

Unit 12 - Research Papers Part - II

Register for Certification exam

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How to access the portal
Prerequisite
Welcome to PSOSM class
Introduction to Social Media API
Misinformation and Privacy
Privacy and Pictures on Online Social Media
Policing and Social Media
E-crime and social media
Social media and ecrime
Identity resolution and social media
Research papers: Location based Privacy
Research Papers Part - II
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<div><div><input type="radio"/> Quiz : Assignment 10</div><div><input type="radio"/> Privacy and Security in Online Social Media : Week 10 Feedback Form</div></div>
Week 11: Summary
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TEXT TRANSCRIPTS
Interaction Session
TRANSLATION

Assignment 10

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-04-10, 23:59 IST

1) Of the following social networks, which has the highest possibility to reveal the location of your home?

- ☐ Foursquare
- ☐ Twitter
- ☐ Google Plus
- ☐ Whatsapp

No, the answer is incorrect.
Score: 0

Accepted Answers:
Twitter

2) What is the main difficulty while collecting user-location based data through a social network, say Twitter?

- ☐ API doesn't give us the location of the post
- ☐ Of all the tweet that we collect, very few of them have geo-tagged information available
- ☐ The locations given are very vague
- ☐ Twitter only gives us, country-level information

No, the answer is incorrect.
Score: 0

Accepted Answers:

Of all the tweet that we collect, very few of them have geo-tagged information available

3) Out of the following 4, identify the 'valid' location-based features?

- ☐ Near Agra
- ☐ Near Taj Mahal
- ☐ Latitude and Longitude
- ☐ 'At my friend's home'

No, the answer is incorrect.
Score: 0

Accepted Answers:

Latitude and Longitude

4) Out of the following 4, identify the 'ambiguous' location-based features?

- ☐ Near Agra
- ☐ Near Taj Mahal
- ☐ Latitude and Longitude
- ☐ 'At my friend's home'

No, the answer is incorrect.
Score: 0

Accepted Answers:

Near Agra

Near Taj Mahal

5) Out of the following 4, identify the 'non-geographic information' location-based feature?

- ☐ Near Agra
- ☐ Near Taj Mahal
- ☐ Latitude and Longitude
- ☐ 'At my friend's home'

No, the answer is incorrect.
Score: 0

Accepted Answers:

'At my friend's home'

6) What can be concluded very broadly from the paper "On the Dynamics of Username Changing Behavior on Twitter"?

- ☐ There are few people who change their handles frequently
- ☐ There are many people who change their handles frequently
- ☐ There are few people who change their handles very less number of times
- ☐ There are many people who change their handles very less number of times

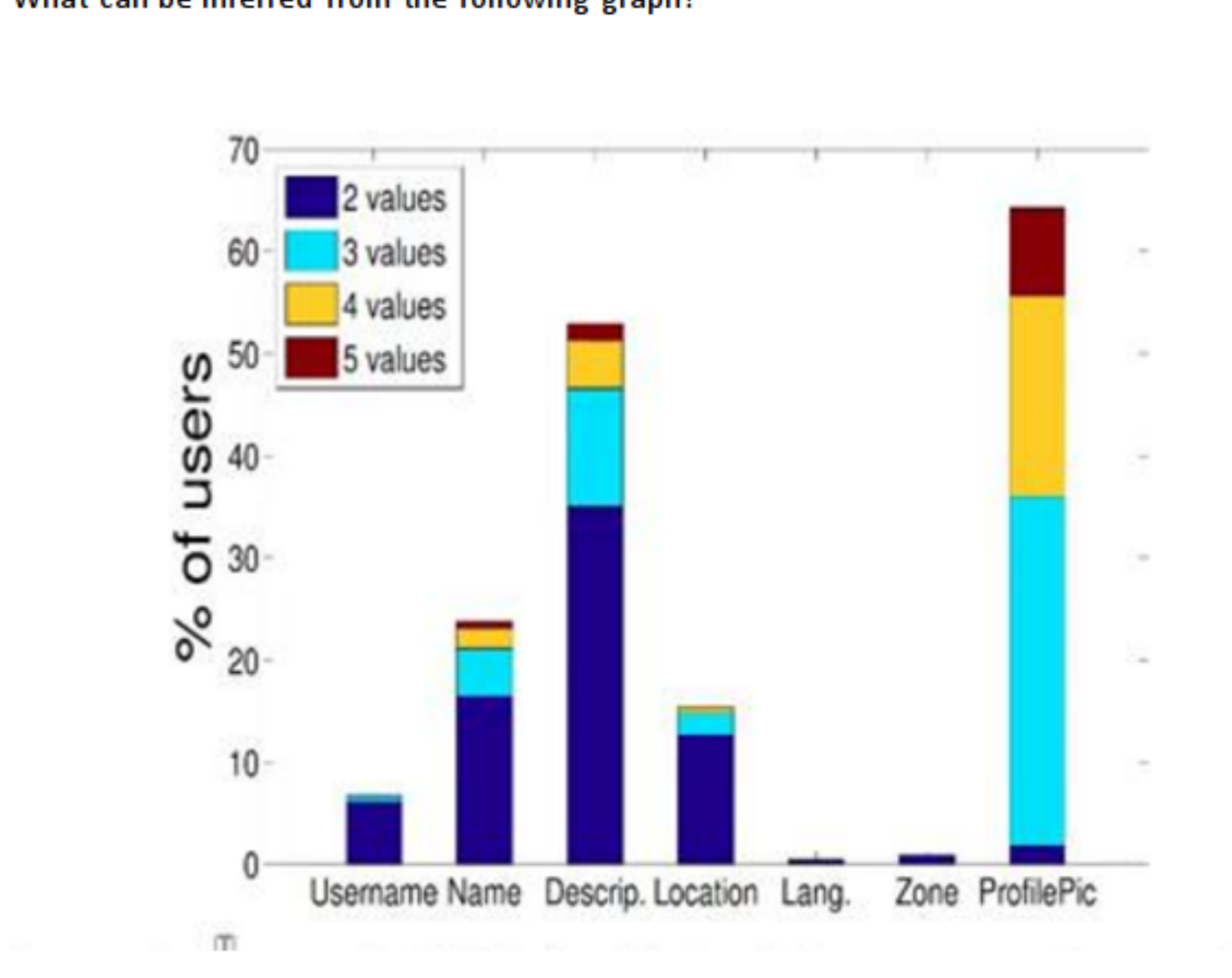
No, the answer is incorrect.
Score: 0

Accepted Answers:

There are few people who change their handles frequently

There are many people who change their handles very less number of times

7) What can be inferred from the following graph?



- ☐ Around 50% User change their time zones very frequently
- ☐ Users change their usernames more than they change their descriptions
- ☐ Around 65% of the users change at least one profile attribute
- ☐ Users change their profile pictures multiple times.

No, the answer is incorrect.
Score: 0

Accepted Answers:

Around 65% of the users change at least one profile attribute

Users change their profile pictures multiple times.

8) What do you understand by the term username squatting?

- ☐ Buying usernames from Twitter
- ☐ The process of frequently changing usernames
- ☐ Generate usernames and monetize them, when necessary
- ☐ Copying someone else's username

No, the answer is incorrect.
Score: 0

Accepted Answers:

Generate usernames and monetize them, when necessary

9) Which features would you use to analyse Suspended profiles?

- ☐ Spatial identification
- ☐ Retweet / reply network
- ☐ Temporal analysis
- ☐ Impact /vs/ growth

No, the answer is incorrect.
Score: 0

Accepted Answers:

Retweet / reply network

Temporal analysis

10) What can be inferred from the following graph?

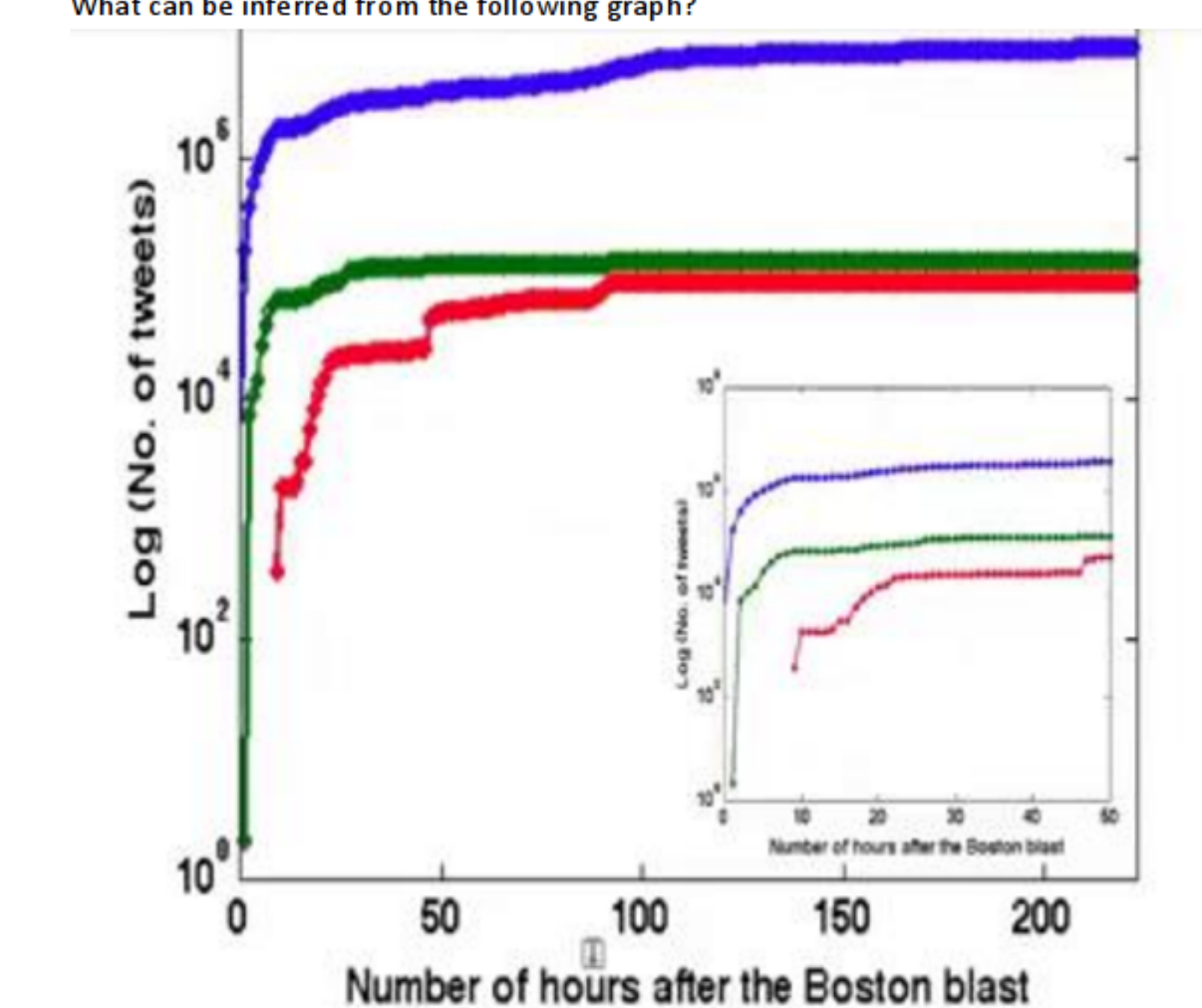


Fig: Log distributions of number of total face, true information and NA category tweets for the Boston Blast

- ☐ True information starts spreading much later than the rumours
- ☐ Rumors often surpass the actually true content
- ☐ Rumors starts spreading much later than the true informations
- ☐ True information often surpasses the rumors

No, the answer is incorrect.
Score: 0

Accepted Answers:

True information starts spreading much later than the rumours

Rumors often surpass the actually true content

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