Name:

Do your work in this directory:

/data/courses/ece\_1111/current/quizzes/qu\_11/lastname\_firstname

creating a file named p01.py that contains your solution.

Write a Python program that functions similarly to the single line version of grep. It opens a file, reads it (either line by line or entirely into memory – your choice), and searches each line for a match. The interface should be:

p01.py <filename> <string1> <string2>

The program should display all lines that contain “<string1>” and “<string2>”. Your match must be case-insensitive.