Pig Latin Lab Requirements – AP Computer Science
(Igpay Atinlay Ablay Equirementsray – Pay Omputercay Ciencesay)

Write a GUI based program that asks the user to enter a phrase in English and then changes the phrase into Pig Latin. Pig Latin is a language used for entertainment purposes. Although there are a variety of ways to convert a phrase into Pig Latin, we will follow the rules below:

- Work through the phrase one word at a time.
- If the first letter of the English word IS NOT a vowel...
  - Remove the first letter from the beginning of the word and place it at the end.
  - Add an “ay” to the end of the word.
- If the first letter of the English word IS a vowel...
  - Remove the first letter from the beginning of the word and place it at the end.
  - Add a “y” to the end of the word.

Examples:
- jump becomes umpjay
- the becomes hetay
- ace becomes ceay
- employee becomes mployeey

You can make the following assumptions about the phrase entered by the user:
- Every word is followed by a space
- There is no punctuation
- Every word contains at least two letters