Program 1061h

(sorting with a linked list)

Program Description: An alphabetized list may be maintained in a stack. Occasionally this is useful, especially when little is know about the size of the sample.

Write functions, Add, Delete, and Print that will: insert a node in its alphabetized place in a linked list, remove a node from a linked list and to print out the alphabetized list.

Your data will come from an external file that will first issue a one character command [a(dd, D(elete, P(rint]. The A and D commands will be followed by a word.



Statements Required: input, output, loop control, decision making, linked list

Data Location: prog1061h.dat

Sample Output: