CIS 111

Summer 2019

Project 3

Assigned Date: July 14

Due Date: July 21 midnight

1. Take a sentence (A sentence is a collection of words separated by one space) as input from user, and convert the sentence into an array of the words and then print the array. [10pts]
2. Convert the string array,  arr=["The", "albatross", "ate", "my", "lunch."]  into a sentence and then show that sentence as output. [10pts]
3. Take a month number (any number between 1 to 12) and a year (4 digits number, for example 2016) from user and then show the number of days in that month, **leap years must be considered here (use your leap year code here from the project 2).** **And also use an array of length 12 to store the number of days in each month.** [30 pts]
4. Take a word as input from user and reverse it and then print the reversed word. [20 pts]
5. Take a sentence from user, and show a sentence with each word reversed. [30pts]