**Instructions:**

This microservice accepts arguments from the command line, converts the string to Pig Latin and returns the result as a response in HTTP message body using GET. The result can be viewed on the browser by opening the port **localhost:80**

Install the following by typing in the terminal.

* **install homebrew:**

ruby -e "$(curl -fsSL https://raw.githubusercontent.com/Homebrew/install/master/install)"

* **install python3:**

brew install python3

* **install virtualenv:**

pip3 install virtualenv

* **install Flask:**

pip3 install Flask

* **install request:**

sudo pip3 install request

* **Running the microservice: (For running on port 80, you would need administrative privileges)**

sudo python3 PigLatin.py Enter the paragraph here!

* **install Django: (For executing test cases)**

sudo pip3 install django

* **Running the test file:**

python3 Test\_PigLatin.py

**Note: A new test case can be easily added in the Test\_PigLatin file by adding a new function**

**External Libraries used:**

Flask: Used Flask since it provides with tools, libraries and technologies that allows us to build microservices.

Request: This module is imported for using the HTTP Get request