struct CellNumber {

char name[31];

int areaCode;

int number;

};

1. Assume that there is a file called “info.dat” on the hard drive in the current directory to read information from.

Write the necessary code to open the above file.

1. Write the necessary code to close the file you opened in question number 1;
2. Having an instance of the CellNumber structure called “cn” already filled with cell information record:  
   struct CellNumber cn;

And Assuming that a comma separated file is already open in a file pointer called “fout” containing Cell number records like following example:  
**Fred Soley,416,5551234****<newline>  
John Doe,905,555,3456<newline>**

Write a single command to add (write) one record from “cn” structure instance into the file.