Name:

Do your work in this directory:

/data/courses/ece\_1111/current/quizzes/qu\_09/lastname\_firstname

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

This quiz tests your ability to synthesize Python solutions in real time.

Starting with the program here:

/data/courses/ece\_1111/current/quizzes/qu\_09/picone\_joseph/p01.py

Create a program that maps input filenames of the form “\*\_####.txt” to names of the form “\*\_YYYYMMDD.txt” where “YYYY” is the year, “MM” is the month, and “DD” is the date.

For example:

ece-000\_[2]: p01.py aaa\_1234.txt bb\_xx\_5678.txt cccc\_dddd\_9012.txt

BEFORE: arg 1 = aaa\_1234.txt

BEFORE: arg 2 = bb\_xx\_5678.txt

BEFORE: arg 3 = cccc\_dddd\_9012.txt

AFTER: arg 1 = aaa\_20231110.txt

AFTER: arg 2 = bb\_xx\_20231110.txt

AFTER: arg 3 = cccc\_dddd\_20231110.txt

Your program should work for any day of the year – do not hardcode the date.