

# A data synthesis approach for semantic decompositions of Twitter user locations: A case study of geo-located Twitter data in Chicago

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## Abstract

Today's pervasive Location Based Social Media provide abundant user-generated geographic information. In this paper, we present a scalable data integration. We analyzed the

## 1 Introduction

## 2 Related Work

## 3 Methods and Materials

### 3.1 Geo-located Twitter Data

Geo-located Twitter data refer to

## 4 Results

## 5 Discussions and Conclusions

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