HW05 — STAT/CS 287  
NAME:  
DATE:

## P1.1

The function returns a dictionary of lists based on the columns of a text file. opens the txt file located at ../data/diabetes\_study\_rz03\_\_data.txt and splits the raw string into a list using the newline character as the delimiter character. Since each line in the text file is a json, the function turns each line (entry in the list) into a dictionary. The function then iterates over that new dictionary and appends the value of each key to the corresponding list in the dictionary that will be eventually returned. For example, the text file { “X”: a, … } will be ended to the returned dictionary: { “X”: […, a], … })

## P1.2

## P1.3

## P2.1

## P2.2

## P3.1

## P3.2