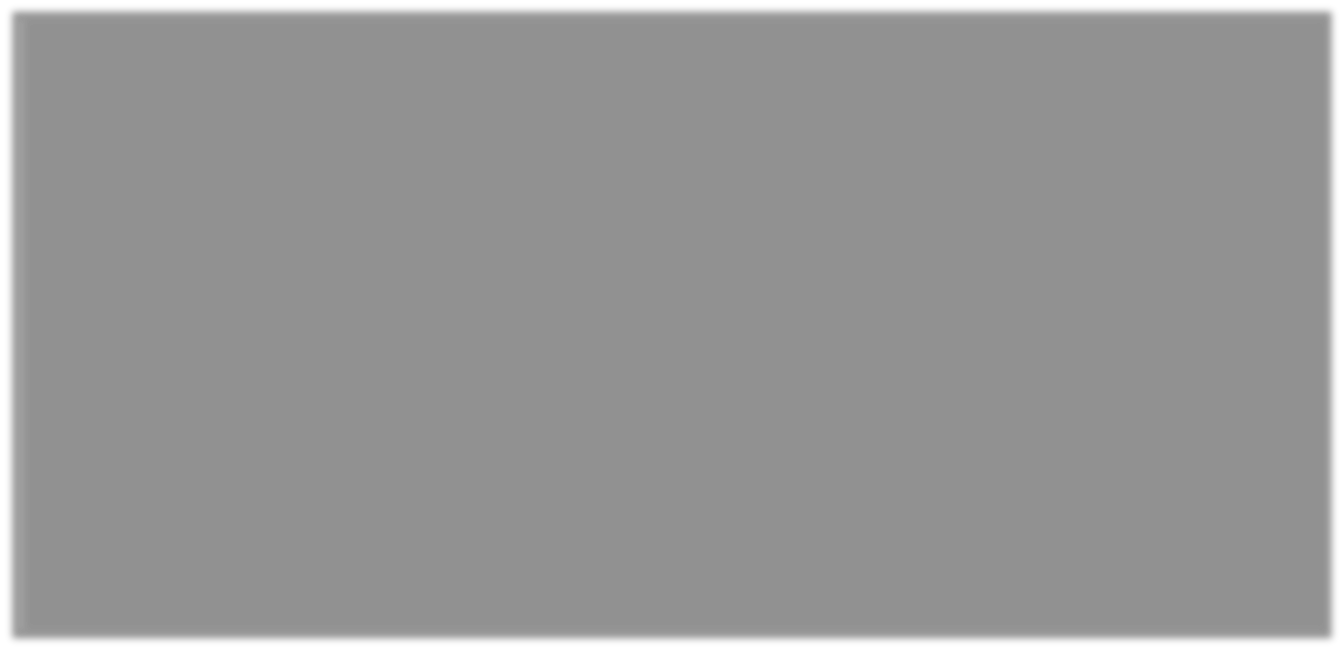
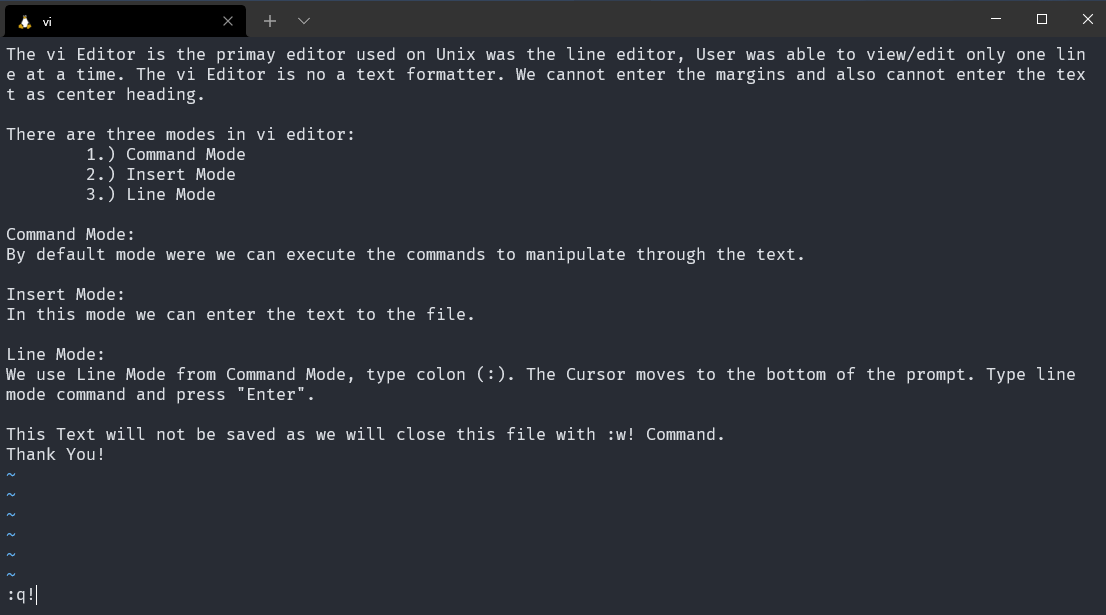
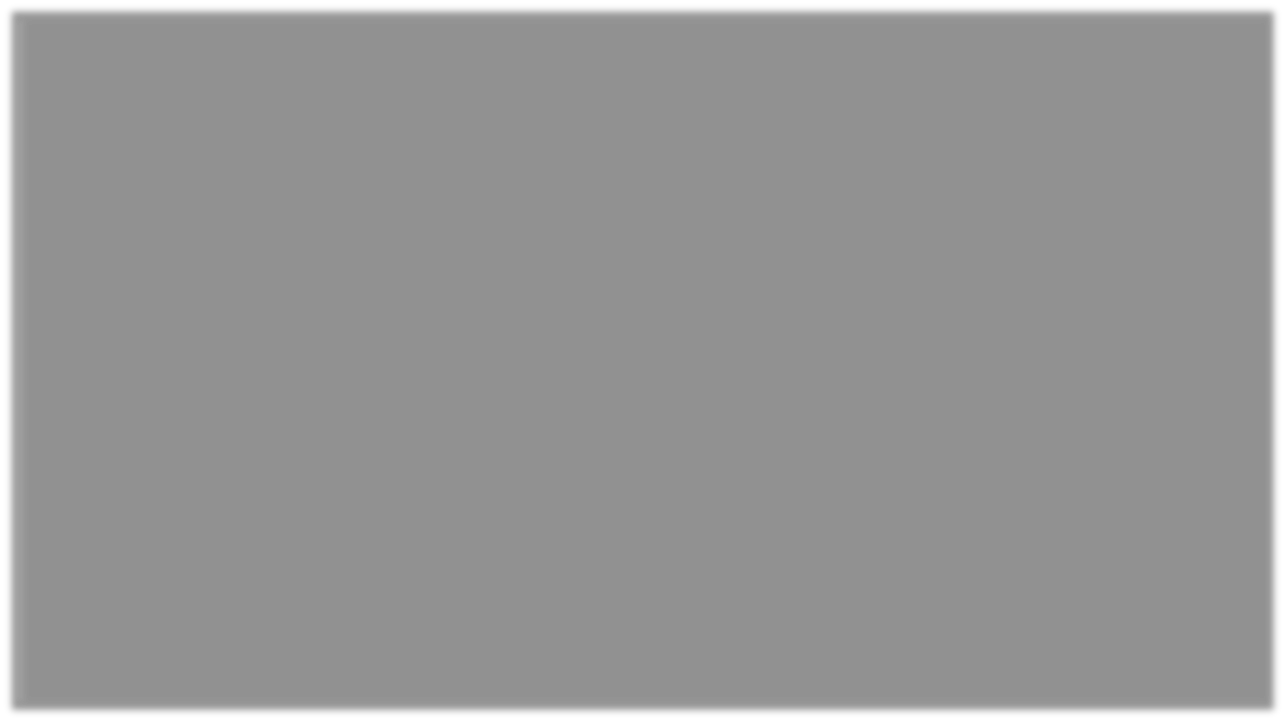
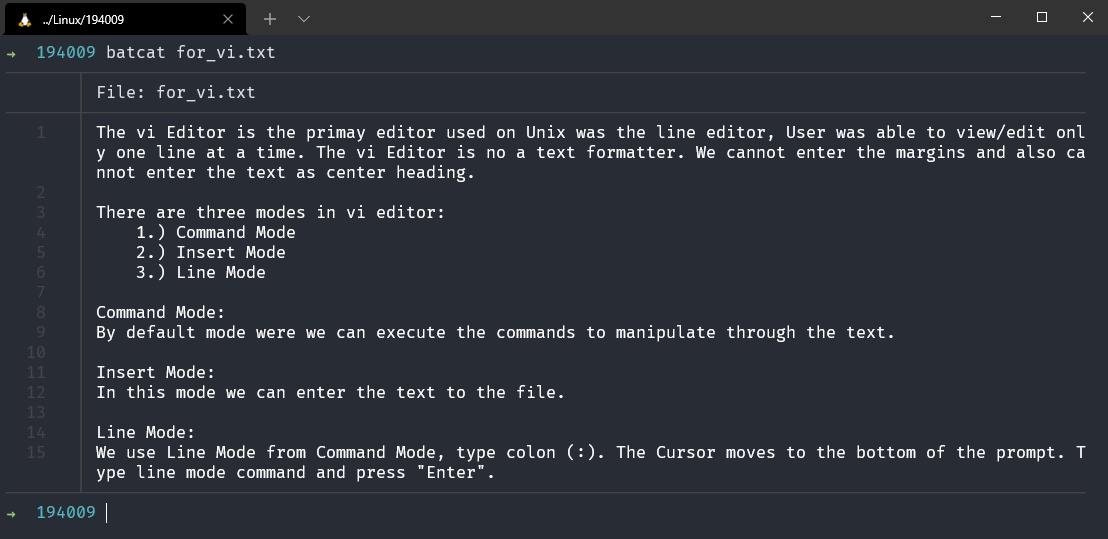
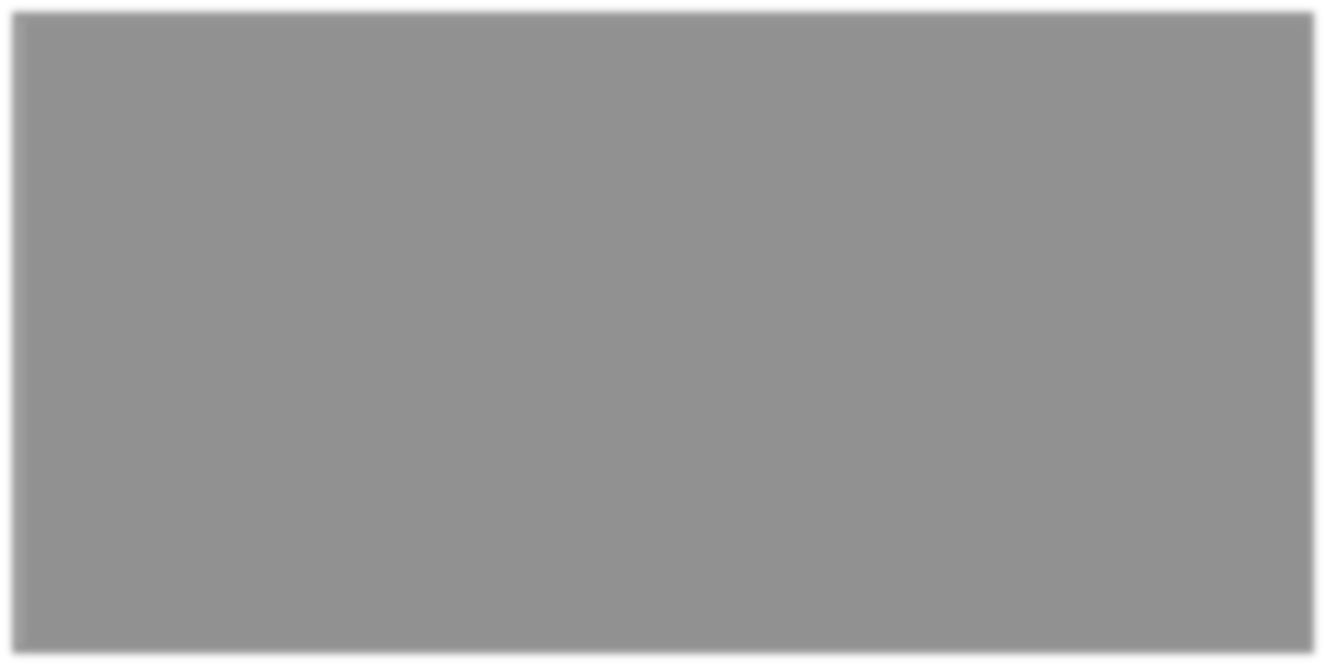
:w! command to write the above content to particular file.



: n, m w! command to write from line n to m at particular file.

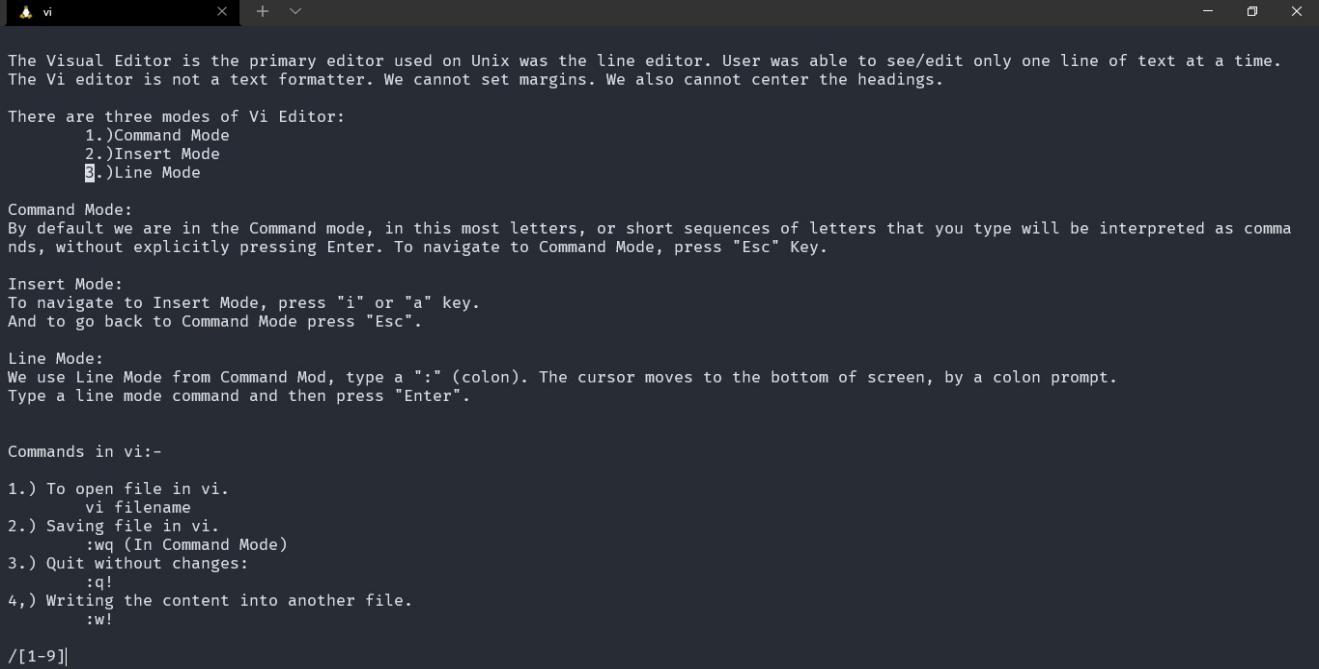
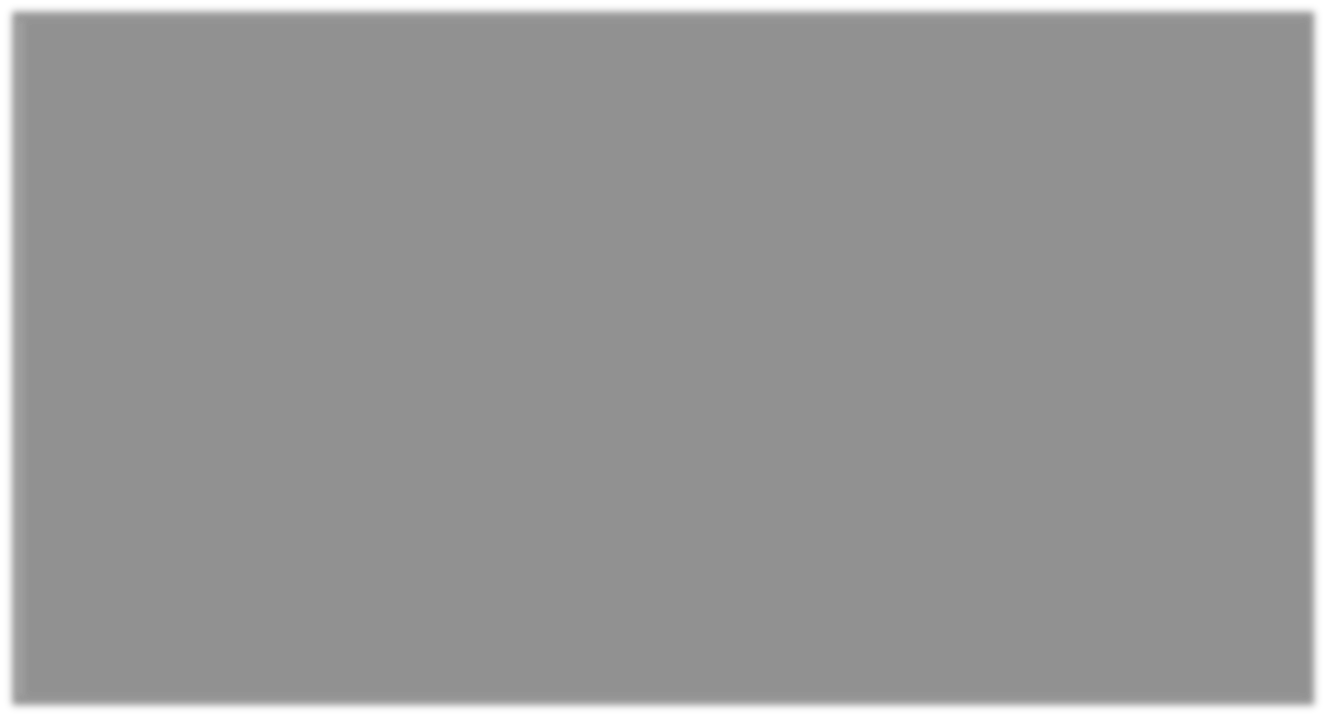


:q! – Quit file without saving

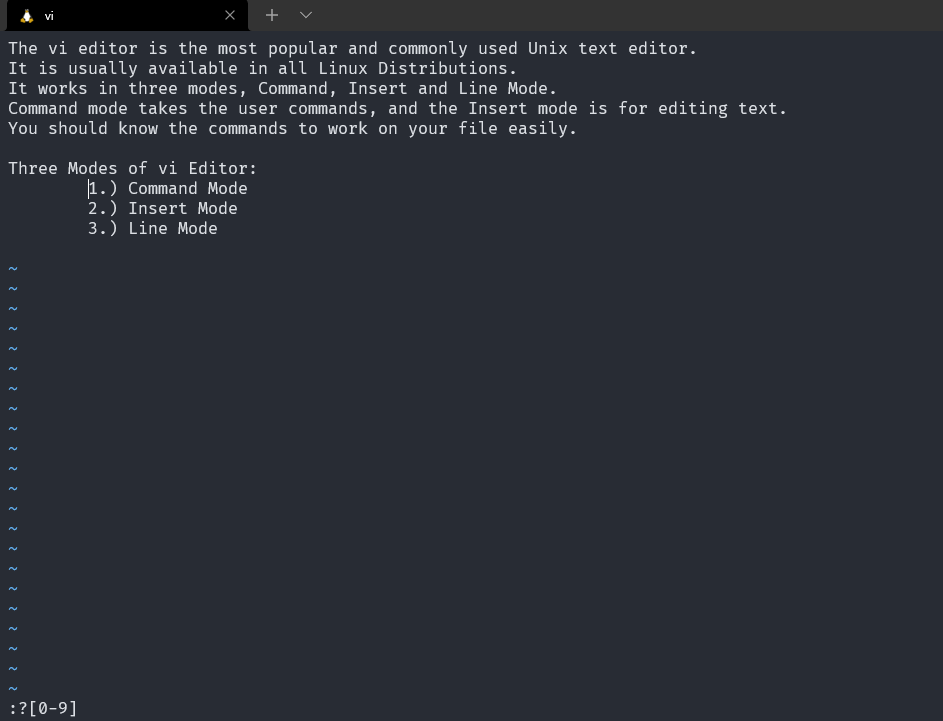
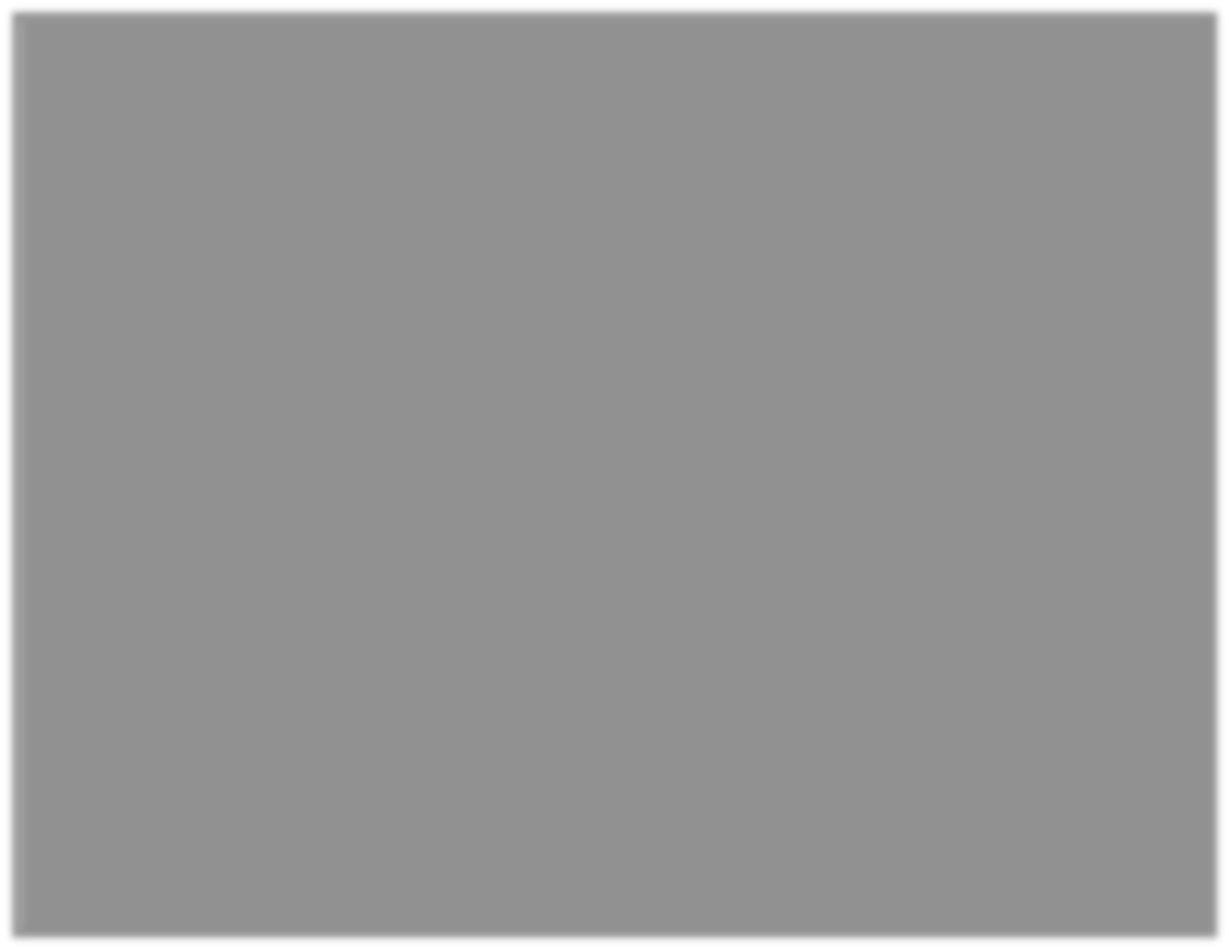
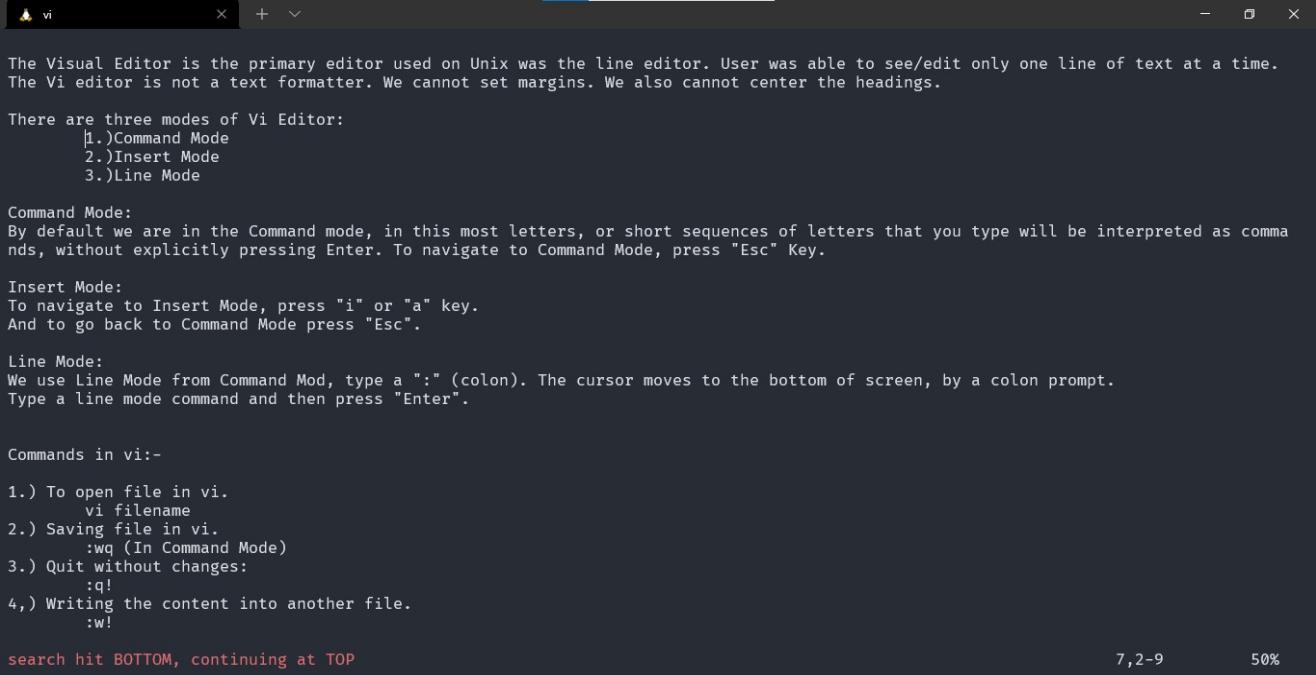
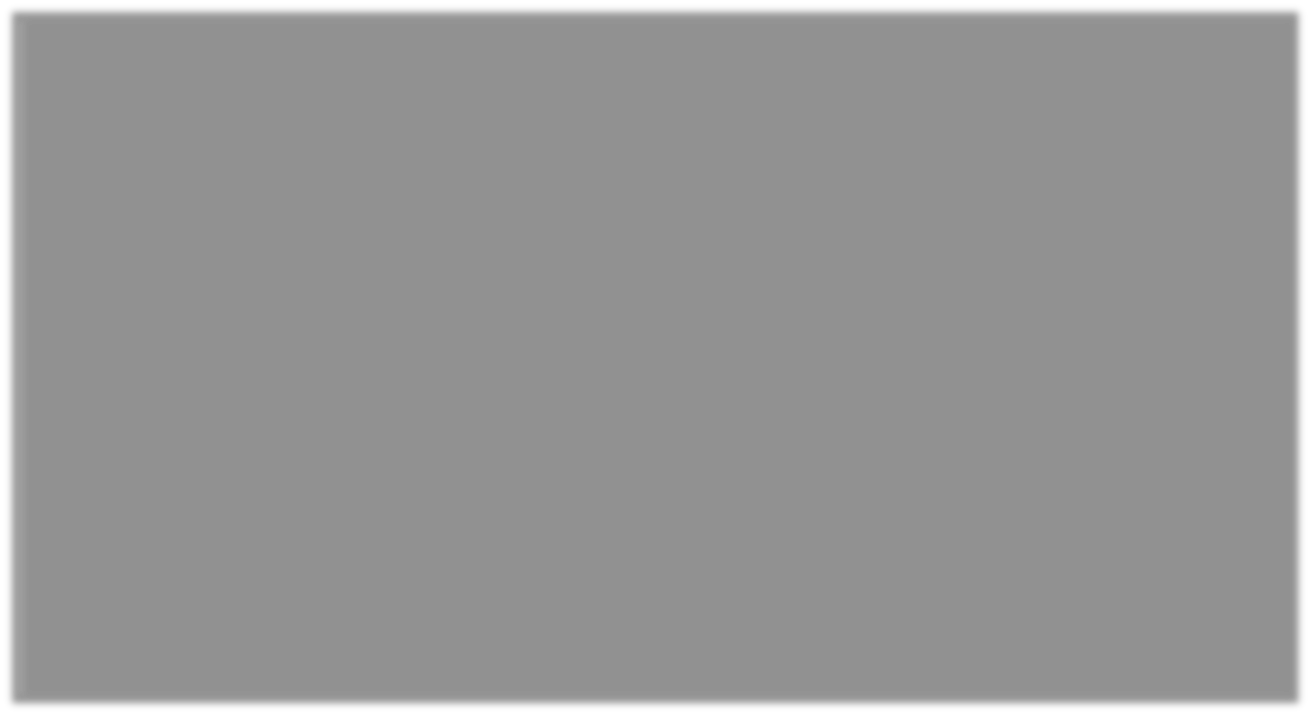


Searching text in vi Editor

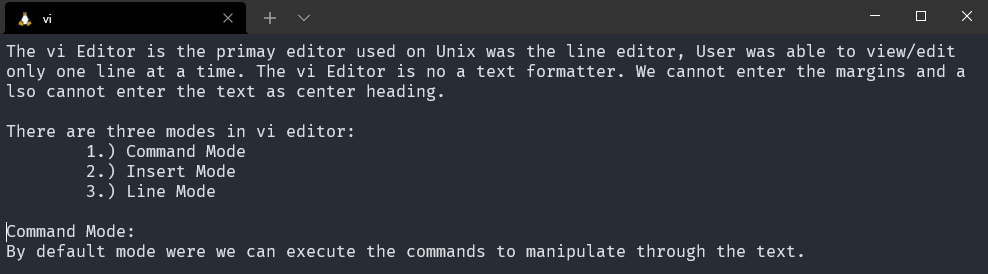
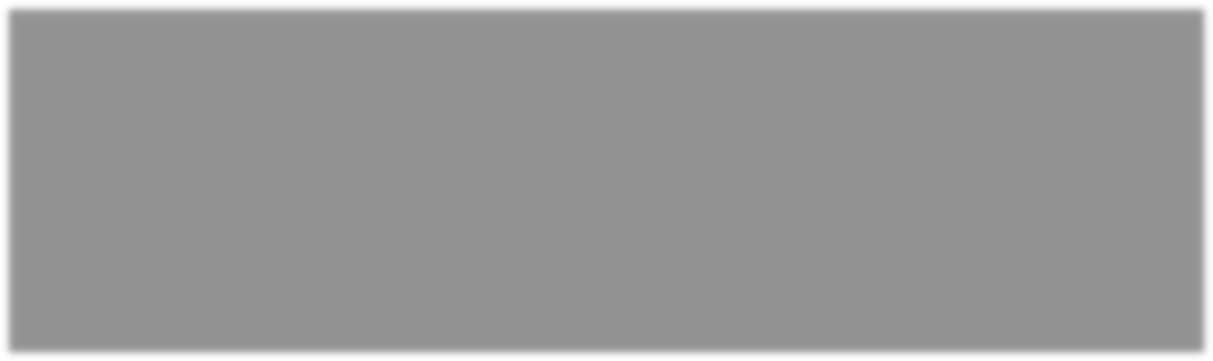
/ and ? commands



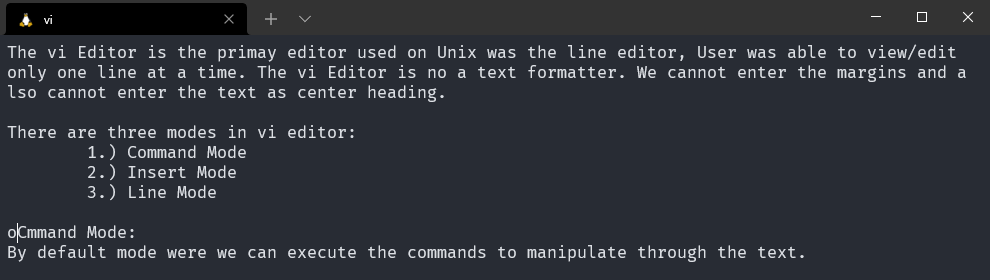
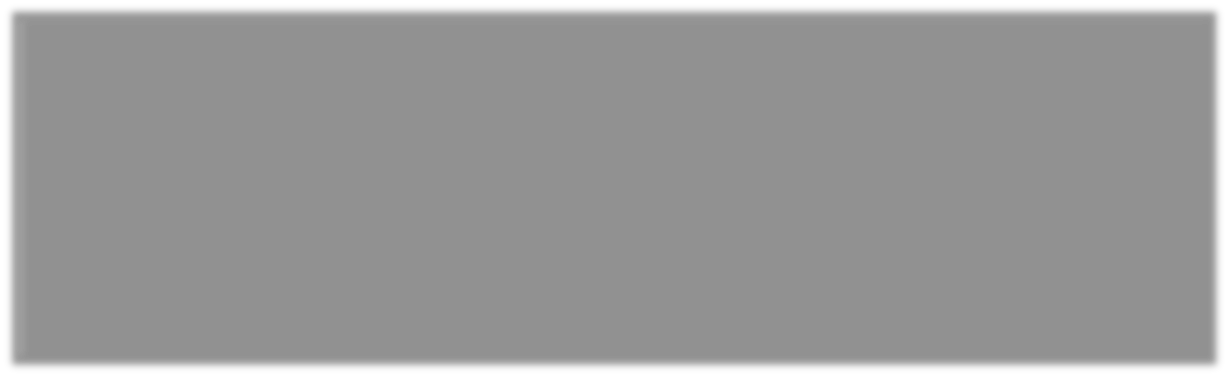
Press “n” key to repeat last command



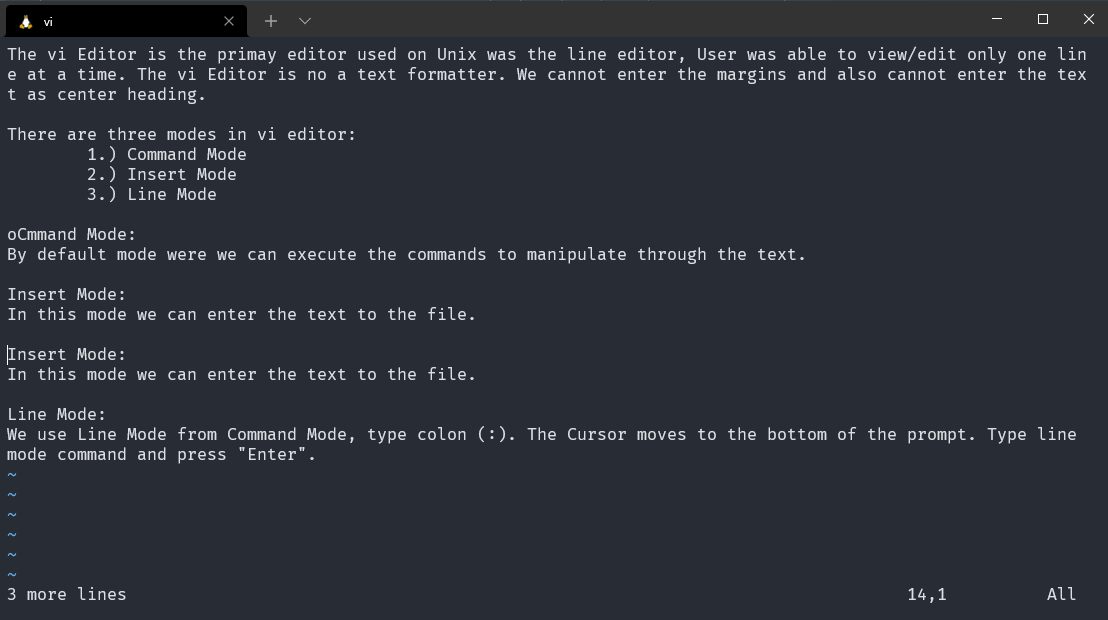
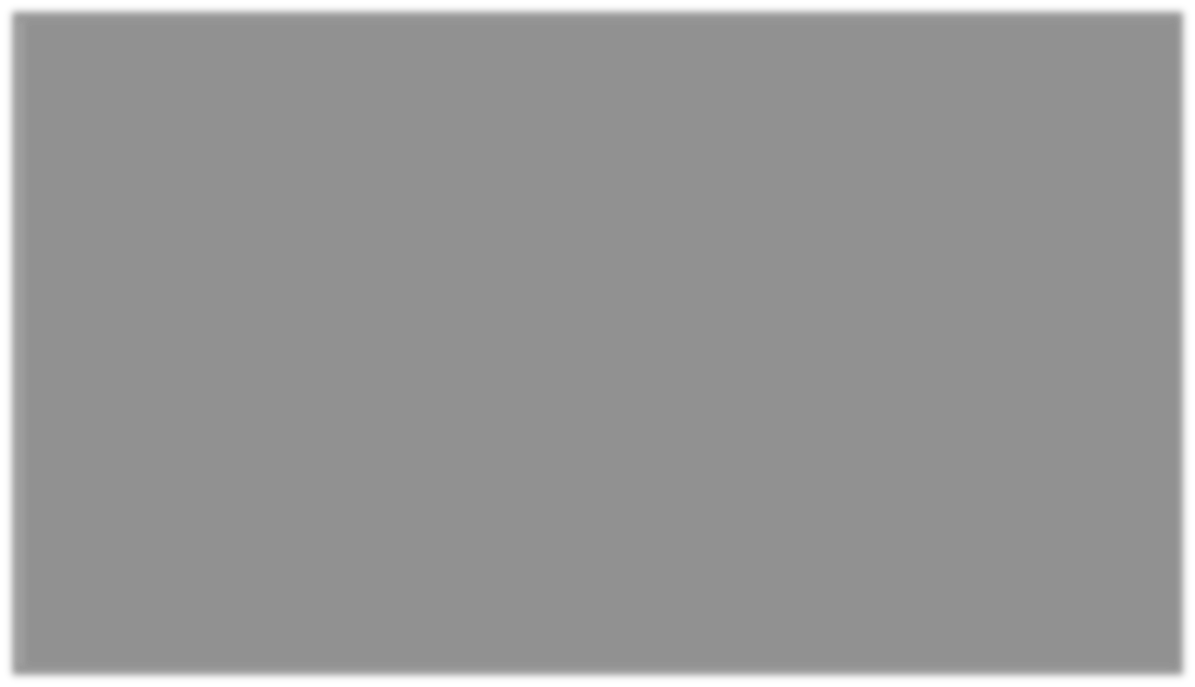
Copy and Paste Commands



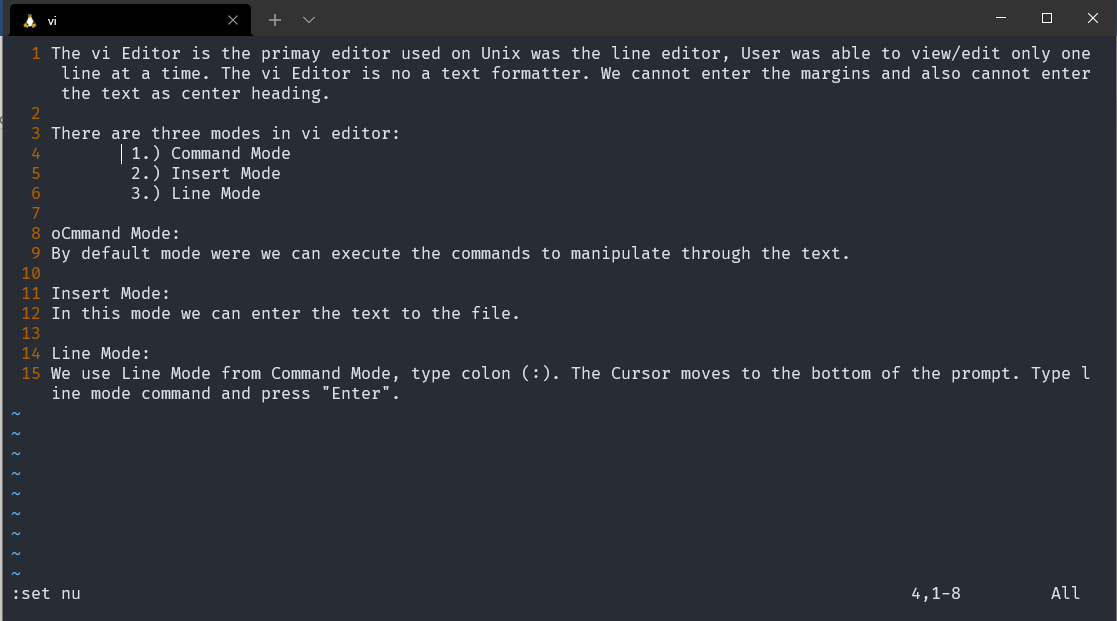
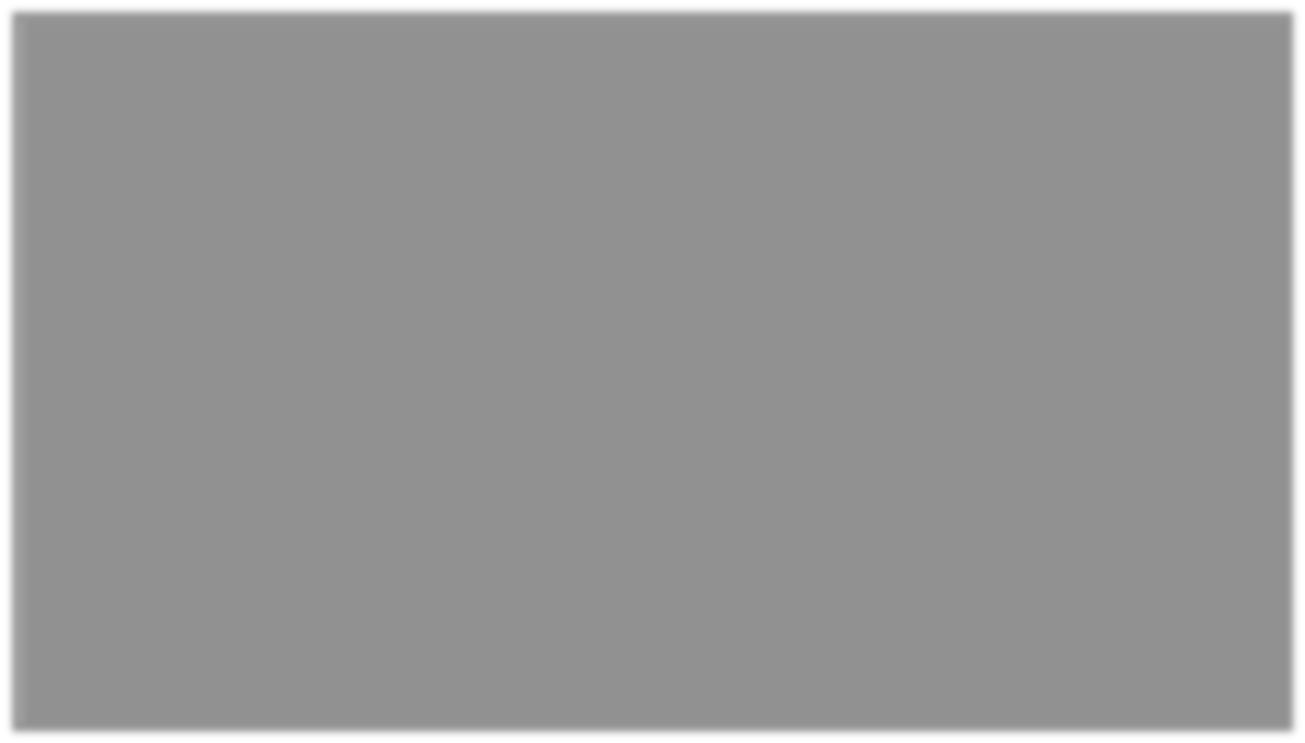
xp Command : Transpose two Characters



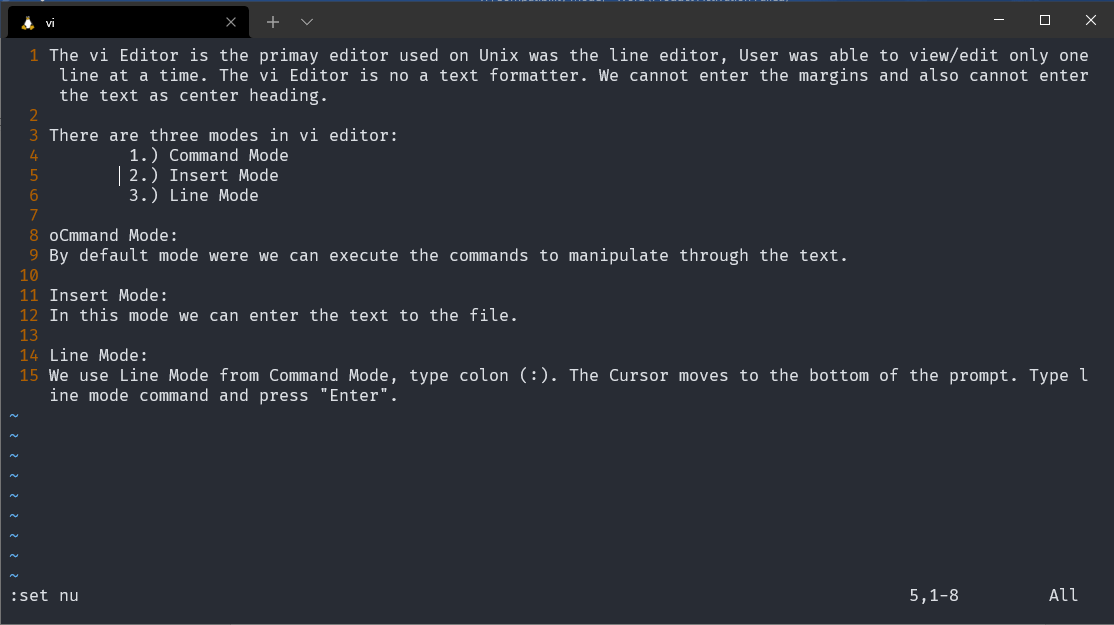
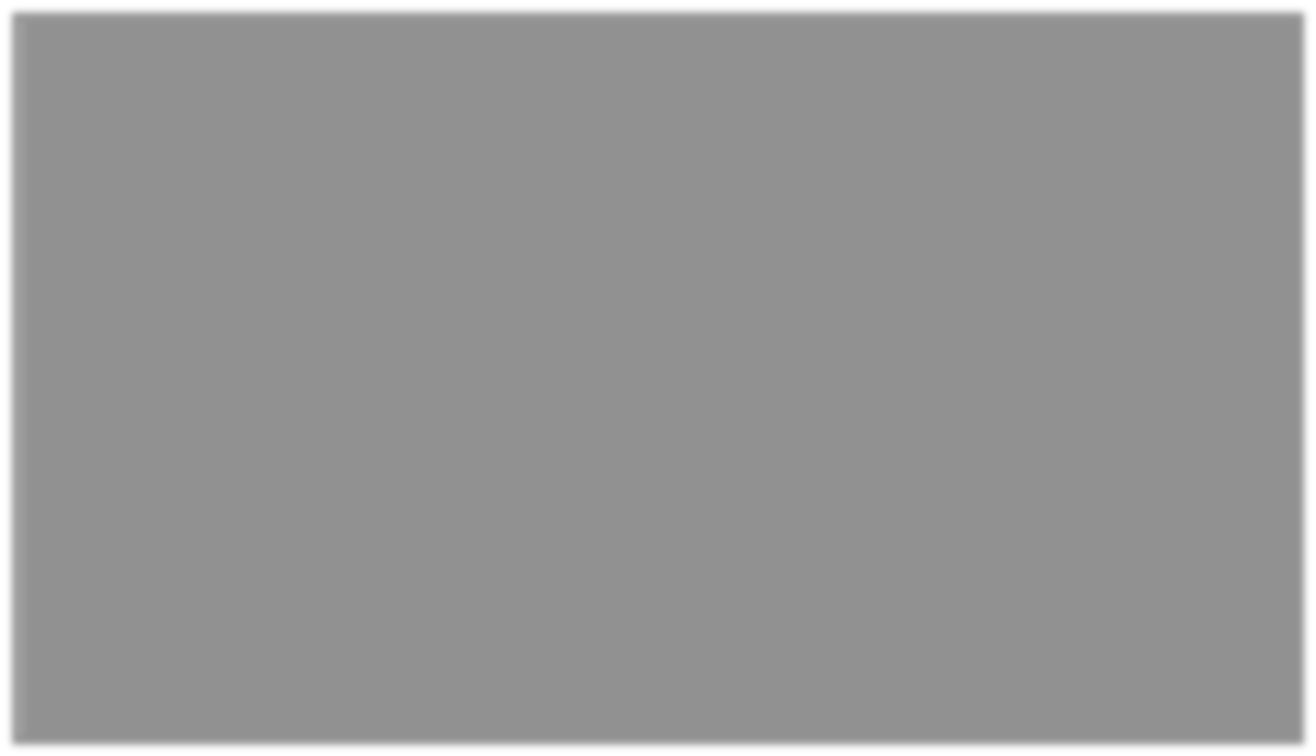
yy Command : Copy to General Buffer “3yy” and then “p”



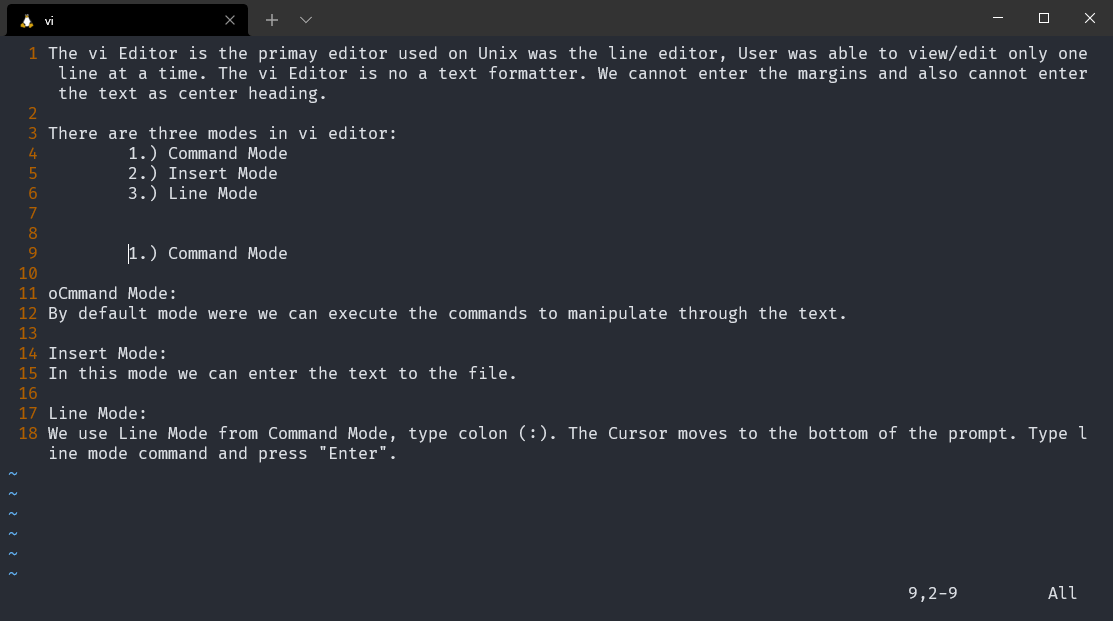
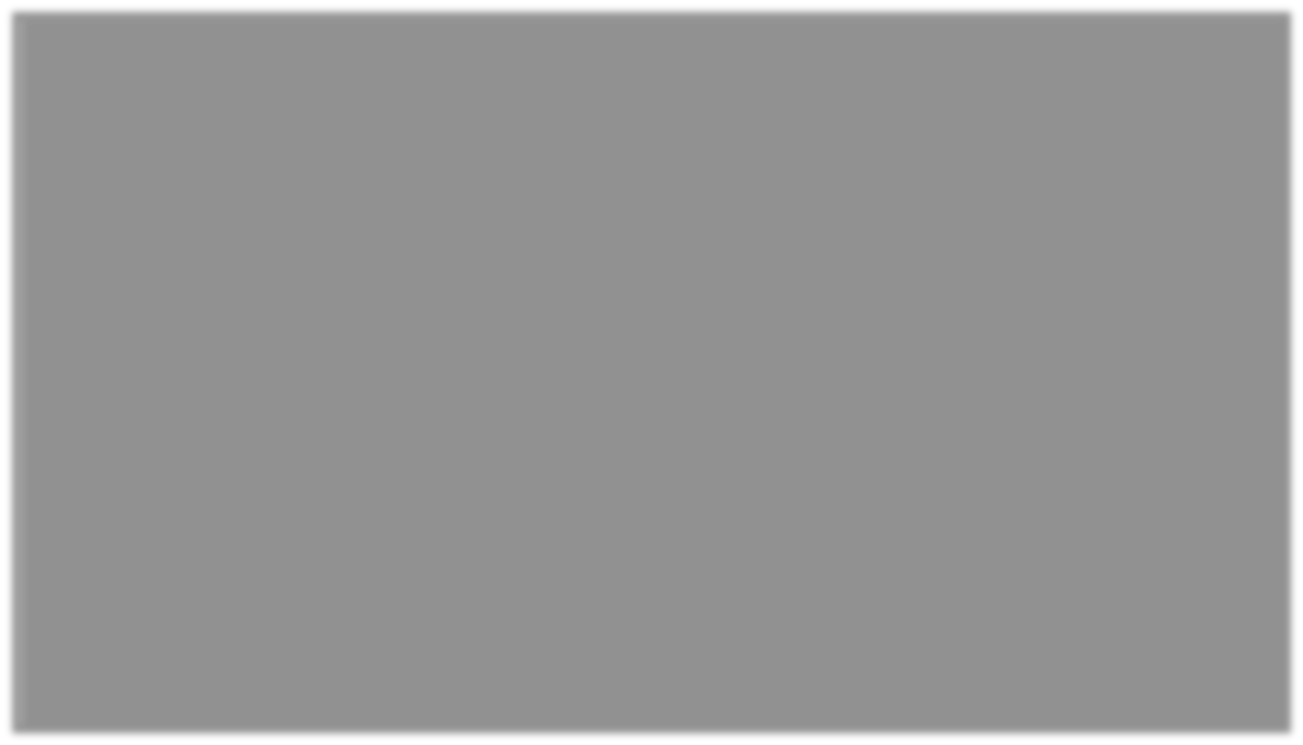
Storing Yank into buffered name “ayy on 4th line will save that line into buffer named “a”



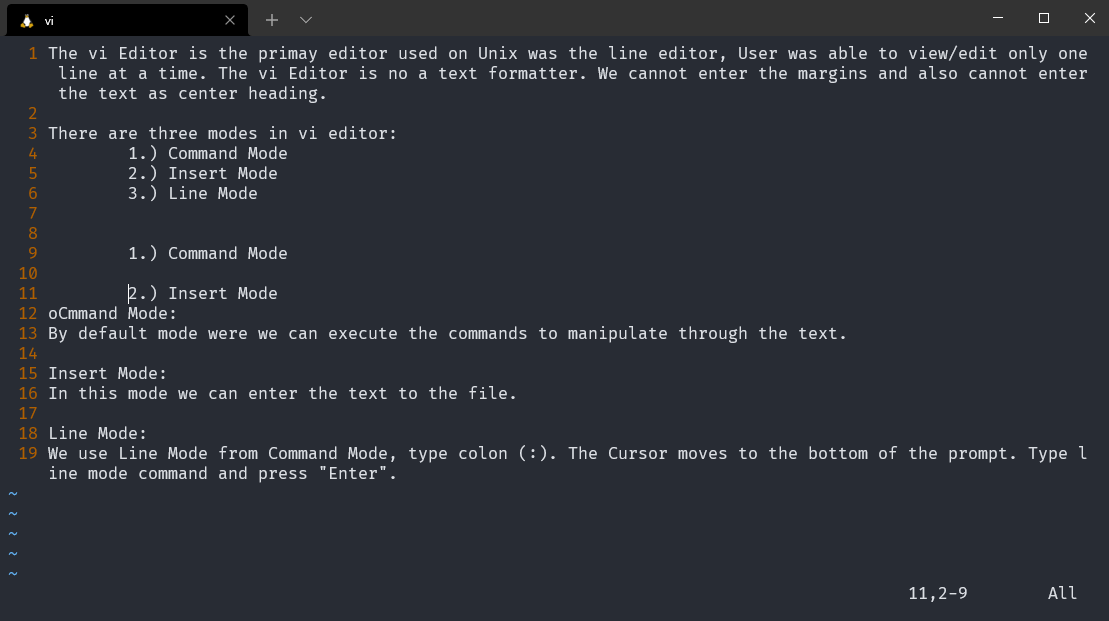
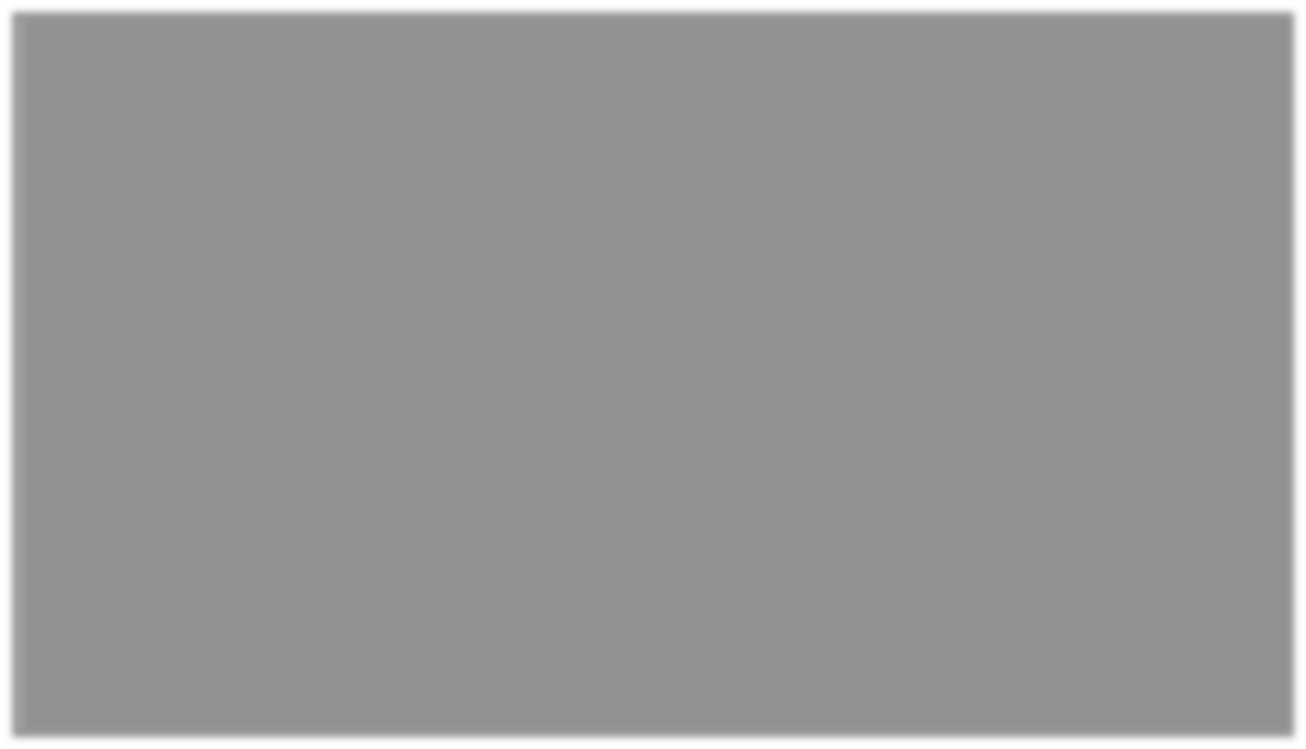
“byy on 5th line will save that line into buffer named “b”



“aP to print text on next line which is in buffered named “a”

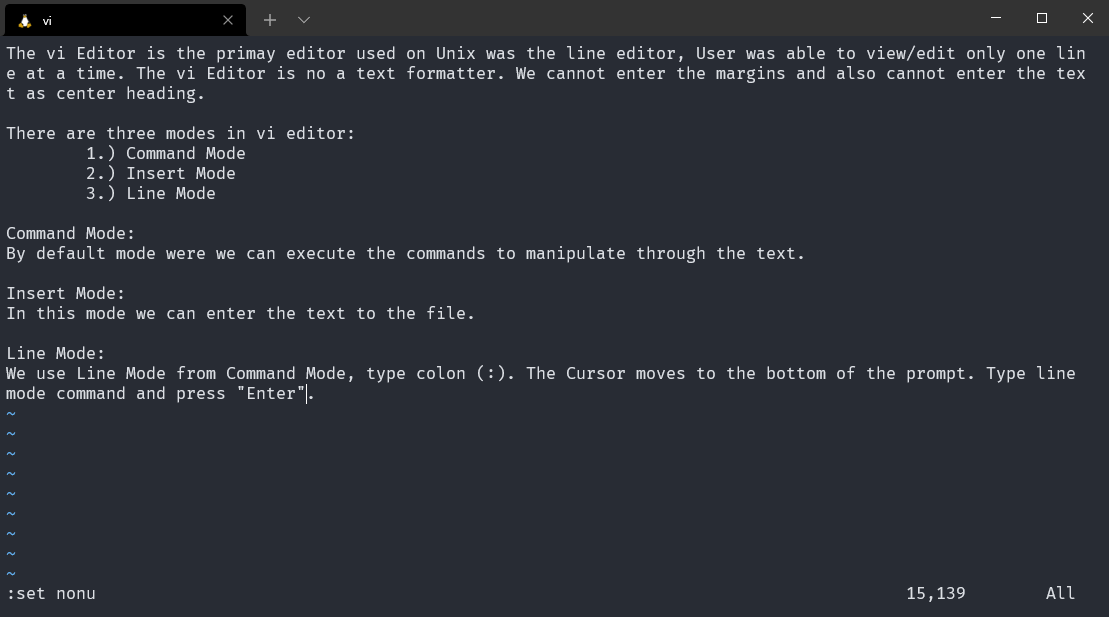
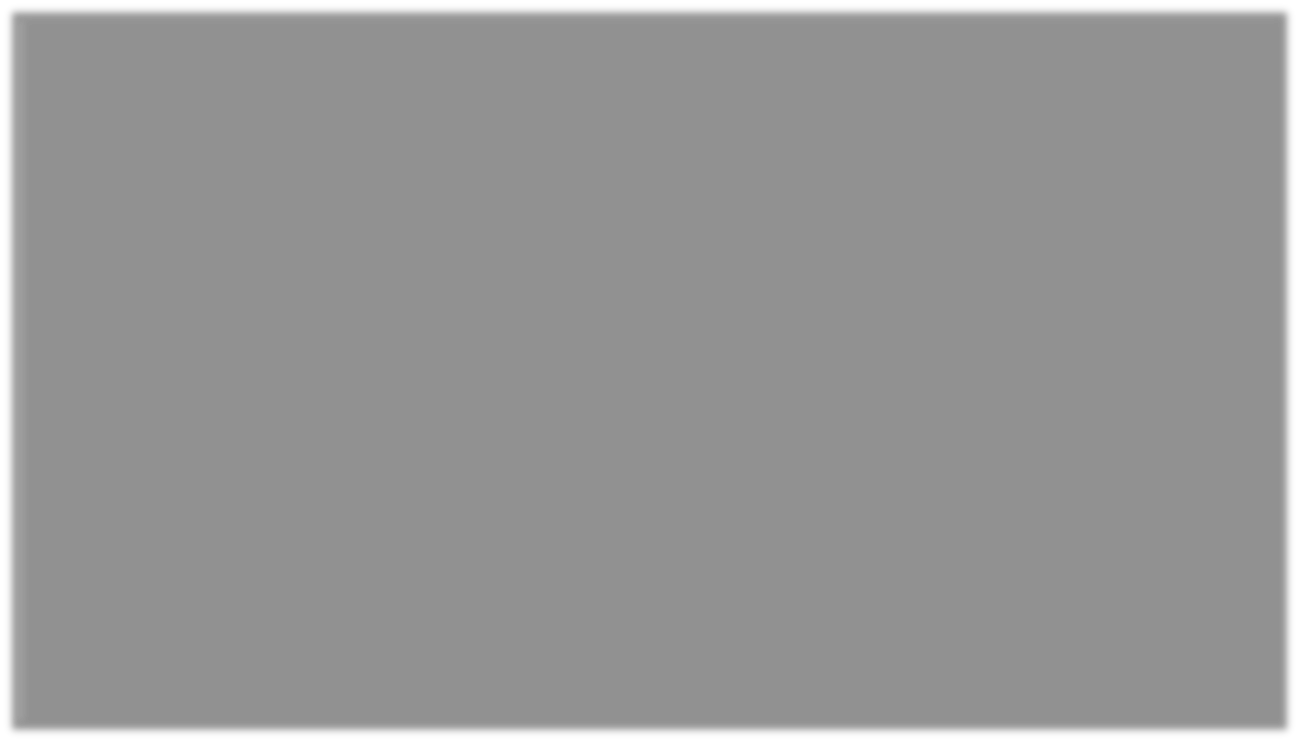
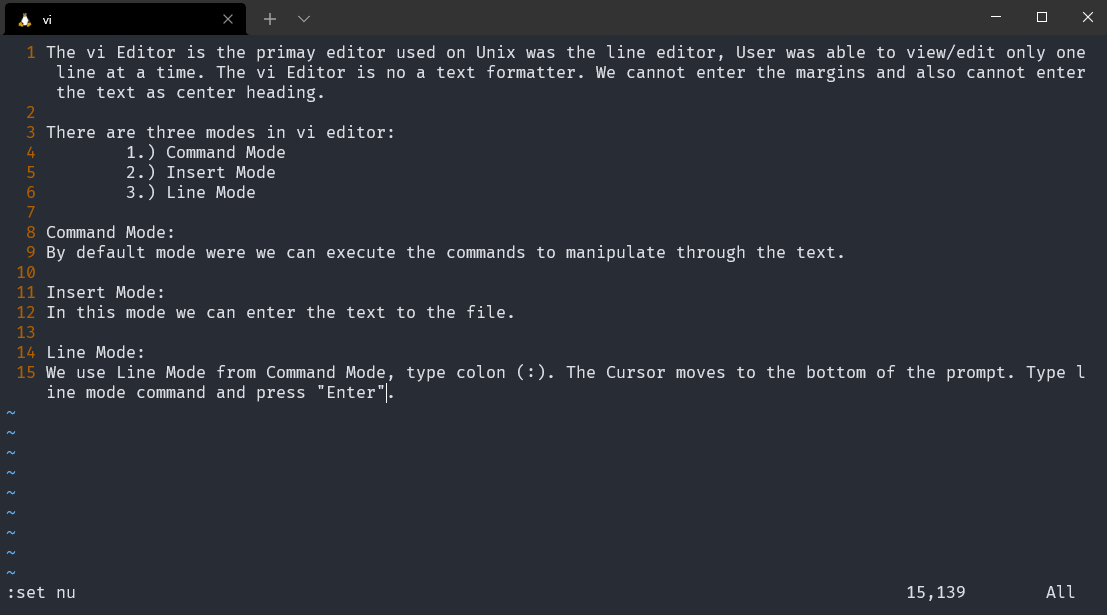
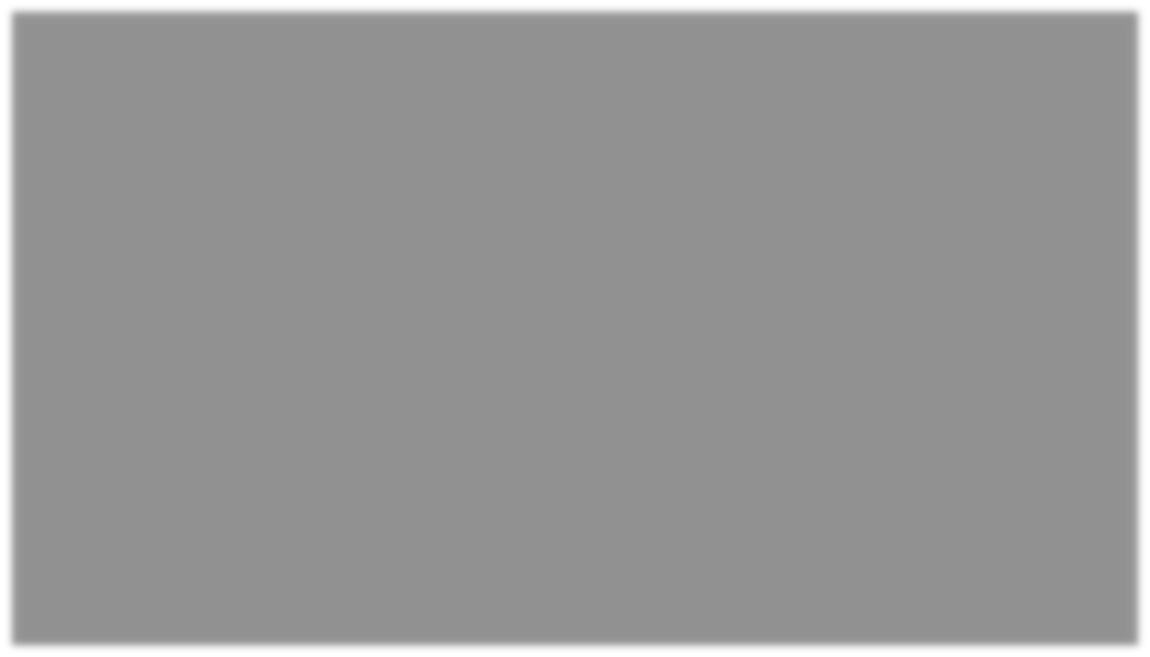


“bp to print text which is in buffered named “b”

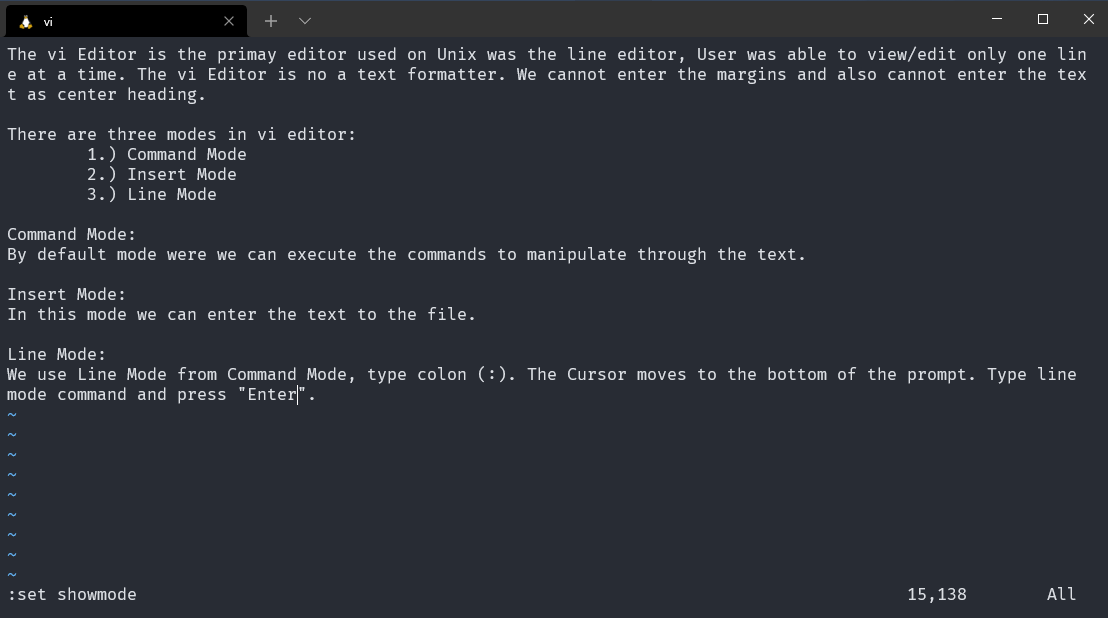
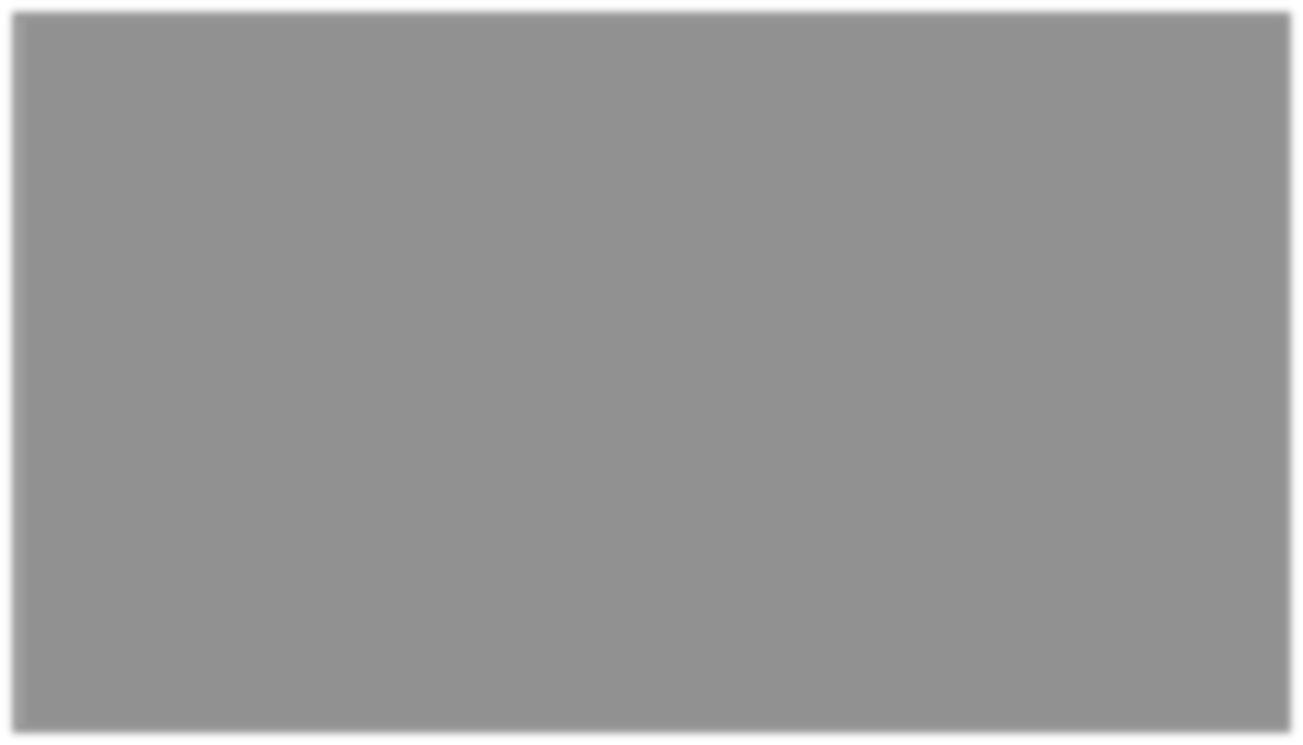
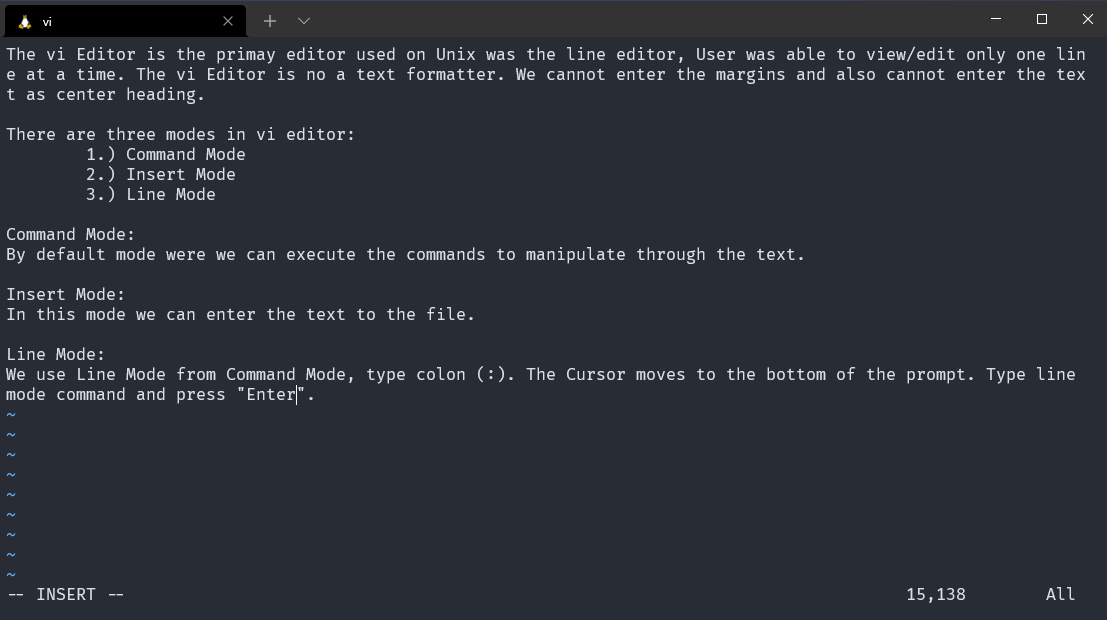
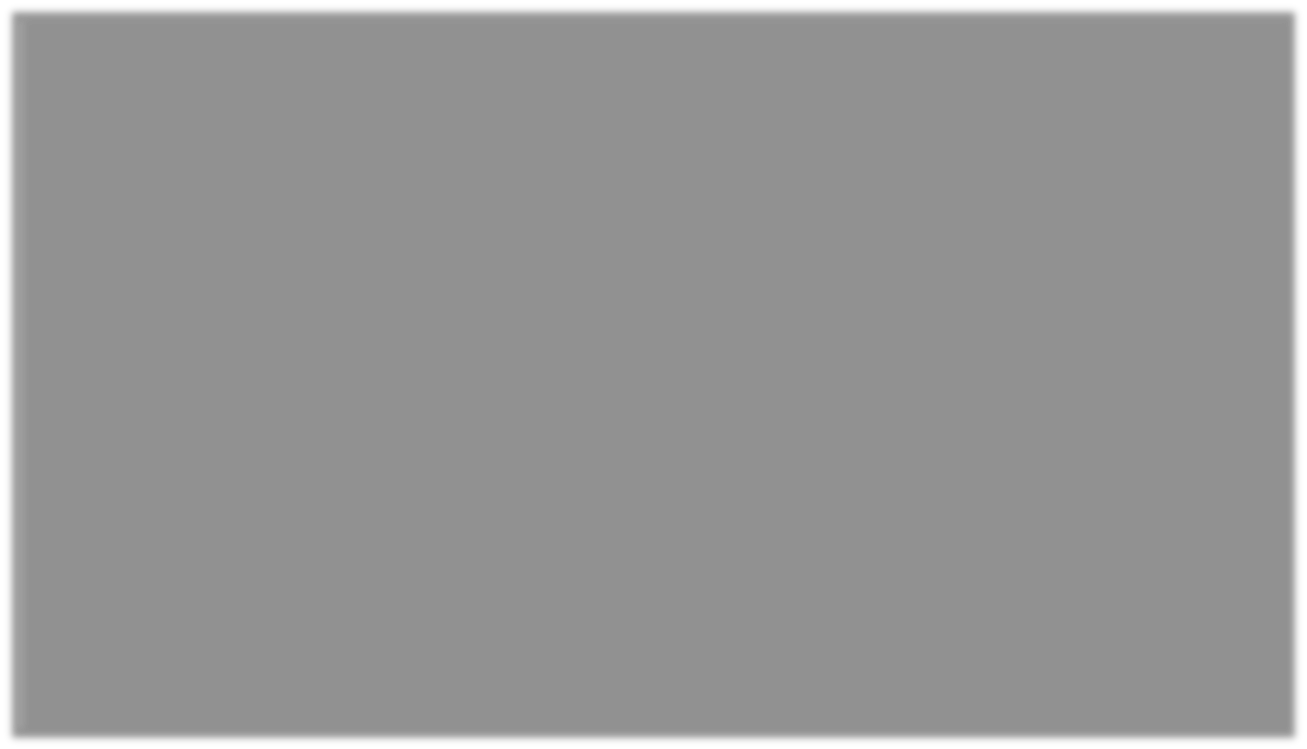


# Customize the vi Editor using :set Commands

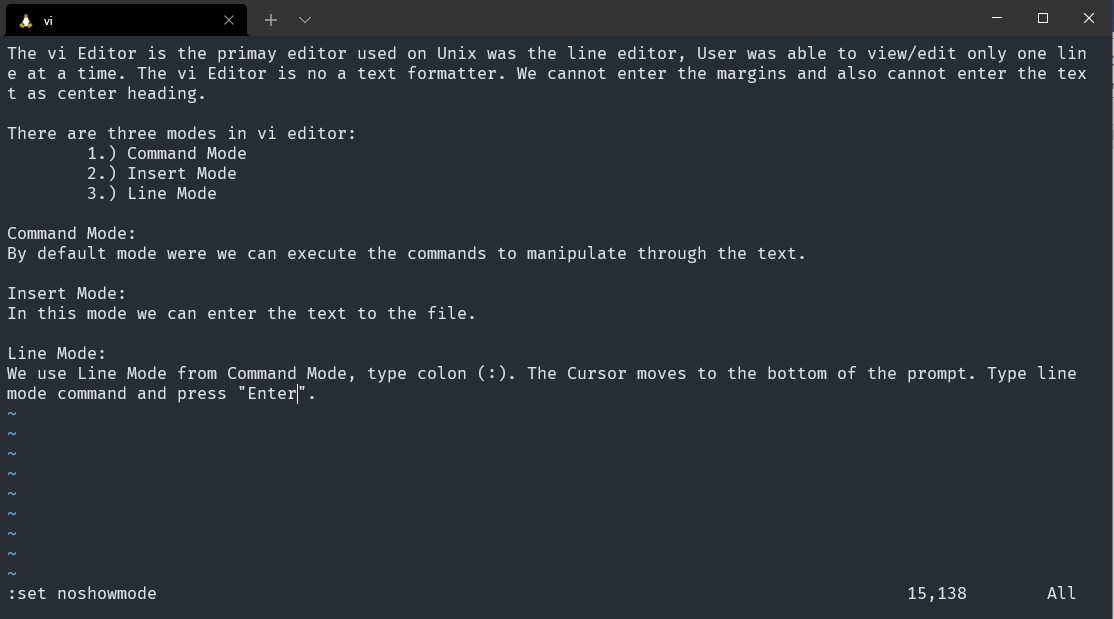
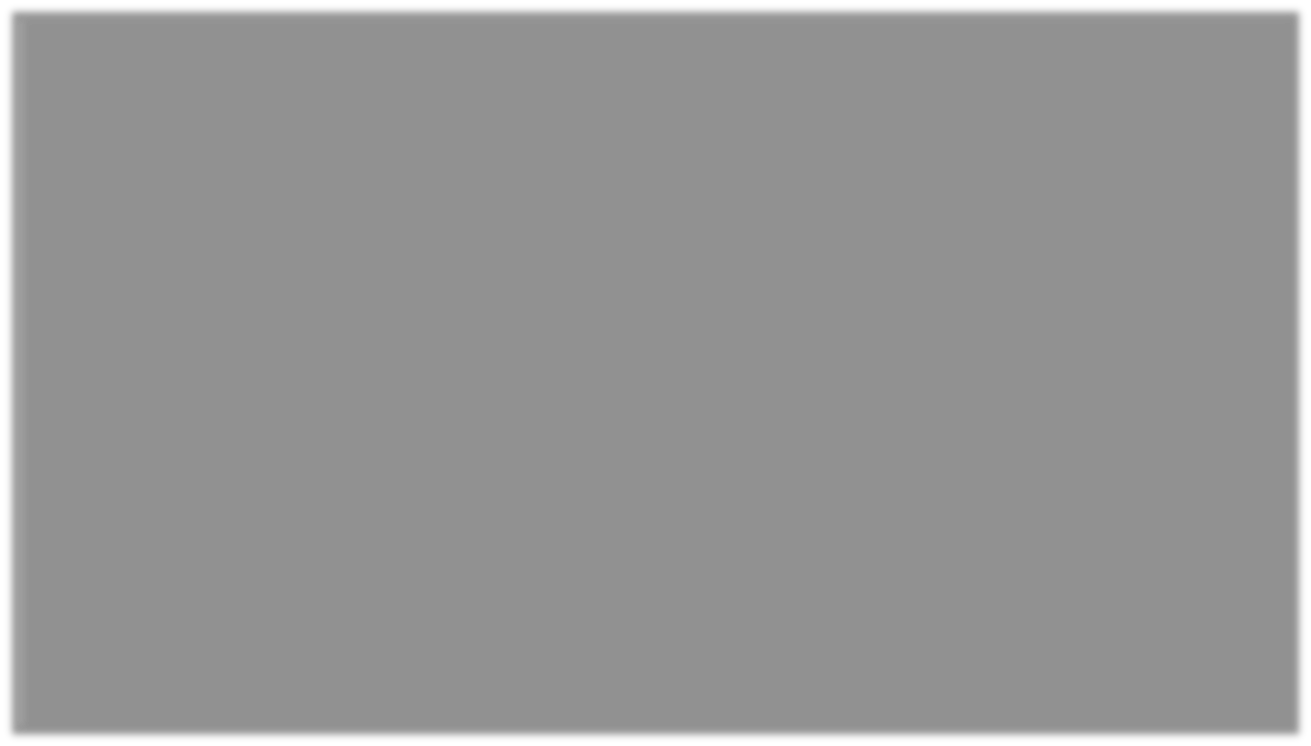
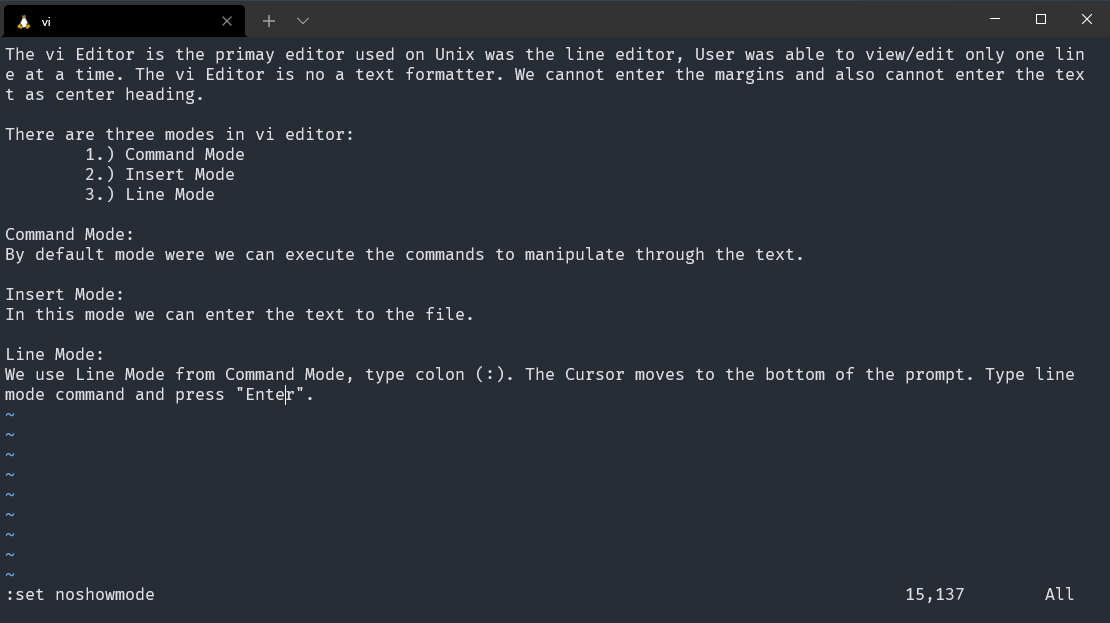
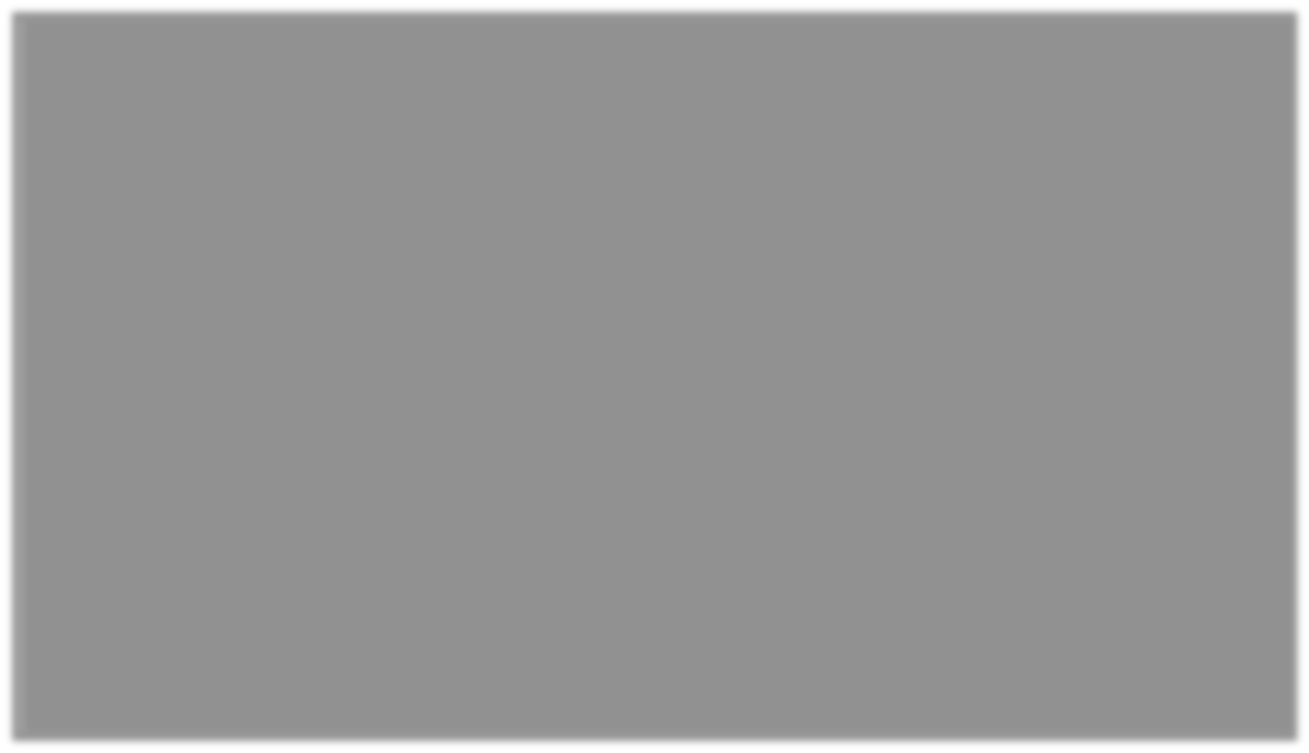
:set nu Command



:set showmode command, shows us the Mode at bottom of prompt

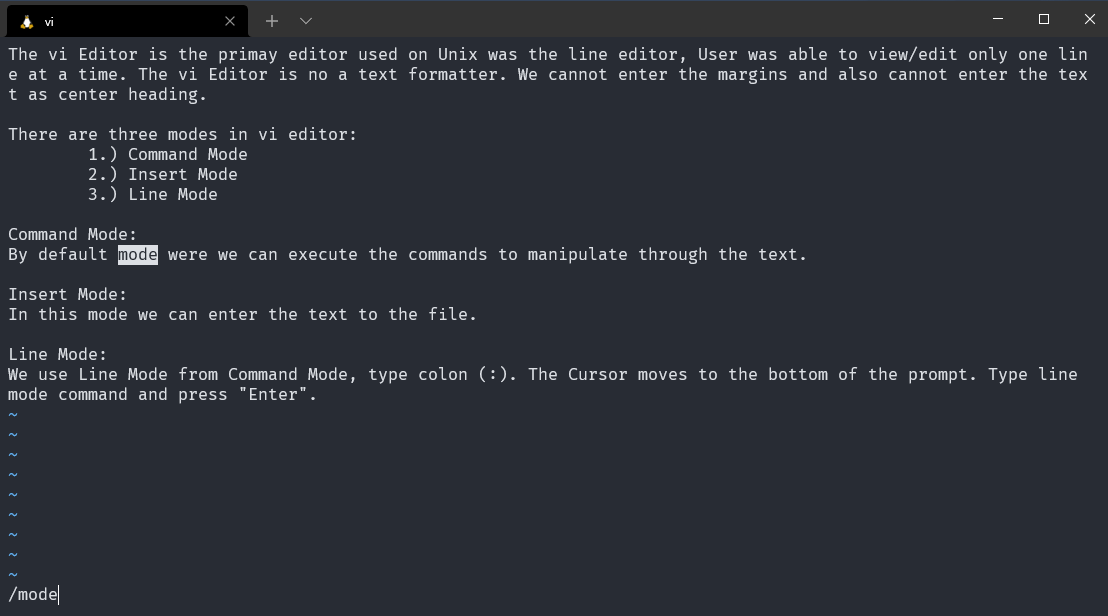
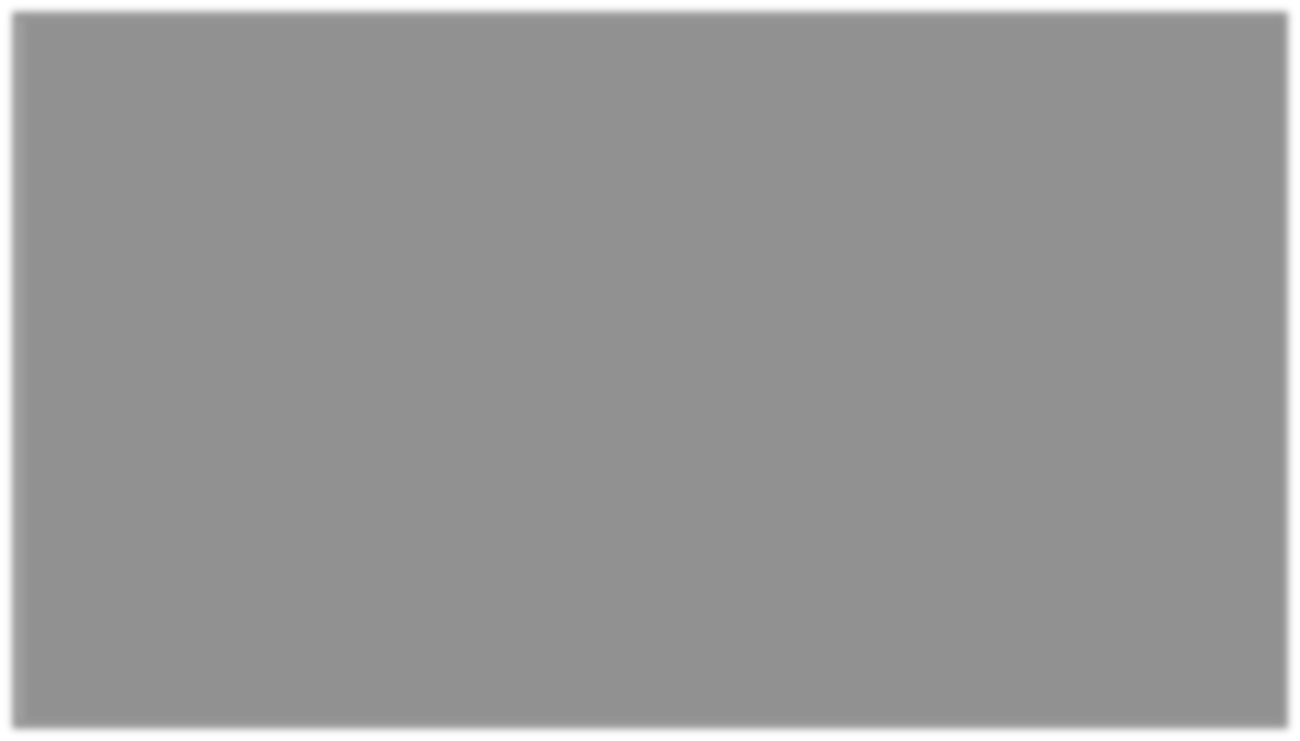


:set noshowmode Command, does not show the mode of vi editor.

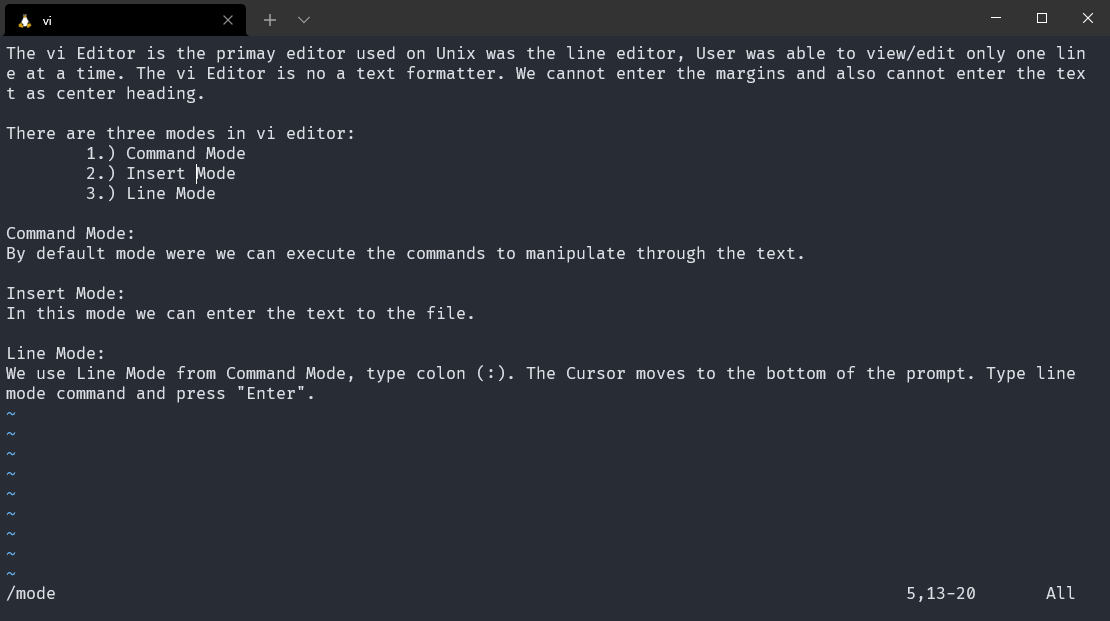
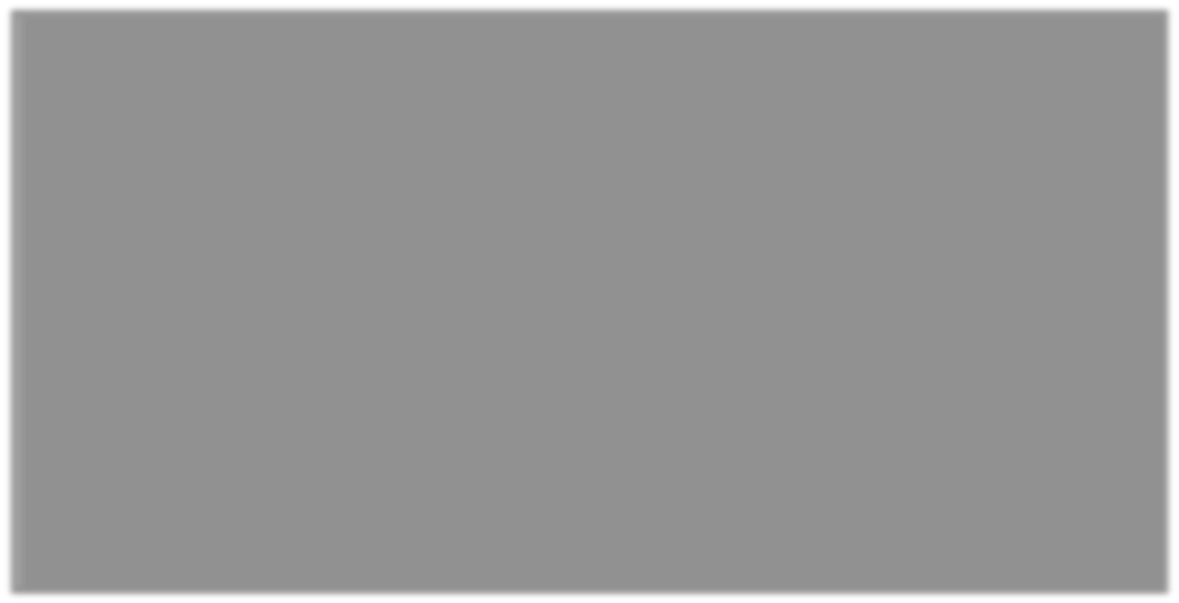
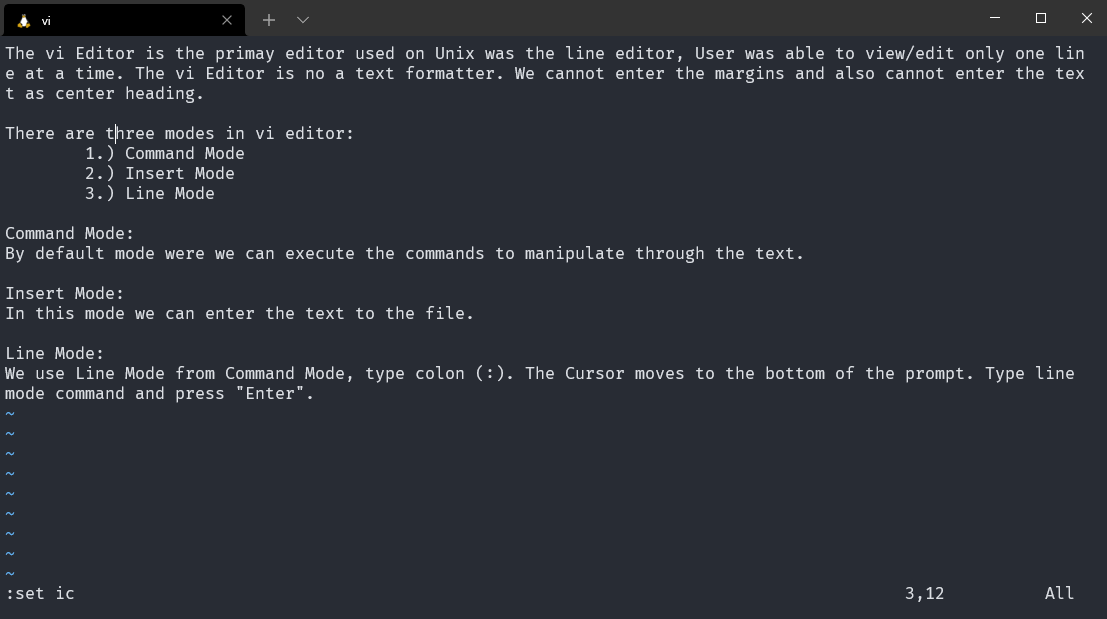
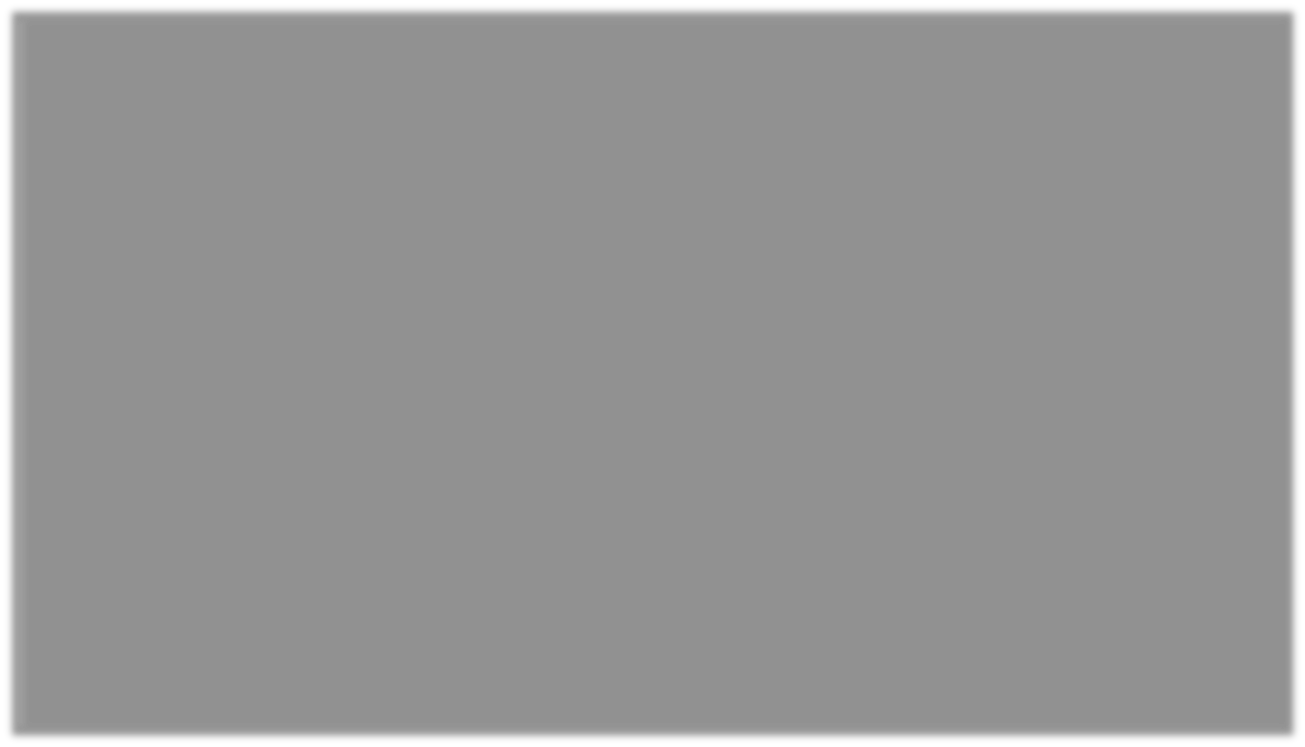


Ignore Case for Searching and Replacing

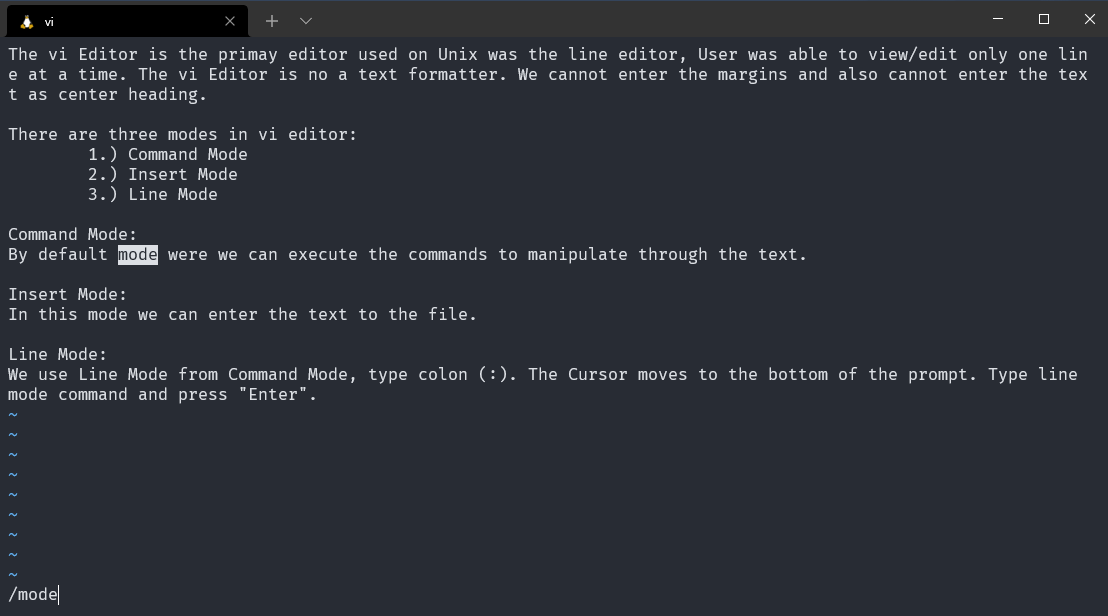
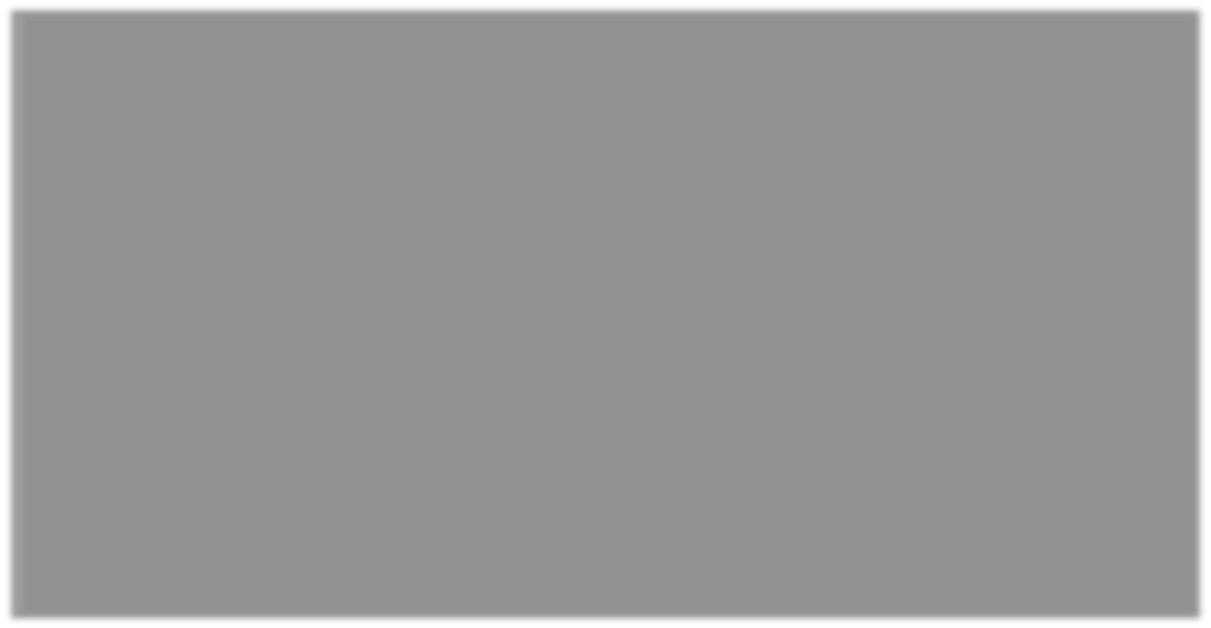
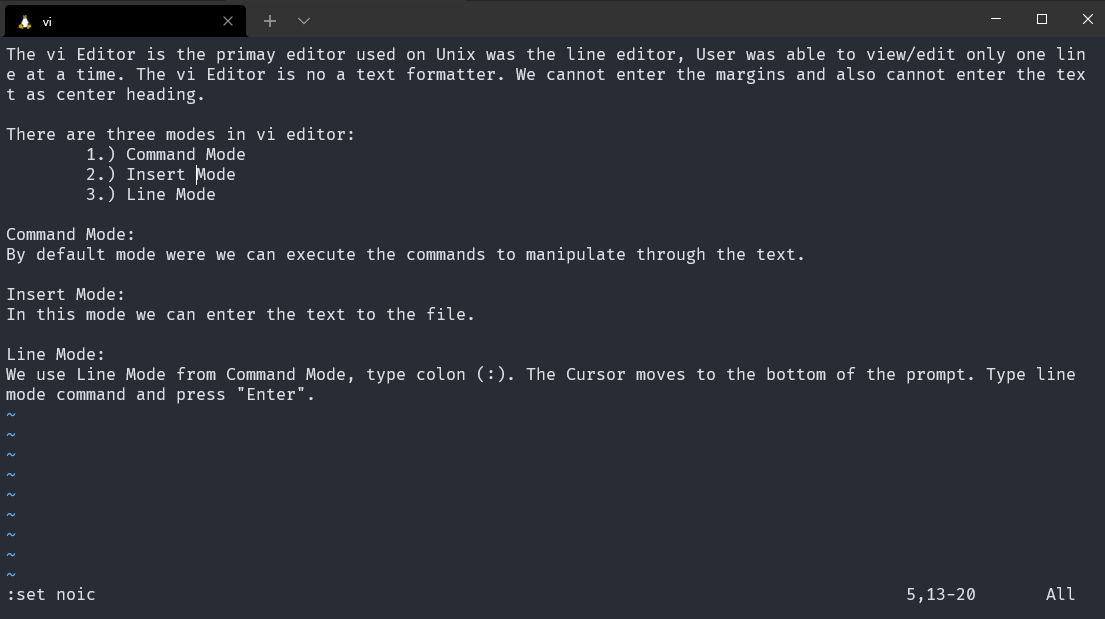
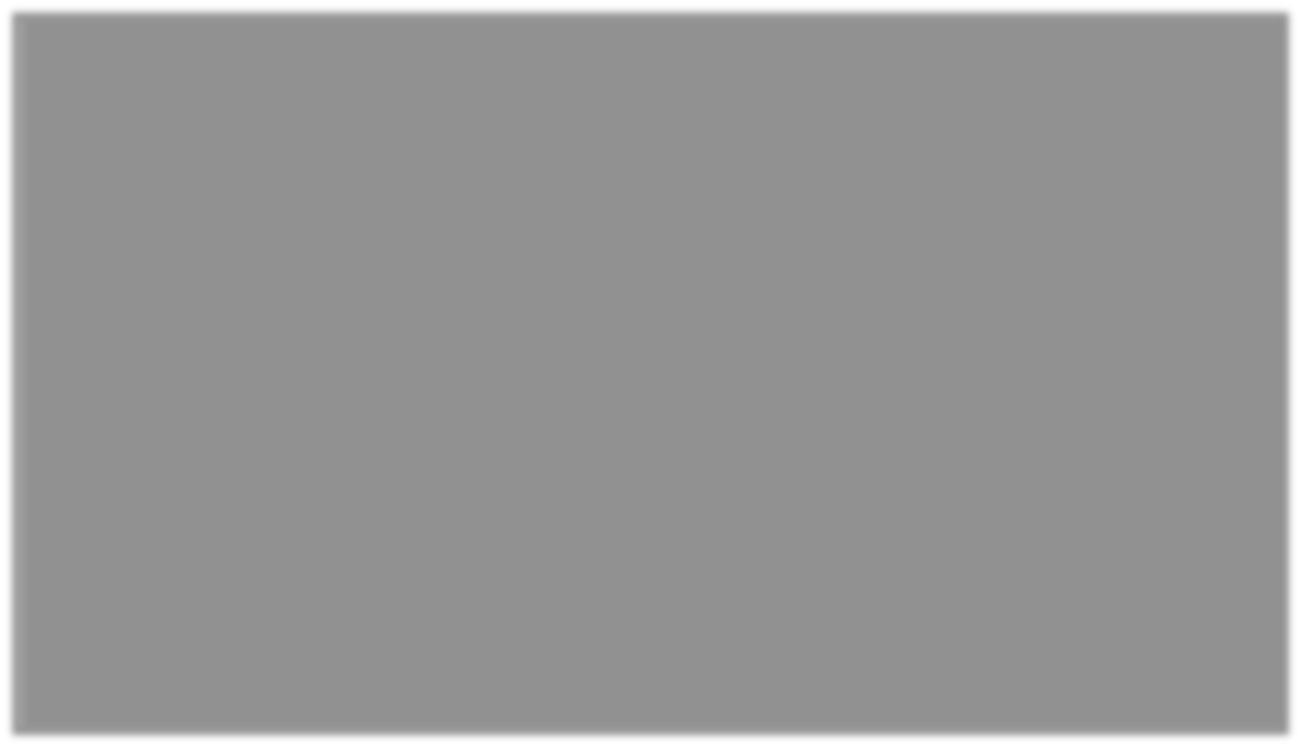
By default vi Editor is Case Sensitive.



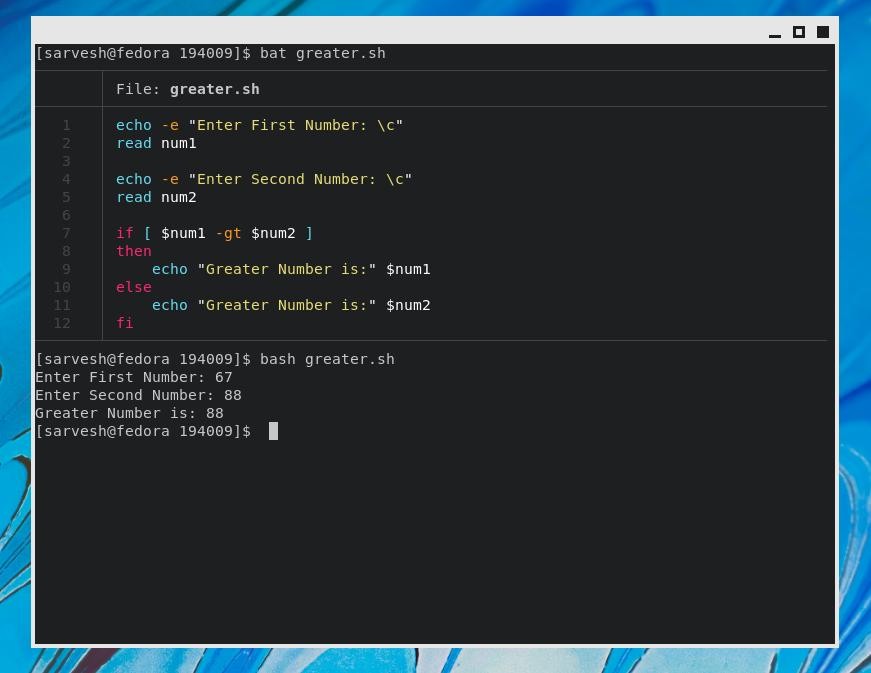
:set ic – For ignoring case.



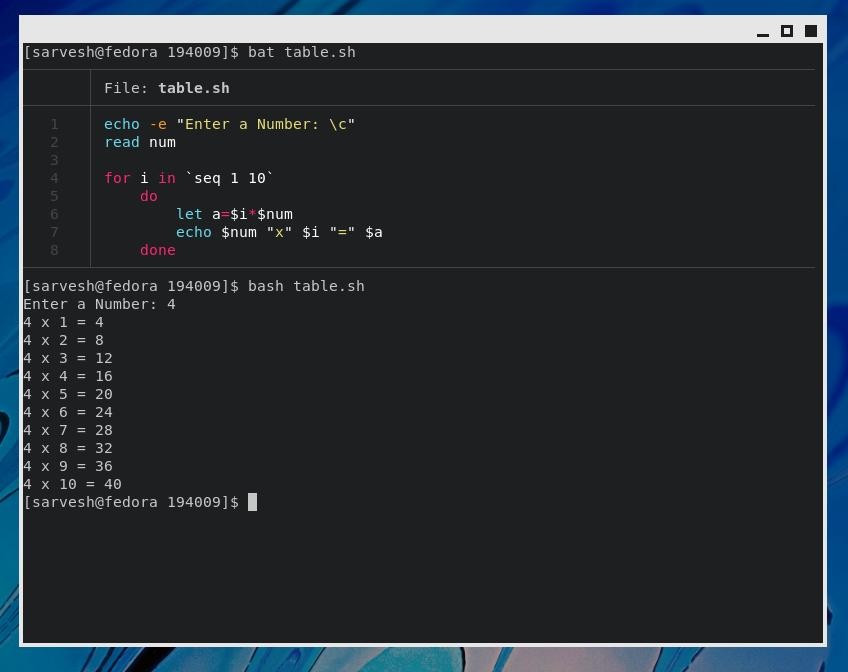
:set noic – For setting mode as Case Sensitive



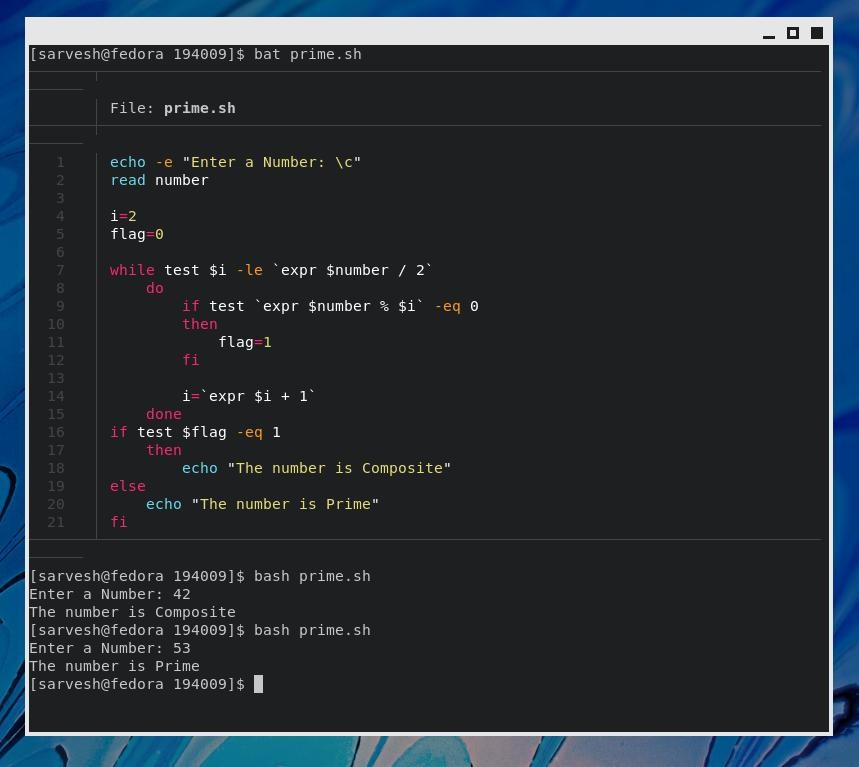
Print the Greatest Number

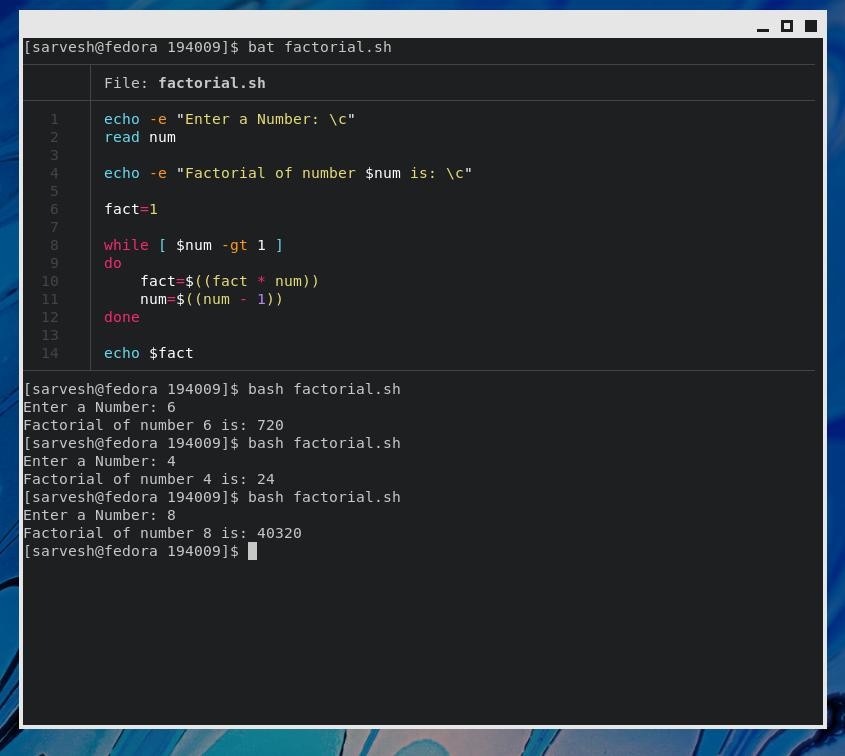


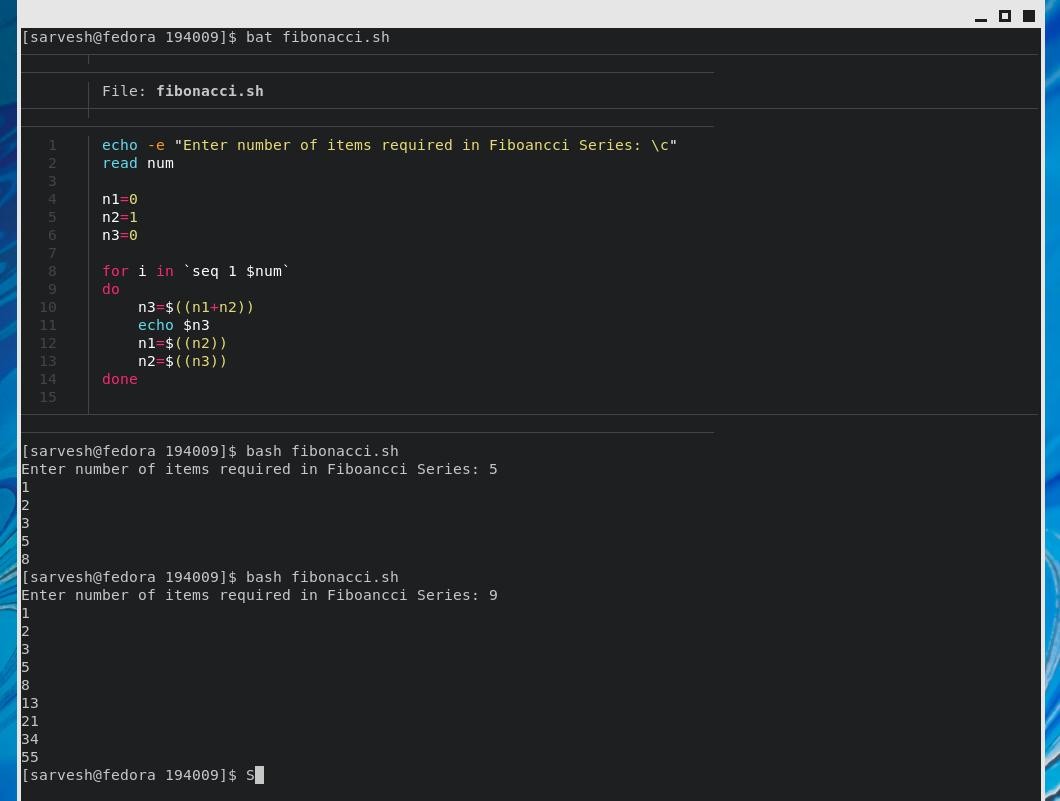
Number Tables



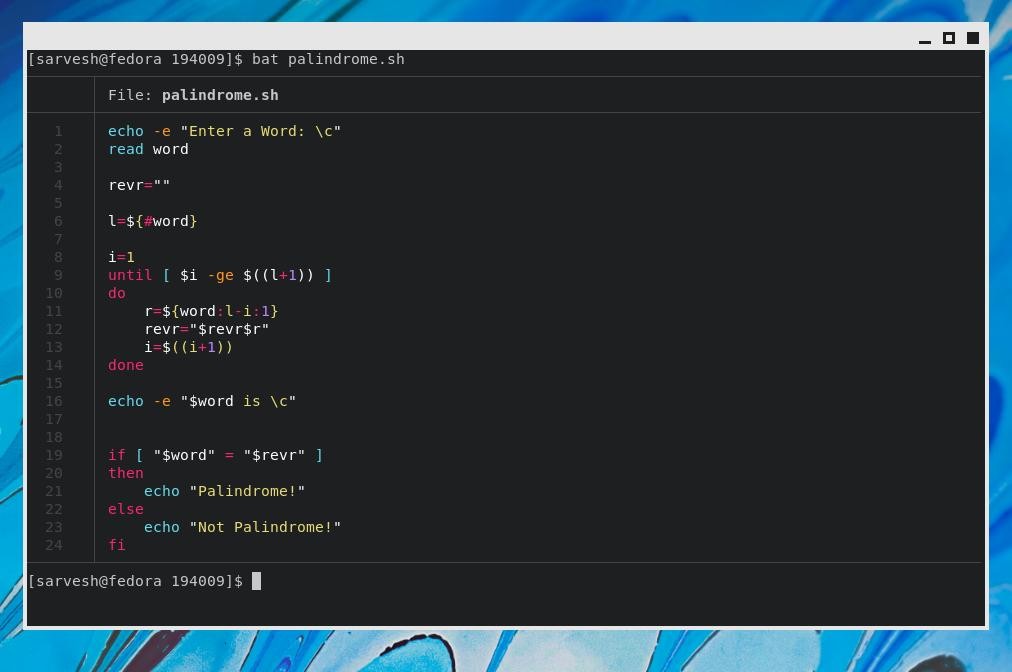
Check if Number is Prime or Composite



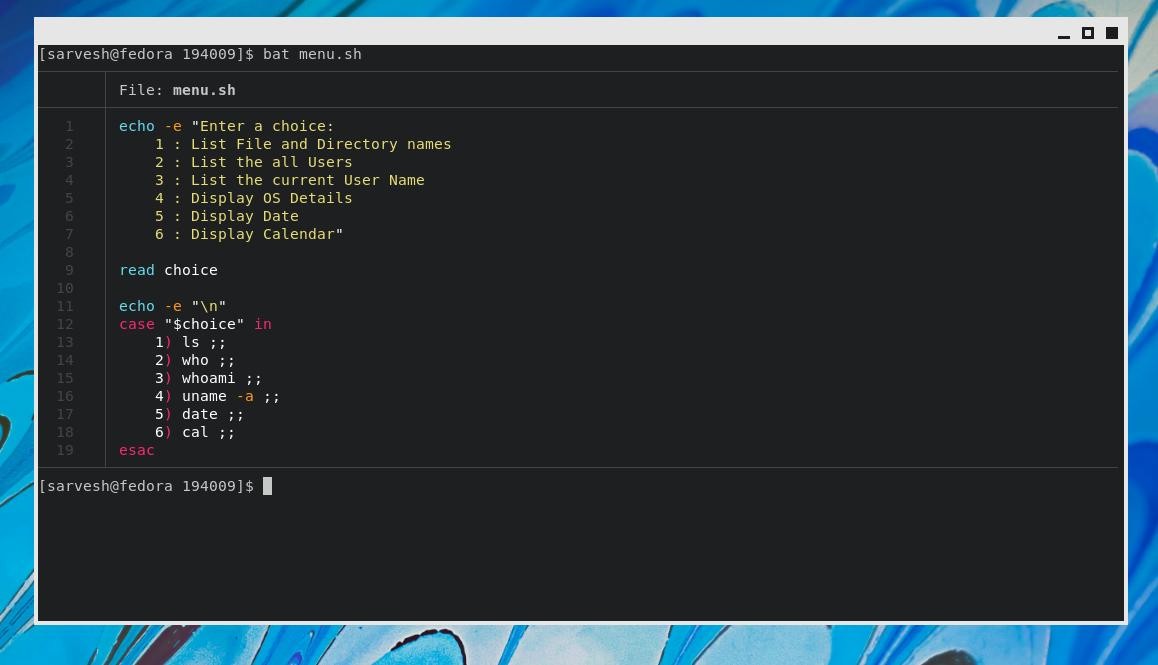
Factorial of a Number



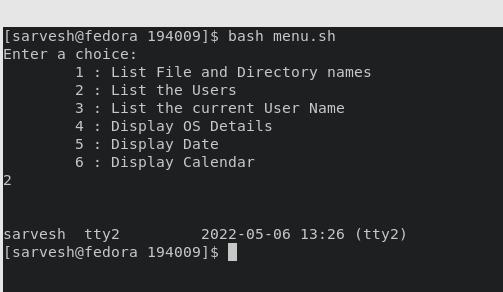
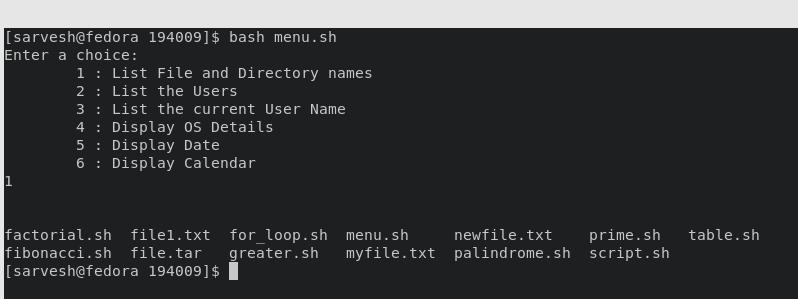
Fibonacci Series



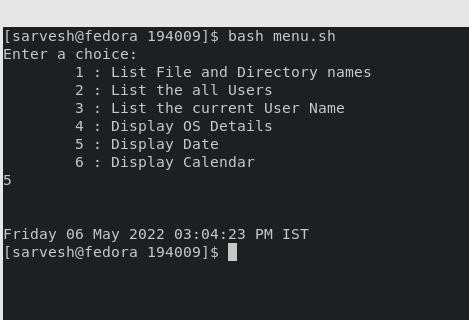
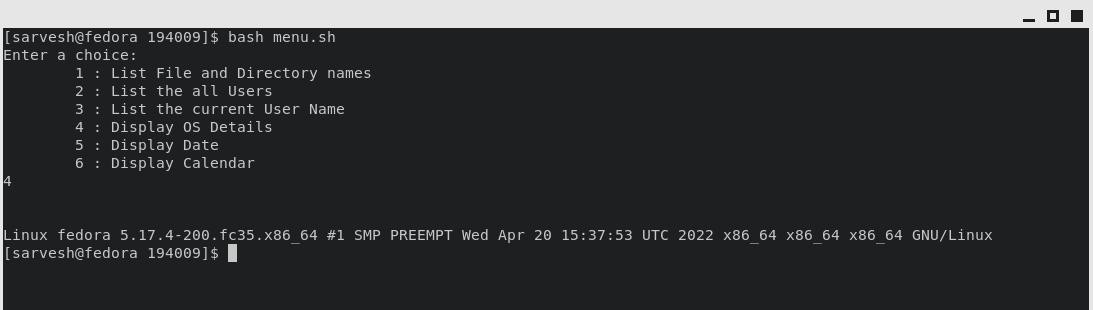
Palindrome String

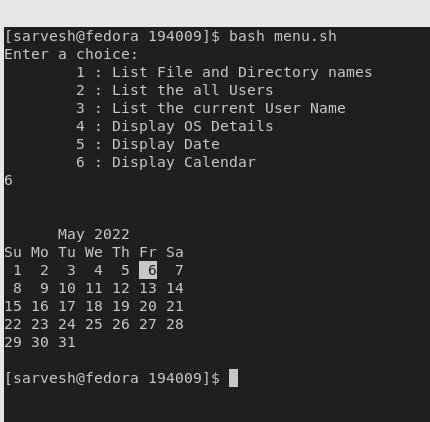


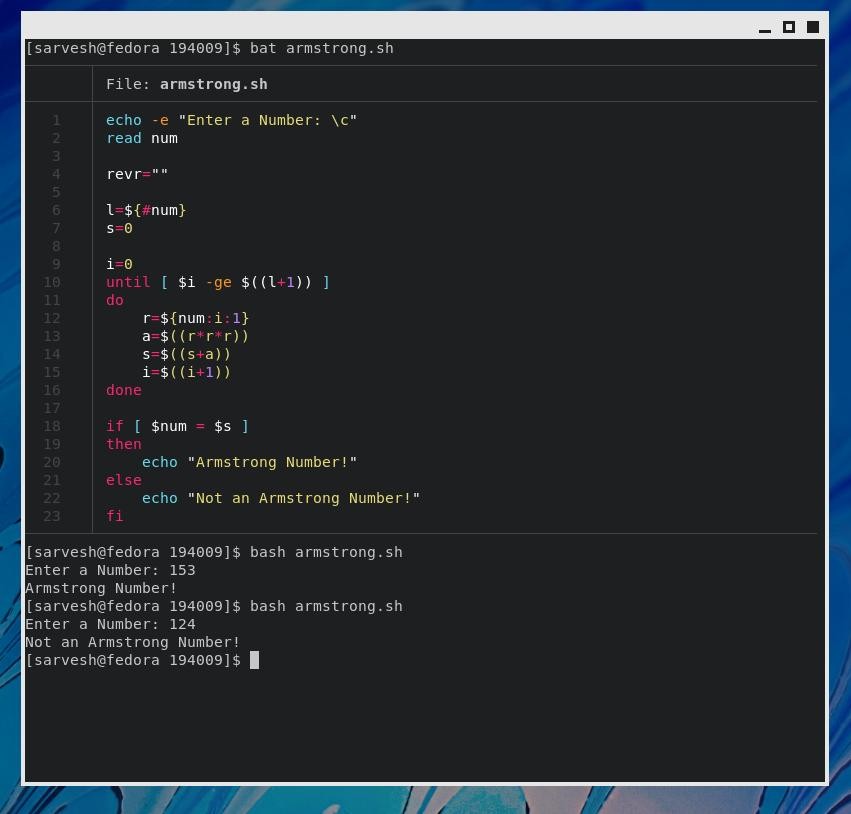
Menu Driven Program using CASE Statement





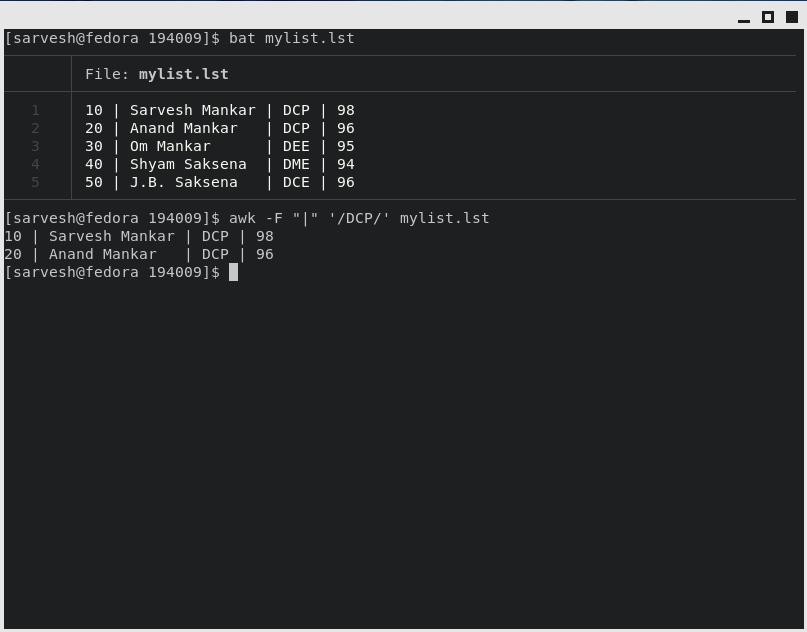
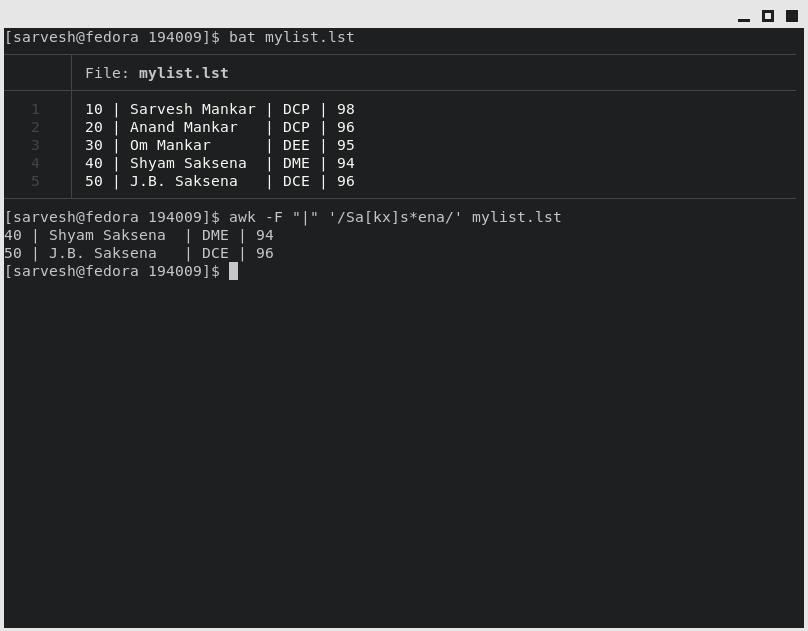


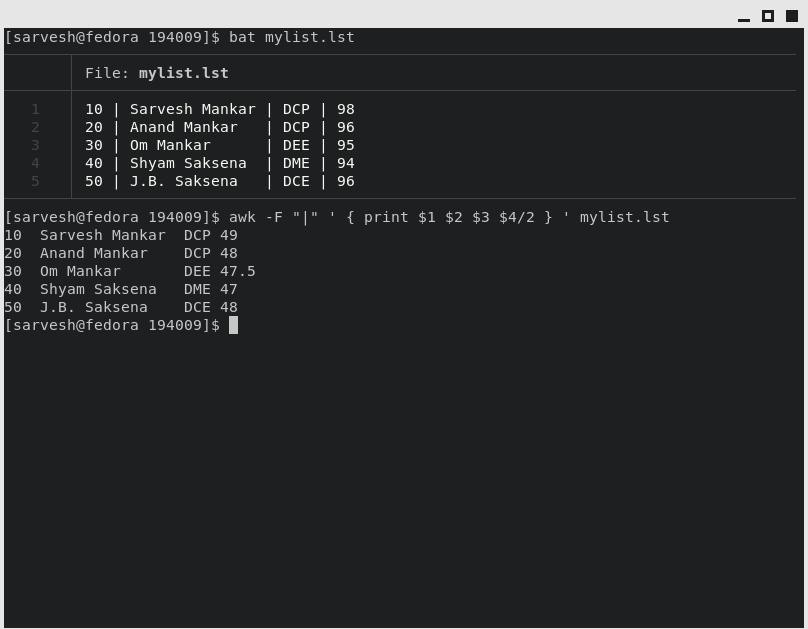


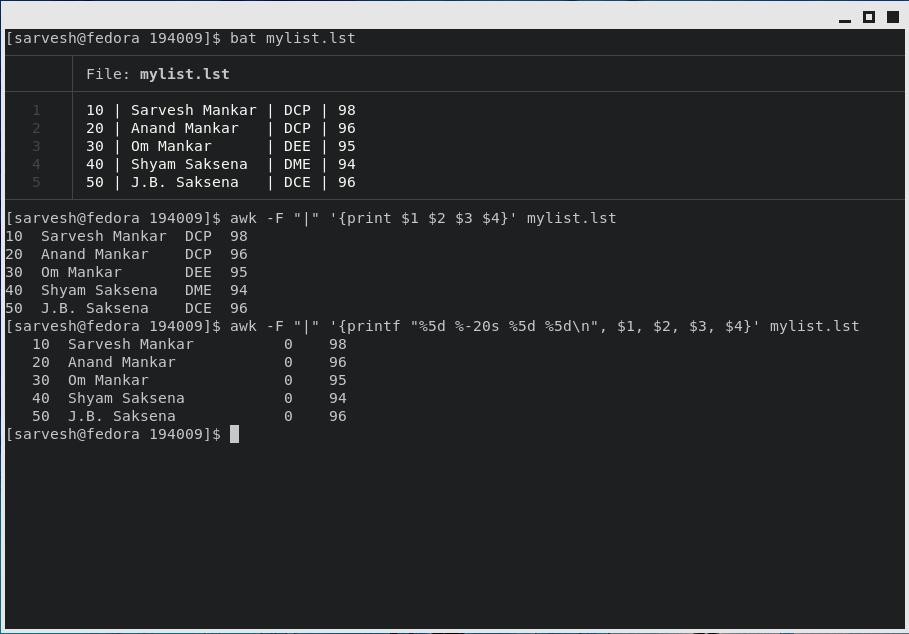


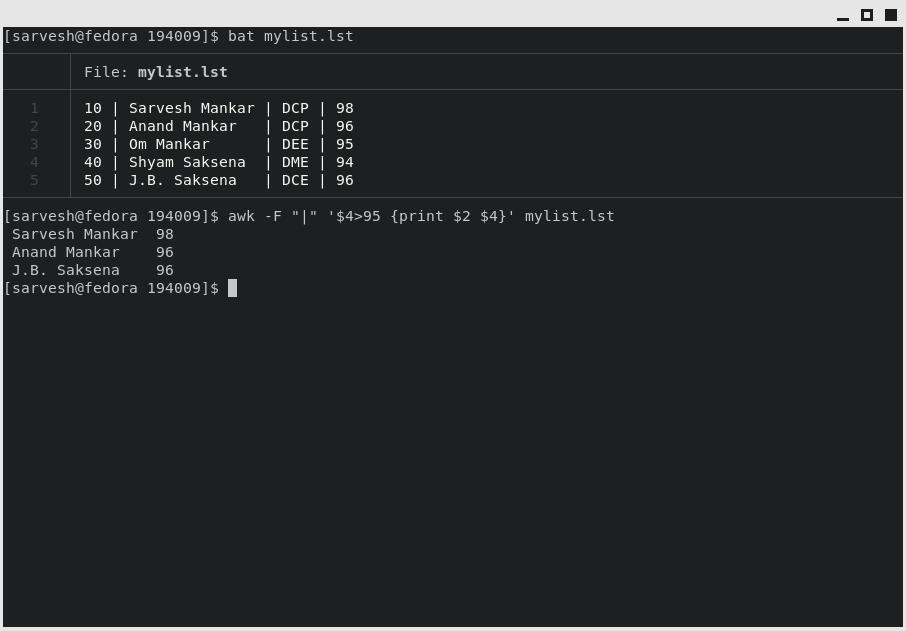
Armstrong Number

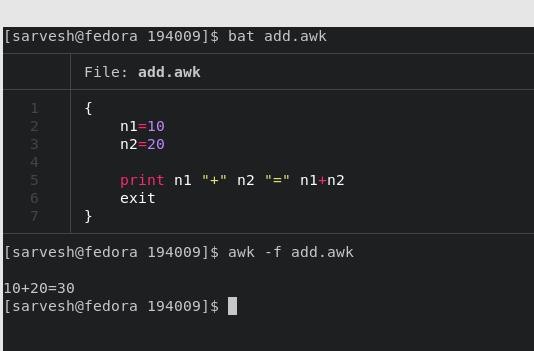
Simple AWK Programs

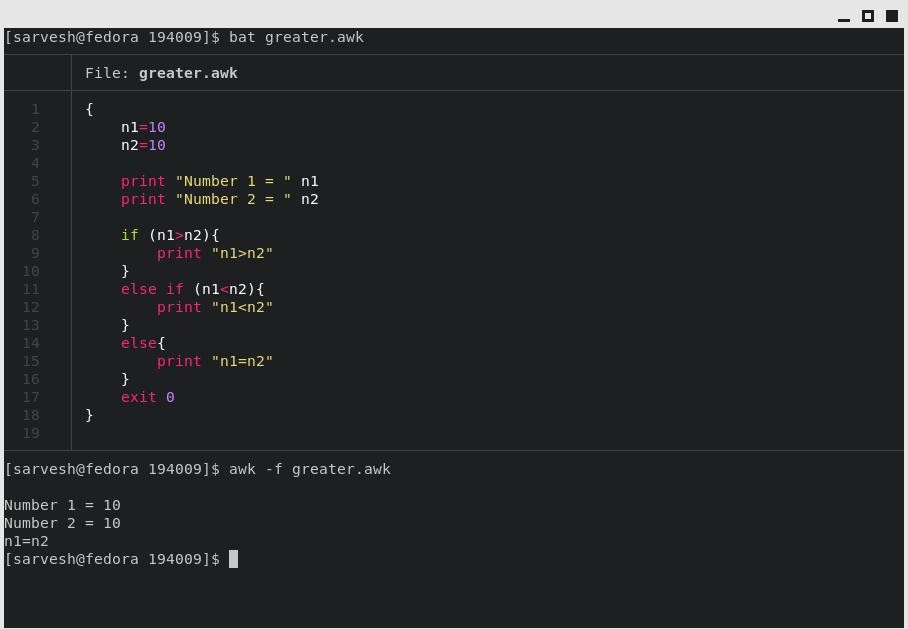


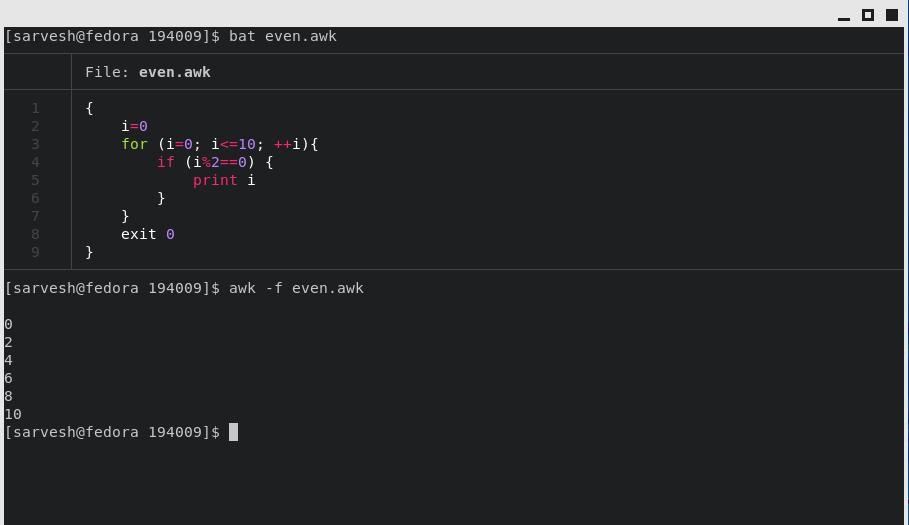


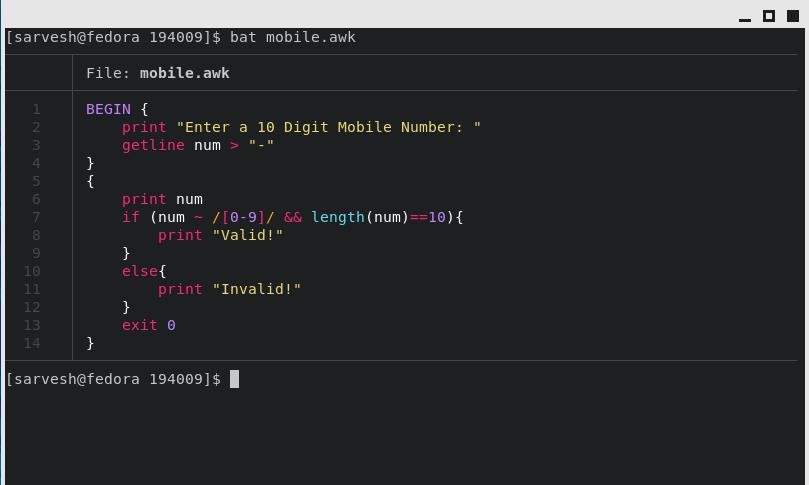
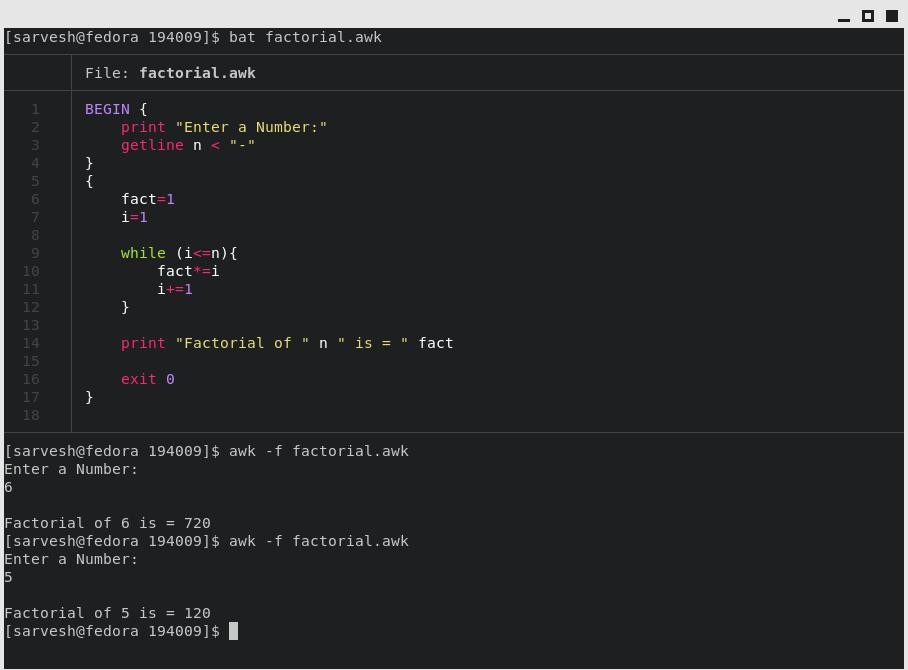


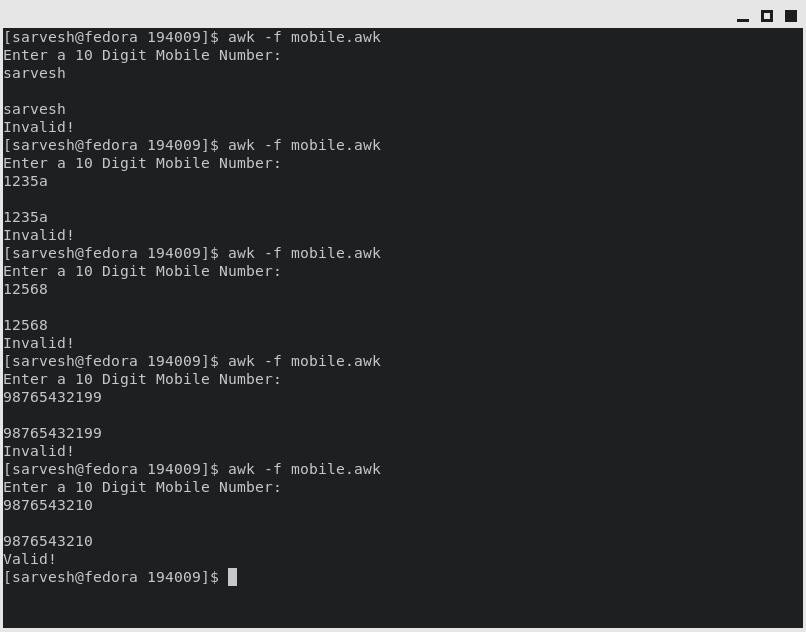




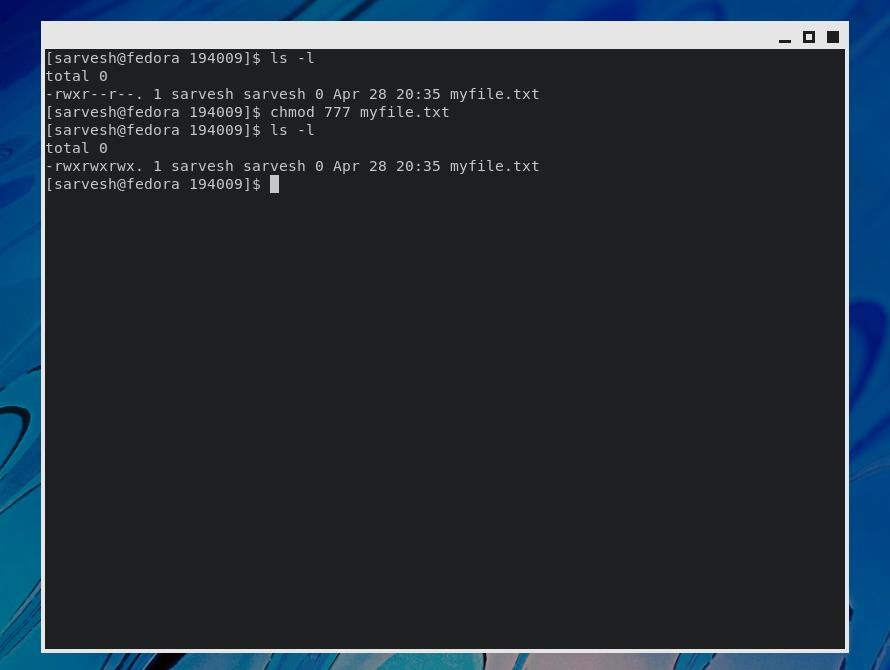
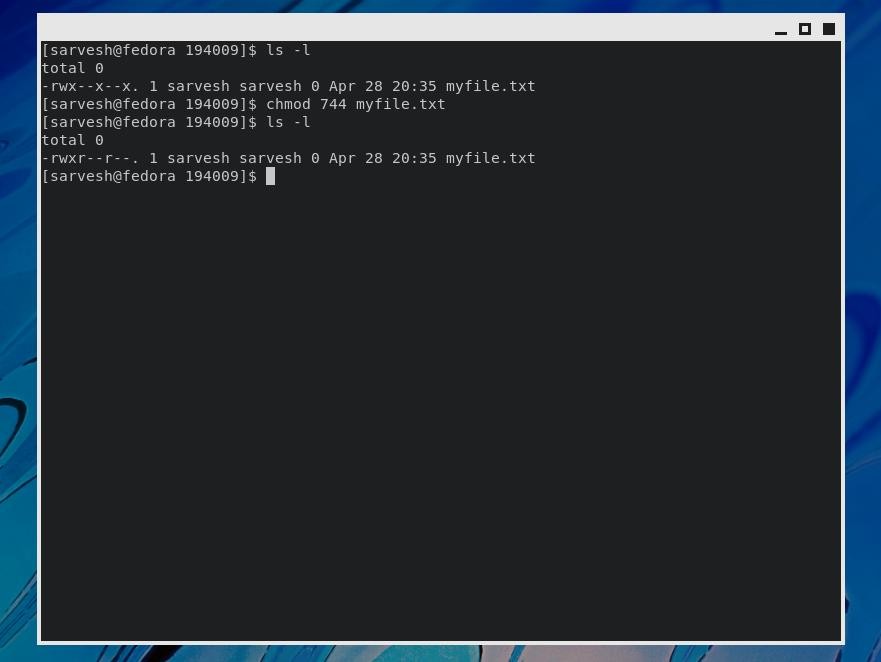
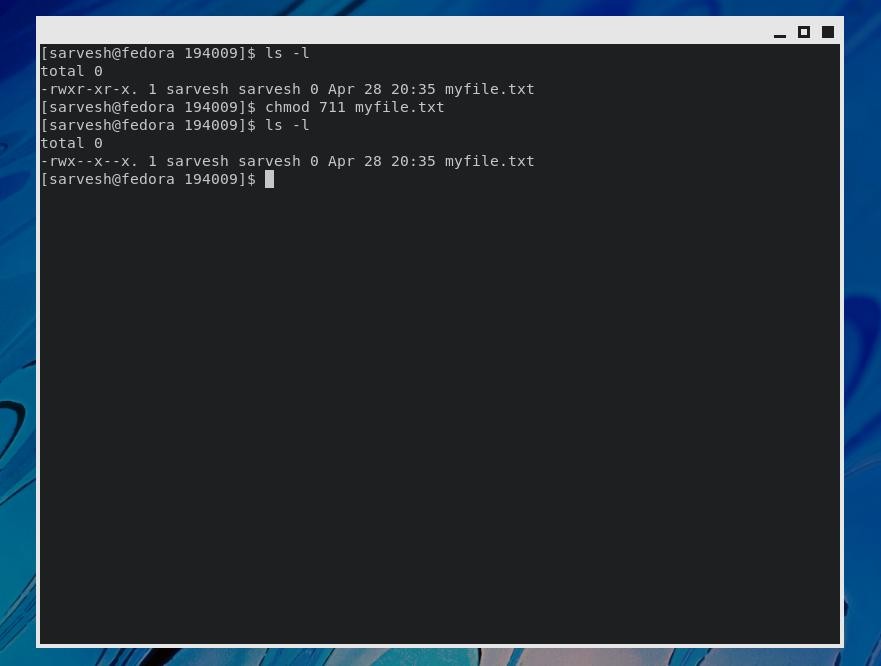
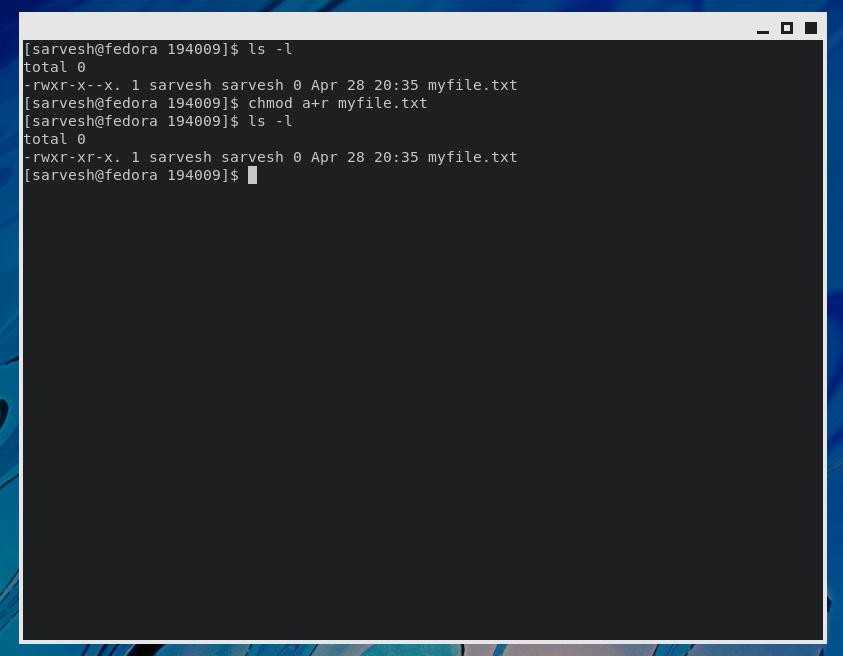
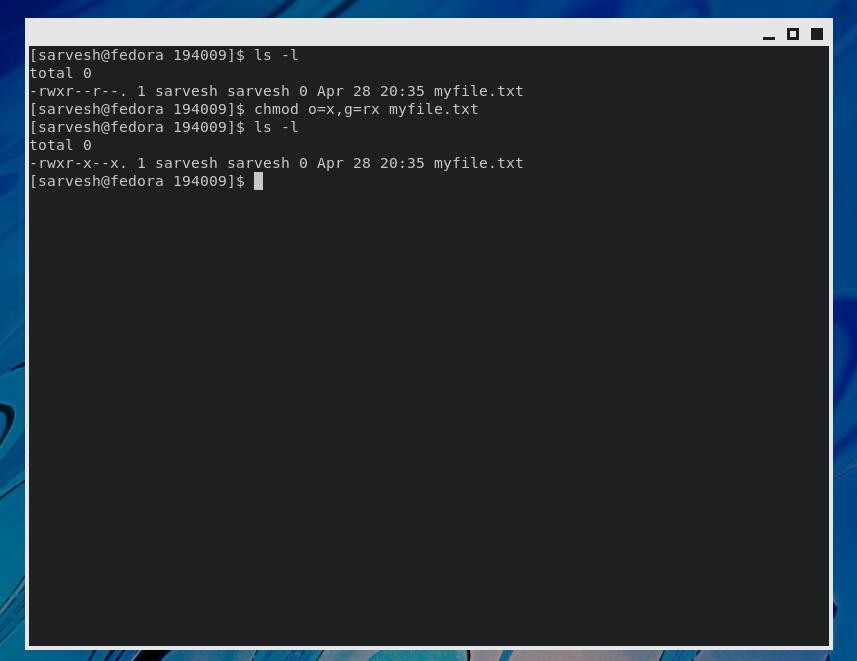
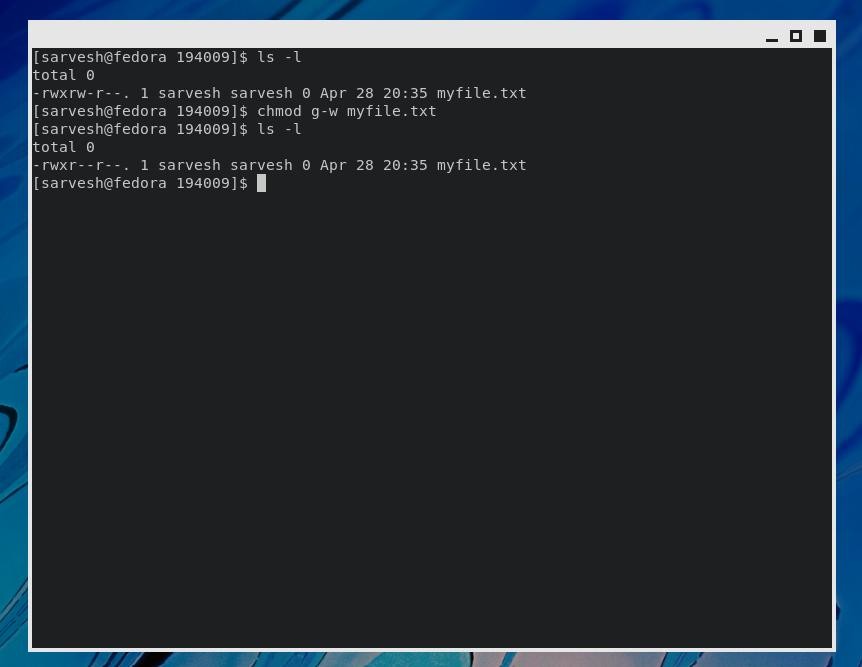
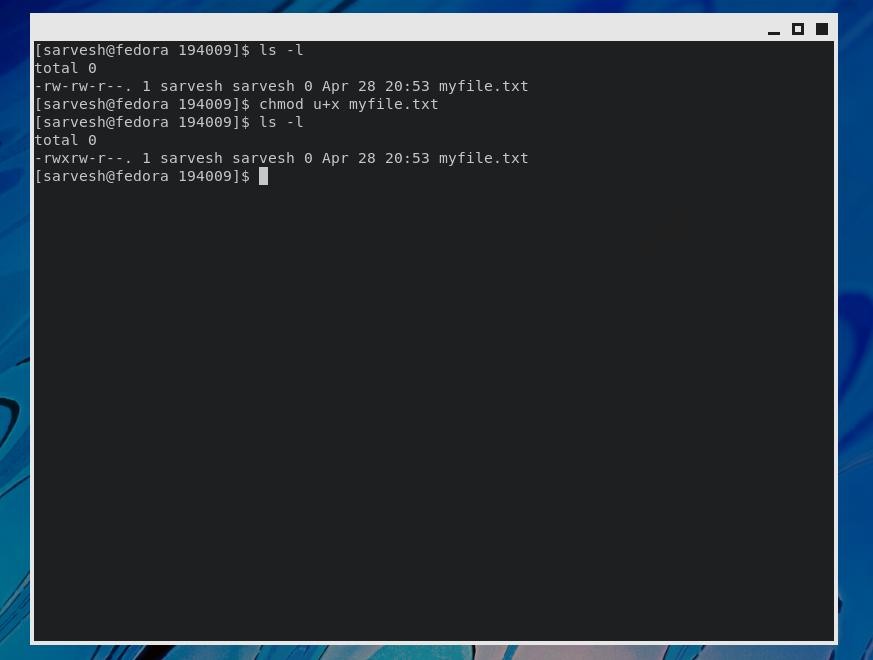






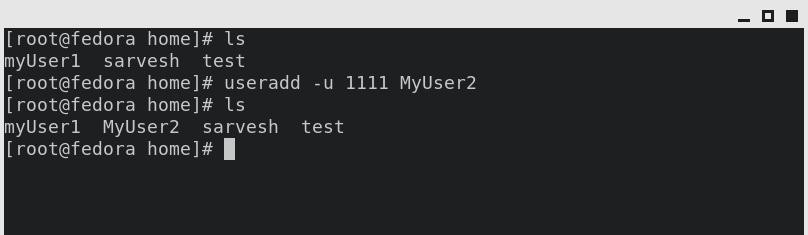


Chmod Command

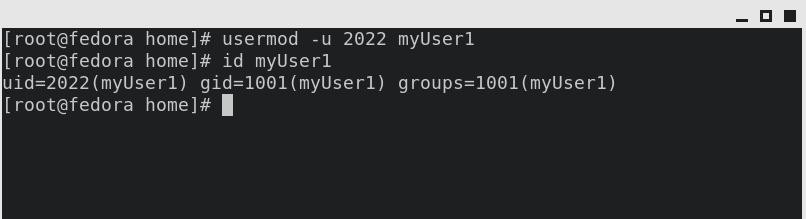
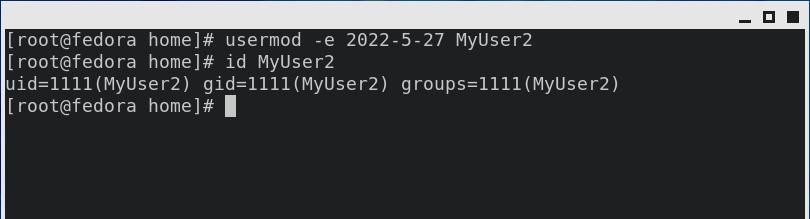


Create and Manager Users and Groups

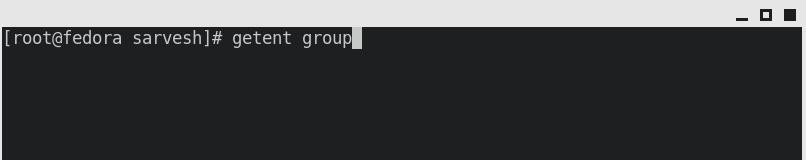
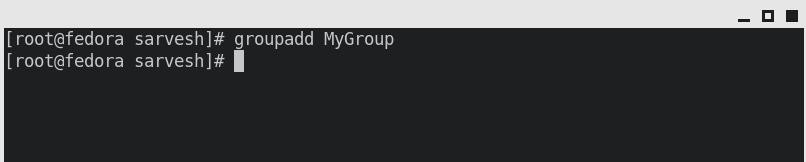
Creating a User

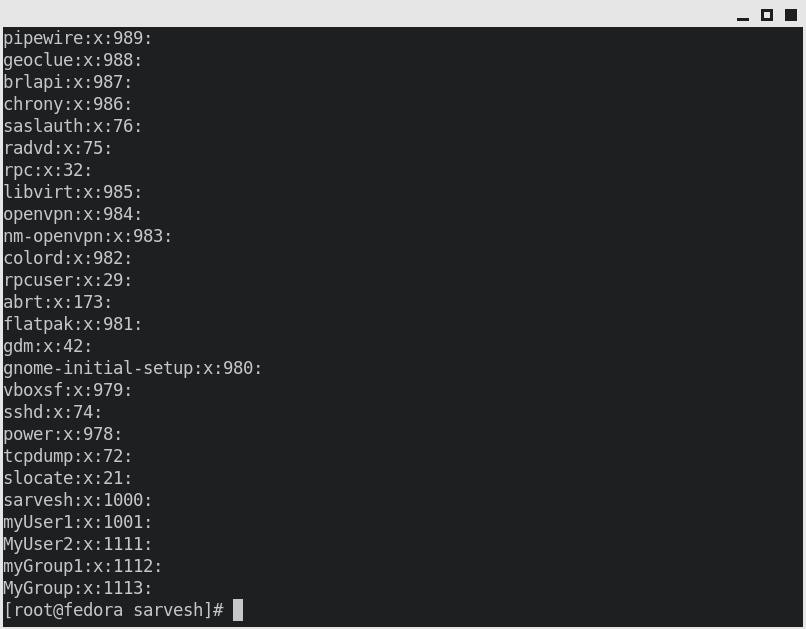


Updating a User

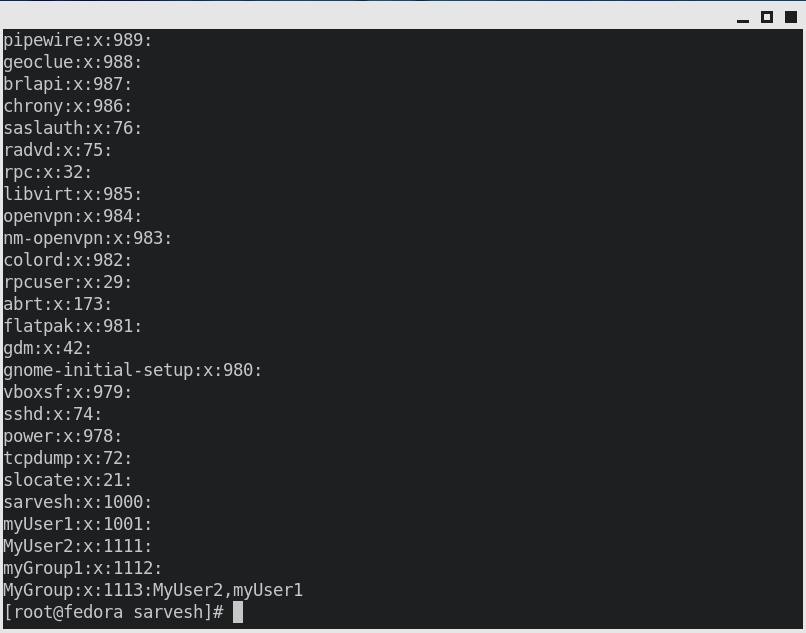
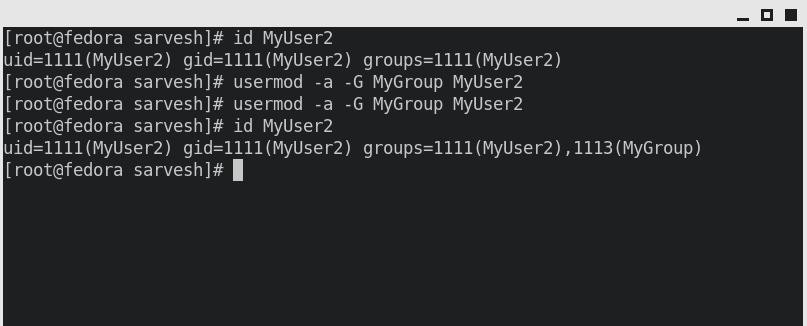


Adding a Group

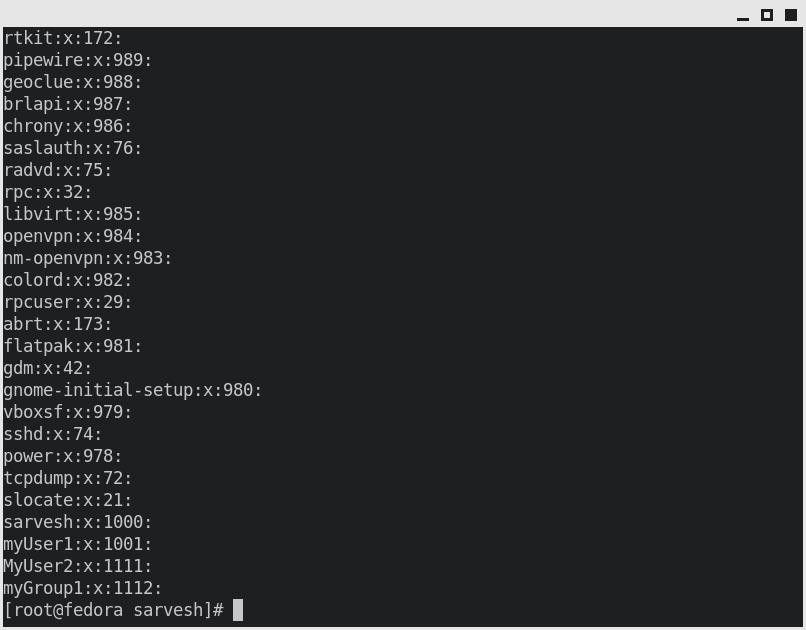
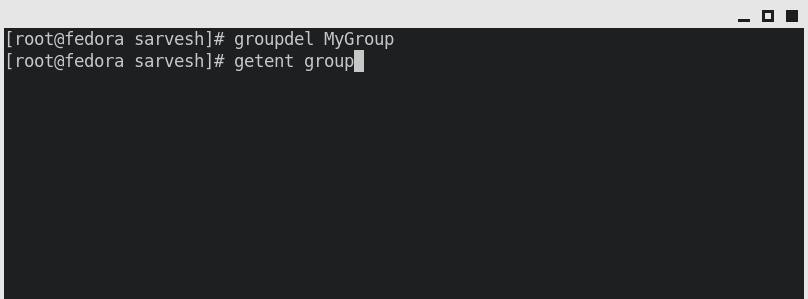
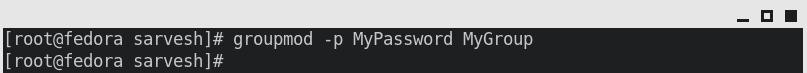




Adding User to Group

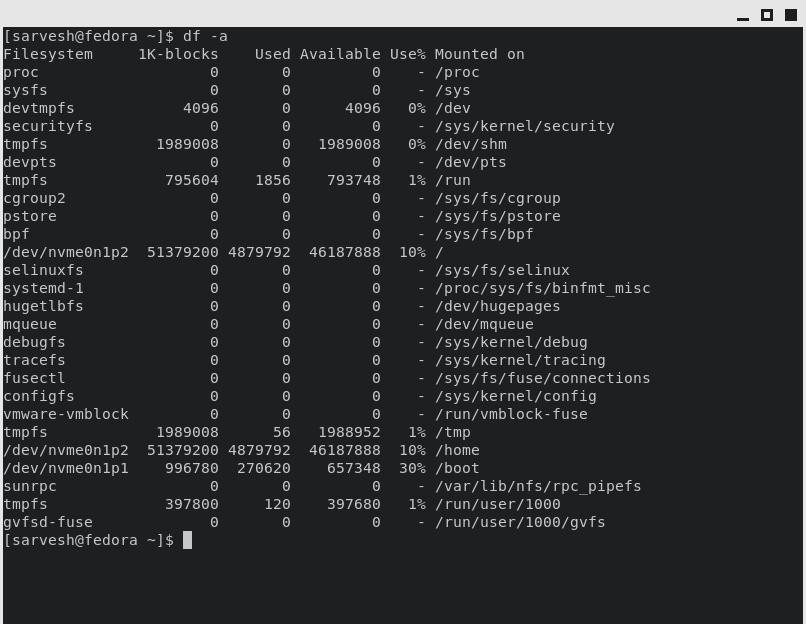
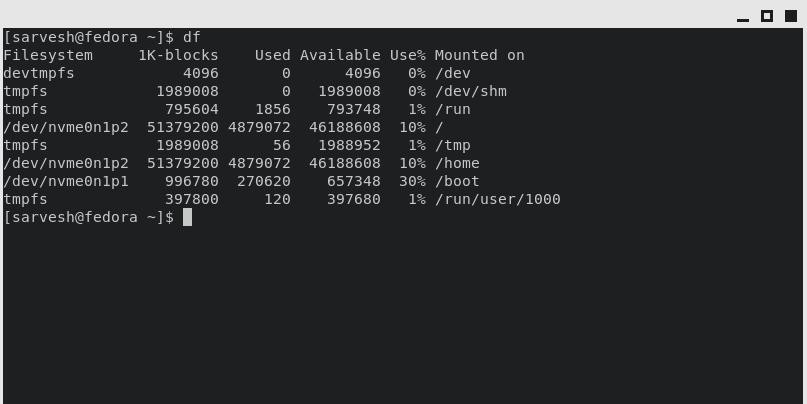


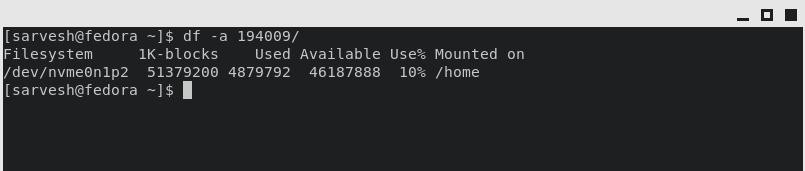
Updating a Group



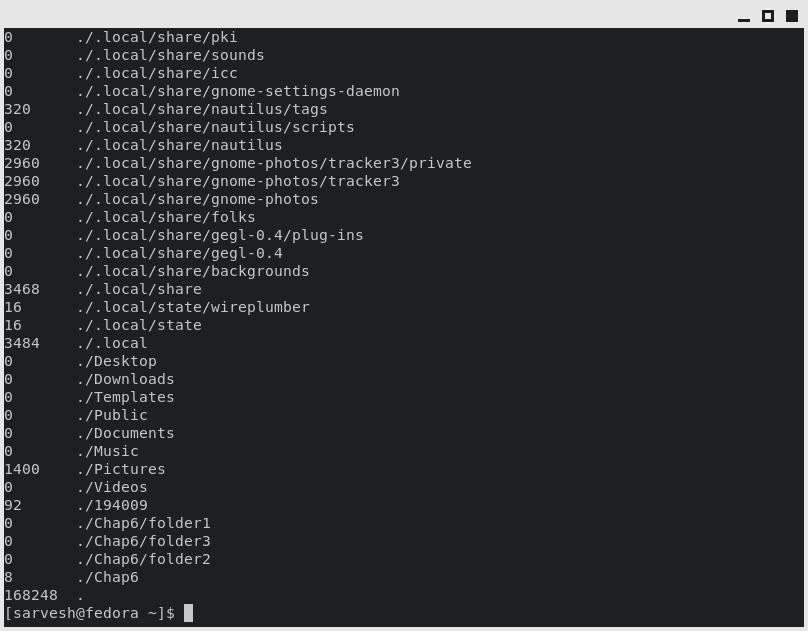
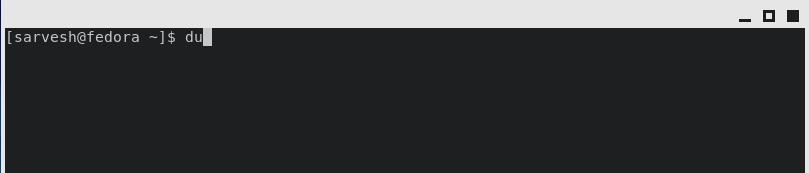
Monitor Disk Usage

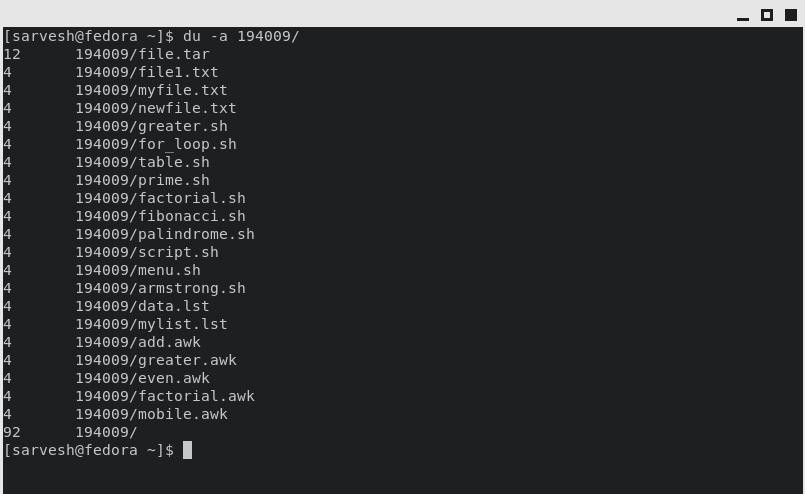
df Command

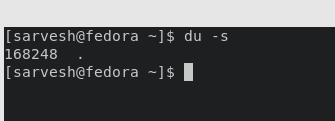




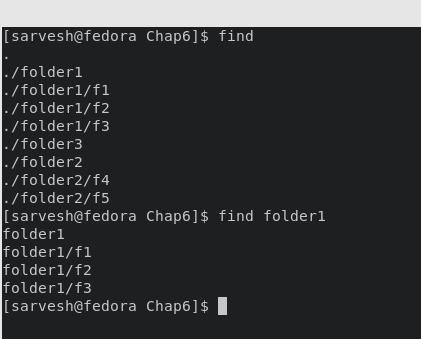
du Command



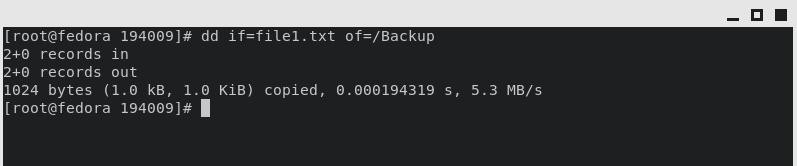




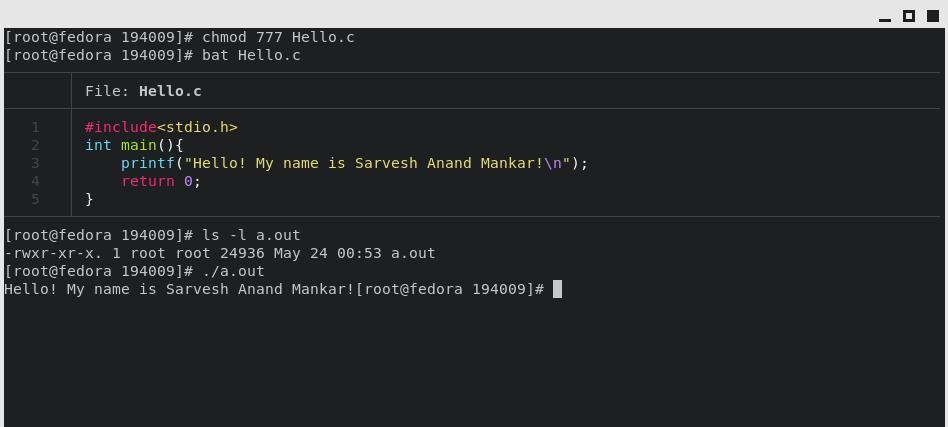
find Command

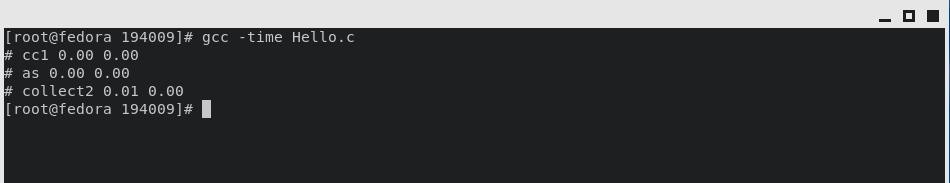
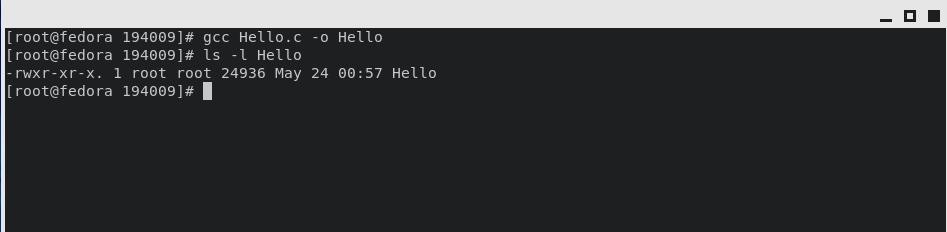


dd Command



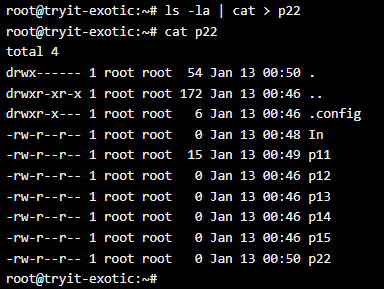
Gcc Command

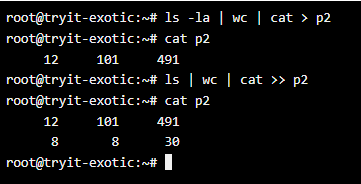


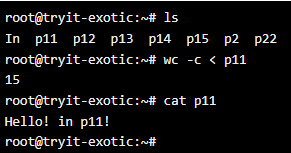


Redirection

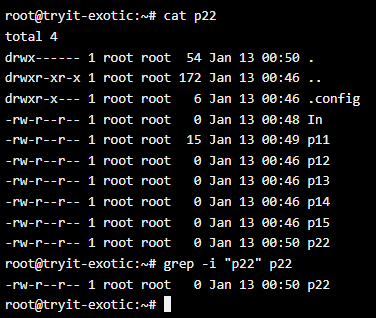




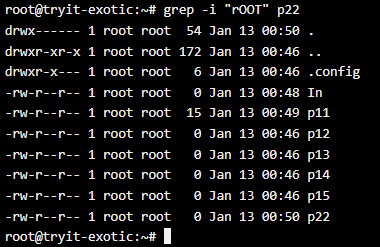




Grep Command







Sarvesh Anand Mankar 142203013 Comp Div-2