

## **Markov text generation**

Provide some example applications of your function in both deterministic and stochastic modes, for a few sets of seed words and a few different n.

### **deterministic modes**

input: finish\_sentence(["he", "is", "a"], 2, corpus, True)

Output: ['he', 'is', 'a', 'very', 'well', ',', 'and', 'the', 'same', 'time']

input: finish\_sentence(["he", "likes", "reading"], 4, corpus, True)

Output: ['he', 'likes', 'reading', 'to', 'us', 'last', 'night', '!']

### **stochastic modes**

input: finish\_sentence(["he", "is", "a"], 2, corpus, False)

Output: ['he', 'is', 'a', 'hurry', 'away', 'without', 'knowing', 'what', 'a', 'rapidity']

input: finish\_sentence(["she", "was", "not"], 3, corpus, deterministic=False)

Output: ['she', 'was', 'not', 'more', 'indisposed', 'for', 'amusement', 'abroad', ',', 'than']