**CODE FOR NAMED ENTITY RECOGNITION**

import nltk

from nltk.tokenize import word\_tokenize from nltk.corpus import state\_union sample=state\_union.raw("2005-GWBush.txt") tokenized\_text=nltk.word\_tokenize(sample) print(tokenized\_text)

pos\_words=nltk.pos\_tag(tokenized\_text)

from nltk import ne\_chunk

ner\_words = ne\_chunk(pos\_words) print(ner\_words)