

Project 10-1: Pig Latin Translator

Create a program that translates English to Pig Latin.

Console

Pig Latin Translator

Enter text: Tis but a scratch.

English: tis but a scratch

Pig Latin: istay utbay away atchscray

Continue? (y/n): y

Enter text: We are the knights who say nee!

English: we are the knights who say nee

Pig Latin: eway areway ethay ightsknay owhay aysay eenay

Continue? (y/n): n

Specifications

- Convert the English to lowercase before translating.
- Remove any punctuation characters before translating.
- Assume that words are separated from each other by a single space.
- If the word starts with a vowel, just add *way* to the end of the word.
- If the word starts with a consonant, move all of the consonants that appear before the first vowel to the end of the word, then add *ay* to the end of the word.
- If a word starts with the letter *y*, the *y* should be treated as a consonant. If the *y* appears anywhere else in the word, it should be treated as a vowel.
- Save the file with the filename `pig_latin_XXX.py` where `XXX` is either your initials or your last name.

Note:

- There are no official rules for Pig Latin. Most people agree on how words that begin with consonants are translated, but there are many different ways to handle words that begin with vowels.