

Perform the following tasks:

- Convert the first letter of each word to uppercase along with the words.
- Find the number of vowels and consonants in each word and display them with proper headings

Test your program with the following inputs.

#### Example 1

**INPUT:** Intelligence plus character is education.

**OUTPUT:**

Intelligence Plus Character Is Education

Word	Vowels	Consonants
Intelligence	5	7
Plus	1	3
Character	3	6
Is	1	1
Education	5	4

#### Example 2

**INPUT:** God is great.

**OUTPUT:**

God is Great

Word	Vowels	Consonants
God	1	2
Is	1	1
Great	2	3

#### Example 3

**INPUT:** All the best!

**OUTPUT:**

Invalid Input.