

CS210A1-2008A

CS 210

West Virginia University

fall semester 2008

August 19, 2008

Assignment 1

due Thursday, September 4, 2008

Overview: Write a Python program that does a rough word-by-word translation from Spanish to English.

Input: Input will consist of

(1) several pairs of words, one per line, where the odd numbered word is a Spanish word with the next line the corresponding English word or phrase

(2) a line containing the string "-----"

(3) a text in Spanish, one line per word, with a line containing only '-' to indicate the end of a sentence

(4) a line containing the string "-----"

Output: Output will consist of a string of English words that comprise a rough translation of the Spanish text. Each sentence from the original text ends with a period.

Example input:

generosamante	generously
he	I have
decidio	decided
permitir	to permit
que	that
me	to me
hables	you speak
estas	you are
gordo	fat
demasiado	too much

generoso	generosity
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generosamente

he

decidio

permitir

que

me

hables

-

estas

gordo

-

demasiado

generous

Example output:

generously I have decided to permit that to me you speak. you are fat. too much generous.

Next week we'll provide text for you to translate. Until then, use your own test data or the example above.

This is based on the August 19, 2008, Garfield comic.



