

ECE444 Lab7 By: Nithushan Selvanesan (1004073236)

Github Repo: <https://github.com/NithSelv/ECE444-F2022-Lab7>

Testcases (output of test cases found in /tests/output.log):

Testcase 1: Multiple inputs done within 1 request (formatted as a JSON)

<i>Test Input</i>	[“Donald Trump declares war against aliens”, “New York best selling author on vacation”, “Students are spending more time indoors”, “The weather tomorrow is cloudy with a chance of meatballs”]
<i>Expected Result</i>	[1, 0, 0, 1]
<i>Actual Result</i>	[1, 0, 0, 1]

Testcase 2: Testing first Fake News input

<i>Test Input</i>	[“End of the world is tomorrow!”]
<i>Expected Result</i>	[1]
<i>Actual Result</i>	[1]

Testcase 3: Testing second Fake News input

<i>Test Input</i>	[“Doctor Oz discovers cure to cancer”]
<i>Expected Result</i>	[1]
<i>Actual Result</i>	[1]

Testcase 4: Testing first Real News input

<i>Test Input</i>	[“Expecting clear skies with an average temperature at 21 degrees celsius”]
<i>Expected Result</i>	[0]
<i>Actual Result</i>	[0]

Testcase 5: Testing second Real News input

<i>Test Input</i>	["Schools are expected to reopen in the fall"]
<i>Expected Result</i>	[0]
<i>Actual Result</i>	[0]

Testcase 6: Testing quality of first Fake News input

<i>Test Input</i>	["End of the world is tomorrow!"]
<i>Expected Result</i>	[1]
<i>Actual Result</i>	[1]
<i>Average Latency Over 100 Calls (ms)</i>	34.65

Testcase 7: Testing quality of second Fake News input

<i>Test Input</i>	["Doctor Oz discovers cure to cancer"]
<i>Expected Result</i>	[1]
<i>Actual Result</i>	[1]
<i>Average Latency Over 100 Calls (ms)</i>	36.27

Testcase 8: Testing quality of first Real News input

<i>Test Input</i>	["Expecting clear skies with an average temperature at 21 degrees celsius"]
<i>Expected Result</i>	[0]
<i>Actual Result</i>	[0]
<i>Average Latency Over 100 Calls (ms)</i>	38.25

Testcase 9: Testing quality of second Real News input

<i>Test Input</i>	["Schools are expected to reopen in the fall"]
<i>Expected Result</i>	[0]
<i>Actual Result</i>	[0]
<i>Average Latency Over 100 Calls (ms)</i>	35.36