

ANALYSIS OF LOCATION-BASED TWEETS



twit

ELIF DAL

FATMA BALCI

HAVVA GULAY GURBUZ

MERT EMIN KALENDER

OUTLINE

Motivation

Description of
the Problem

Methodology

Expected
Results



MOTIVATION



- 🐦 Rapid growth of
 - Social media (Facebook, Twitter etc.)
 - Mobile applications

- 🐦 Twitter
 - 517 billions tweets/month
 - Twitter API

DESCRIPTION OF THE PROBLEM

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- 🐦 Information about ongoing incidents for that area in real-time
 - 🐦 Sentiment analysis of tweets to get the feelings of people

METHODOLOGY

 Twitter API

Get tweets for certain location and time

 Sentiment Analysis

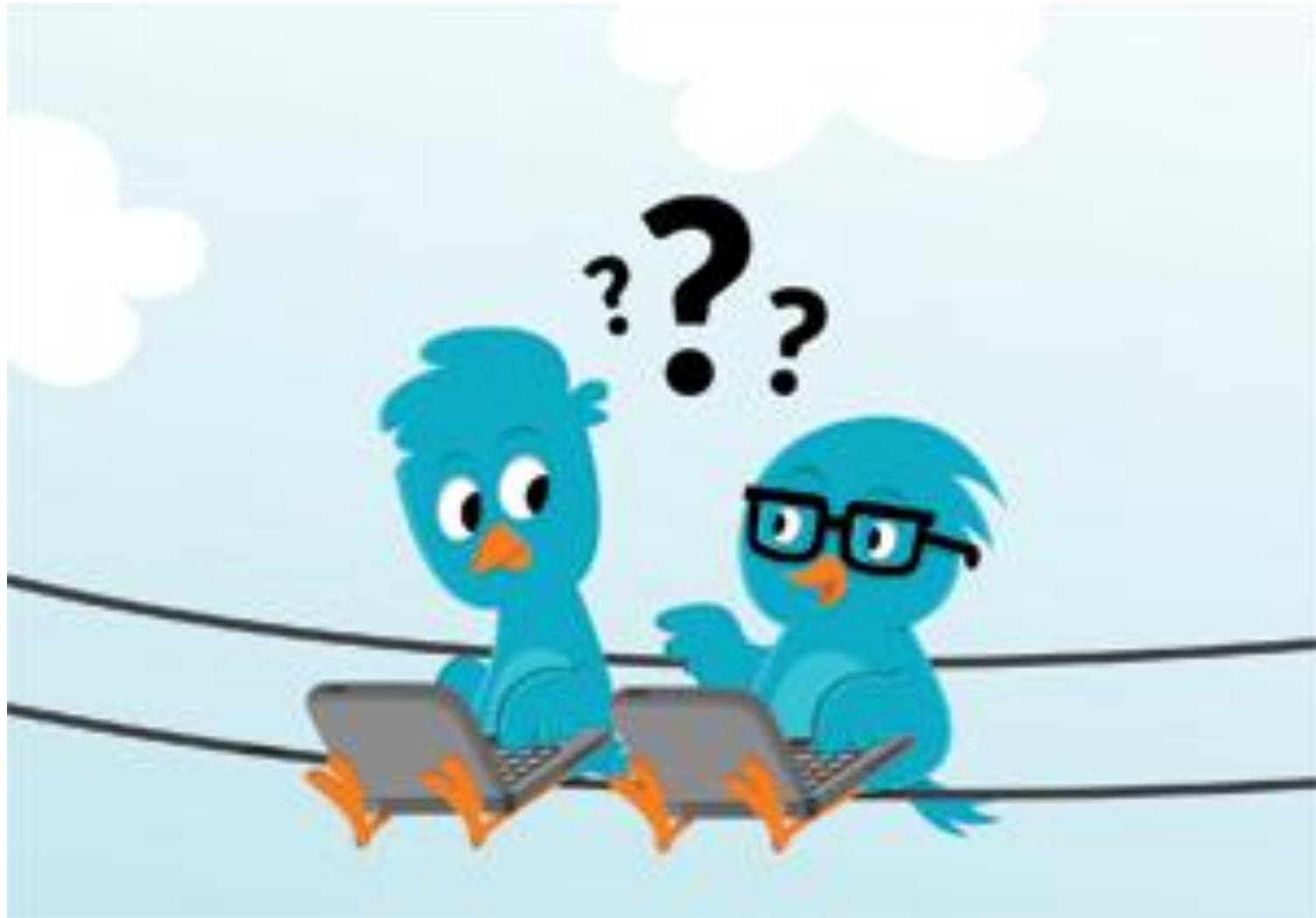
Attitude of the people for tweets

EXPECTED RESULT

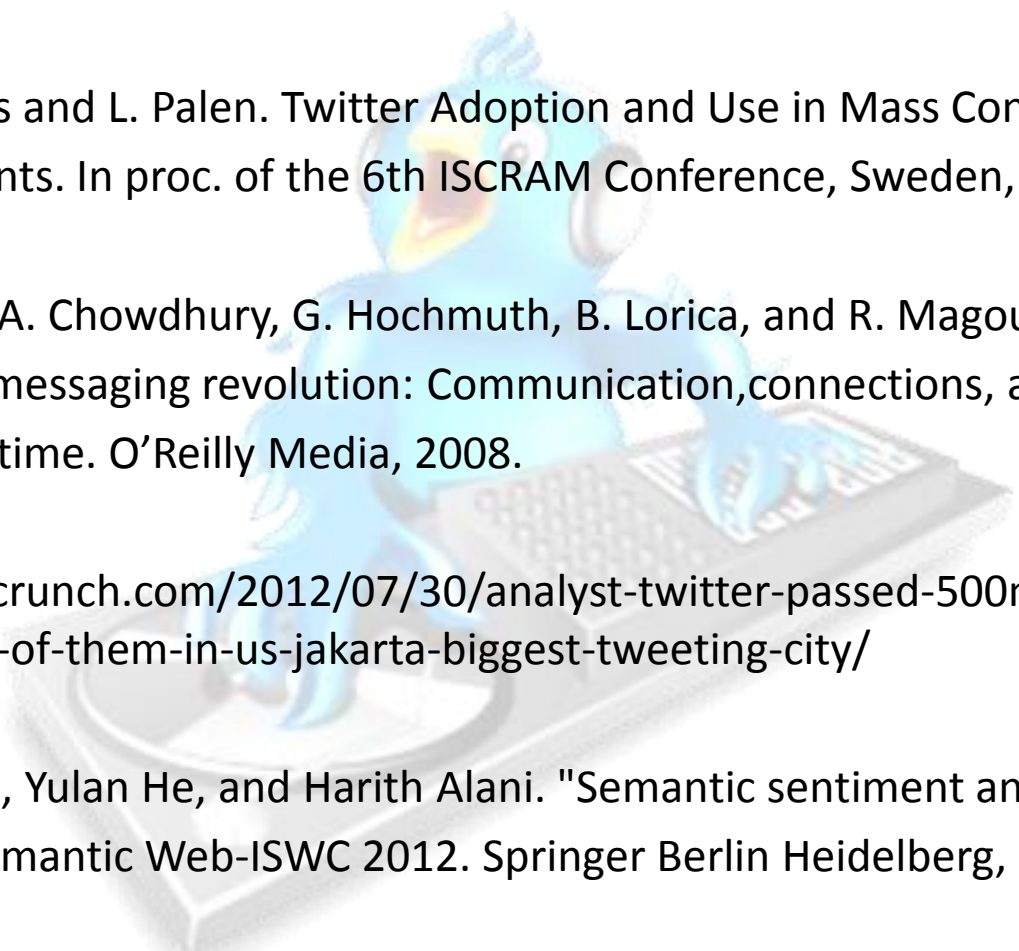
- 🐦 Compact web application
 - 🐦 Search for locations
 - 🐦 Retrieve the tweets for a certain location



THANK YOU...



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