

Resume Challenge Question 3

(Regular Expression and nltk based approach)

Implemented the following functions

1)preprocess = Information Extraction: Preprocess a document with the necessary POS tagging.

Returns three lists, one with tokens, one with POS tagged lines, one with POS tagged sentences.

2)getName

Given an input string, return possible matches for names. Uses regular expression based matching.

3)getEmail

Given an input string, return possible matches for email IDS. Uses regular expression based matching.

4)getPhone

Given an input string, return possible matches for phone numbers. Uses regular expression based matching.