#  (15p) Create a program in C using dynamical memory allocation, with the given requirements:

1. **User enters the names of the input and output files na1, na2, nt1, nt2.**
2. From file na1 following structure should be read in:

county – char[]

city – char[]

1. **From file na2 read** in:

name – char[]

address – struct:

 city – char[]

 street – char[]

 house – int

1. Sort the records from file **na2** by the county (in alphabetical order) and save them to file **nt1** and output them also on the terminal screen.
2. To file **nt2** output all the records from input data that could not be associated and outputted to the first file.