Name: tony fayez

ID:5327 gp:2 sec :2

Functions

Remove\_endofline

“take the array to remove the final null “

Read\_line

“take the line to read it and check if it was exit or not “

Process\_line

“taking the line and put every char in its own place in array called temp”

Check\_line

“takes the array temp which has the char’s of the command line and Check if there is input or output redirection or if there is & to make a different processes in each case”

Pipe\_and\_redirection\_check

“change the flags and make a processes if there was any of input/outpot redirection or piping or &”

Read\_parse\_line

“it is the main function which call all another functions to do there jobs and return to this function to return to int main”



