## A tale of two cities: A data synthesis approach for semantic decompositions of Twitter user locations

Junjun Yin<sup>1</sup>\*

<sup>1</sup>Department of Geography and Geographic Information Science University of Illinois at Urbana-Champaign, IL, 61801, USA

August 20, 2016

## 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

Today's pervasive Location Based Social Media (LBSM) are attacting much attention from many researh displines. For example,

- 2 Related Work
- 3 Methods and Materials
- 3.1 Geo-located Twitter Data

Geo-located Twitter data refer to

- 3.2 A scalable data synthesis framework
- 4 Results
- 5 Discussions and Conclusions

<sup>\*</sup>yinjunjun@gmail.com