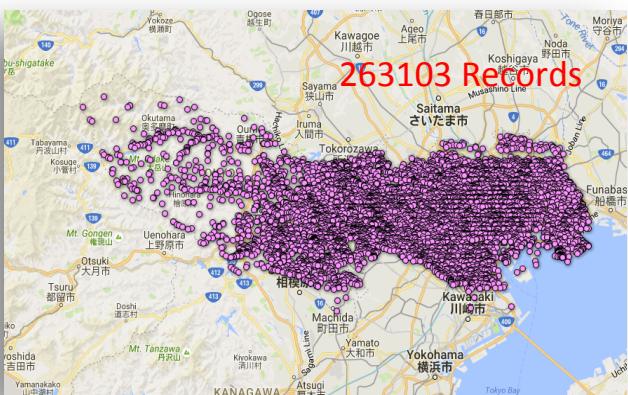


Tokyogo
City Attractions Recommender

Wan-Ru Yang

Dec, 2016





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How big is foursquare in Japan?

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4 Answers



Serkan Toto, Tokyo-based correspondent for TechCrunch.com

Written Sep 8, 2010 · Upvoted by Naveen Selvadurai, [i was there at the beginning.](#)
[actually, before the beginning.](#)



Foursquare doesn't break down country-specific numbers, but anecdotally speaking, it's pretty big.

Some hints:

1. Some months ago, I read in an interview (with the CEO, I think) that Tokyo is one of the cities with the most check-ins worldwide. (Sorry, can't find it now)
2. The API is now available in Japanese: <http://tdoc.info/foursquare-API/> (doesn't happen too often in the case of non-Japanese services)
3. There are Foursquare user meetups, for example: <http://www.meetup.com/foursquare...> (which doesn't happen too often in the case of non-Japanese services either)

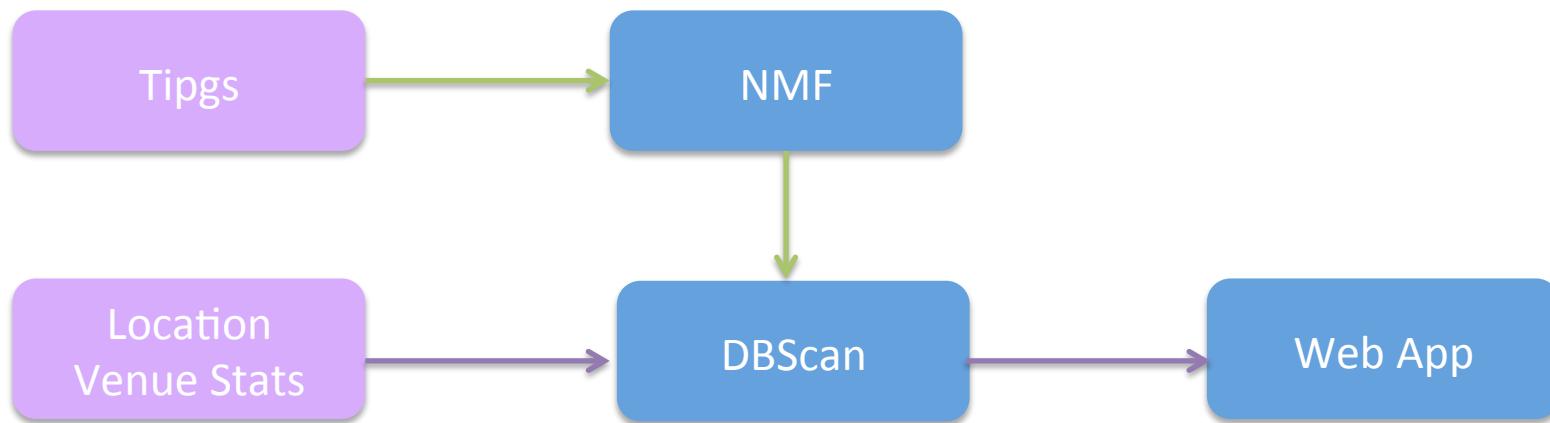
Given that Japan is the world's most advanced mobile nation and that location-based services and games had been around for years (laying the groundwork for the Foursquare concept), Foursquare's success is not that surprising.

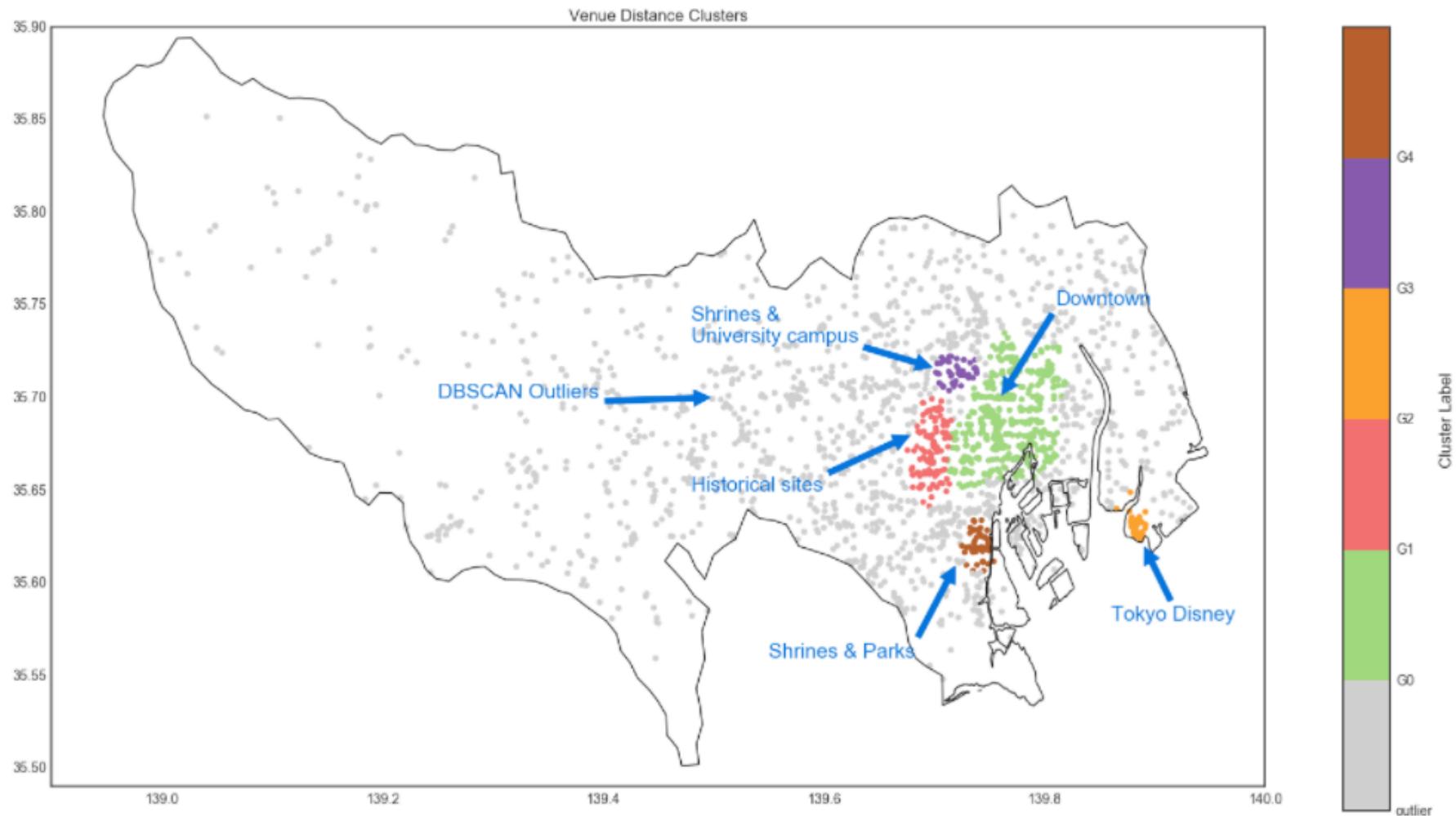


Feature Extraction

Cluster Model

User Interface





Topic tag	Top words
theme tour	Famous shrine, totoro, national park ...
Game or outdoor	Video game, sunshine, bandit
culture	Garden, manju, oldtokyo
sightseeing	Shinkansen, coast, market
theme park and shopping	Indianajons, waterfall, waterpark

User Input



Recommended Venues

福生市民会館
Concert Hall, Performing Arts Venue, and Theater
Fussa, Fussa

Showa Kinen Park
(国営昭和記念公園)
Park
Akishima, Tachikawa-shi

青渭神社
Shrine
Inagi, Inagi-shi

Tips 2 | Photos 30

Photos 2,425

9.3 /10 305 ratings

Map: A map showing the locations of the recommended venues. It includes labels for Tokorozawa, Hachioji, Sagamihara, and surrounding areas. Red dots mark the locations of the venues.

Reviews:

- "一年中様々な植物を楽しめる。特に春は文学通り「咲き乱れる」と言った桜、杜鹃、日本庭園 (Japanese gardens) を外してはいけない!" (4 Tips)
- "世界の朝食 (breakfast food) フェスに来ています。うーむ" (2 Tips)
- "美しい花々を楽しめます。大きな広場 (Plaza) ・バーベキュー、ブールにボート、子供たちの遊び場所が充実しています。" (4 Tips)

Introduction

Data Coll

Analysis

Results

Discussion

TokyoGo

localhost:8080

Liked Photos

Preferences

Language Group
No Preferences

RECOMMEND

Leaflet | Map data © OpenStreetMap contributors, CC-BY-SA, Imagery © Mapbox

- Improve the model with user – user similarity
- Include the seasonality and full tips data
- Train a model to tag the image content



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