**Output using scikit-learn :**  
  
  
=== Bag-of-Words ===

Feature Names: ['and' 'co' 'for' 'http' 'https' 'in' 'of' 'the' 'to' 'you']

BoW Matrix (first 5 rows):

[[0 1 0 0 1 0 0 0 0 0]

[1 1 2 0 1 1 0 0 0 1]

[0 1 0 0 1 0 0 0 0 0]

[0 1 0 0 1 0 0 0 0 0]

[0 1 1 0 1 0 0 0 0 0]]

=== TF-IDF ===

Feature Names: ['and' 'co' 'for' 'http' 'https' 'in' 'of' 'the' 'to' 'you']

TF-IDF Matrix (first 5 rows):

[[0. 0.59273127 0. 0. 0.8054003 0.

0. 0. 0. 0. ]

[0.35941031 0.17772531 0.73339472 0. 0.24149227 0.37022487

0. 0. 0. 0.32555361]

[0. 0.59273127 0. 0. 0.8054003 0.

0. 0. 0. 0. ]

[0. 0.59273127 0. 0. 0.8054003 0.

0. 0. 0. 0. ]

[0. 0.37520204 0.77414745 0. 0.50982267 0.

0. 0. 0. 0. ]]