Homework I

Files and structures

Write an algorithm and matching code for a program with the following functional requirements:

1. Data is read from a plain text file „F1.txt“ and stored as a structure. The data file must contain the given attributes:
   * Name - string
   * Work - struct
     + Company - string
     + Telephone - integer or string
2. User will be requested for keyboard input „Company“.
3. Program outputs to file „F2.txt“ all the employees and their telephone numbers of the given company in the alphabetical order of the name.