START OF QUIZ Student ID: 74874876, Wang, Chenxin

Topic: Lecture 7 Source: Lecture 7

We talked about time and place as completely separate ideas - do you think there would be any benefit to tracking choropleths over time? Briefly explain. (1)

Topic: Lecture 6 Source: Lecture 6

Which of the following Tweets is most likely to be sarcastic? Give a brief explanation of why.

- A. That sounds like a really great idea! #Awesome!
- B. That sounds like a reeeeeeally great idea!
- C. That sounds like a really great idea! $(_)$
- D. That sounds like a really great idea! :+1: (2)

Topic: Lecture 5 Source: Lecture 5

In class, we said that "fake" fake reviews are often too prototypical when they are generated by hand. Given the tools you're familiar with, how do you think we could generate fake reviews automatically? Do you think they would suffer from the same problem? (2)

Topic: Lecture 5 Source: Lecture 5

When is ordinal classification more suitable for sentiment analysis than binary classification (2 factors)? (1)

Topic: Lecture 8 Source: Lecture 8

What is one similarity and one dissimilarity between emojis and emoticons? (1)

Topic: Lecture 8 Source: Lecture 8

In the following tweets, identify at least 5 phenomena that are specific to online data. Give their names, as well as the example you chose:

- 1. All these sushi pics on my tl are driving me craaaazzyy:(
- 2. @EricAguigam @taylorswift 13 Phenomenal bro! I would love to collab with you and your friends as ap :)
- 3, Oh yes, sir, that would be quite delightful:
- 4. Hi to all my bestfriends/friends out there! :"> salamat sa mga nag.greet! :) Really Appreciated guise :-* Godbless y'all :)<3 (2)

Topic: Lecture 6 Source: Lecture 6

What is distant supervision, and why can we apply it to social media? (1)

Topic: Lecture 7 Source: Lecture 7

Times in Python datetime do not necessarily correspond to a particular, unique moment in time (e.g. the exact moment someone was born). What needs to be true of them in order for them to represent a specific moment in time? (1)

Topic: Long

Source: Lecture 8

Imagine that we were constructing a hate speech detector for social media. What factors of social media might we want to consider when building such a tool, and how would we combine them with what we know about sentiment detection in general? (3)

END OF QUIZ