



Center for People and Infrastructures

Coordinated Science Laboratory | University of Illinois, Urbana Champaign USA

RUNNING



RUNNING



HIGH PRESSURE
TRIP

FULL TRAVEL
TRIP

HIGH PRESSURE
TRIP

FULL TRAVEL
TRIP

The Image of the Data City Perception in Shared Information Spaces

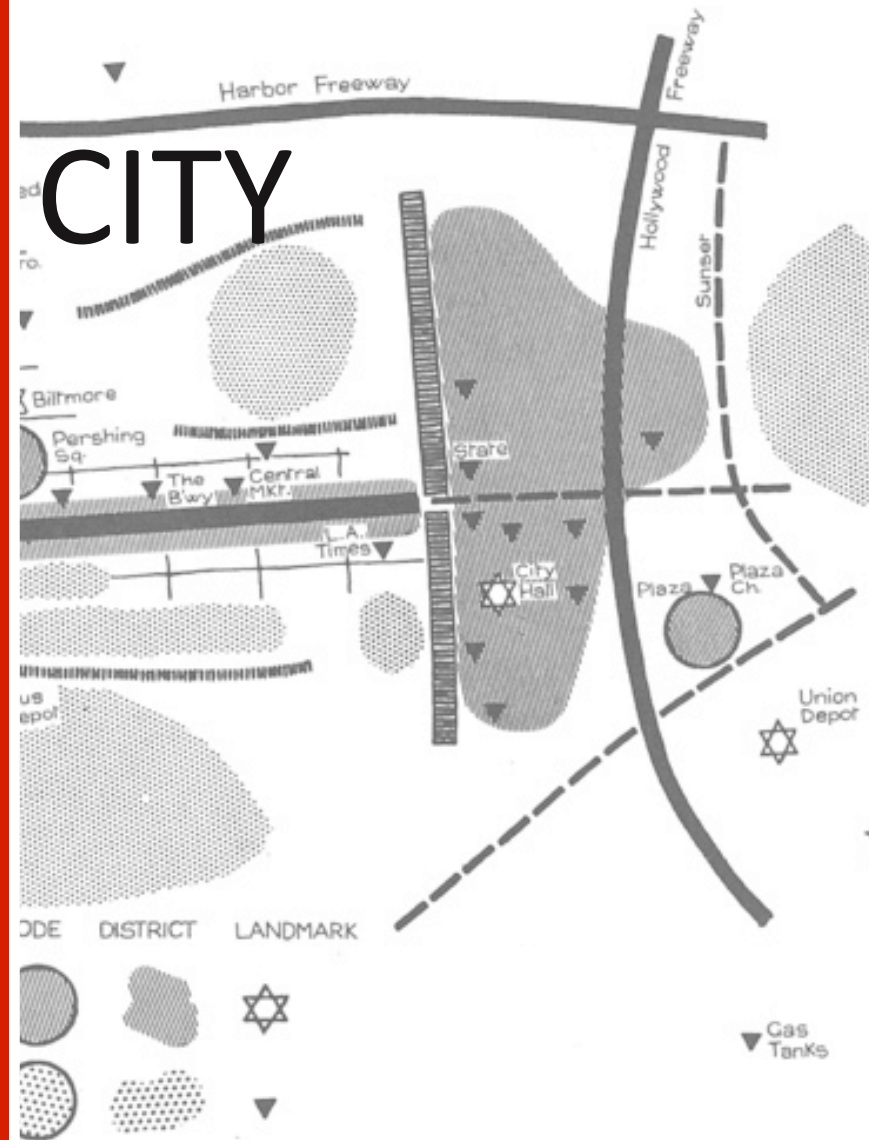
Presenter : Kevin Hamilton
Associate Professor and Co-Director

Co-Authors : Karahalios, Langbort, Sandvig

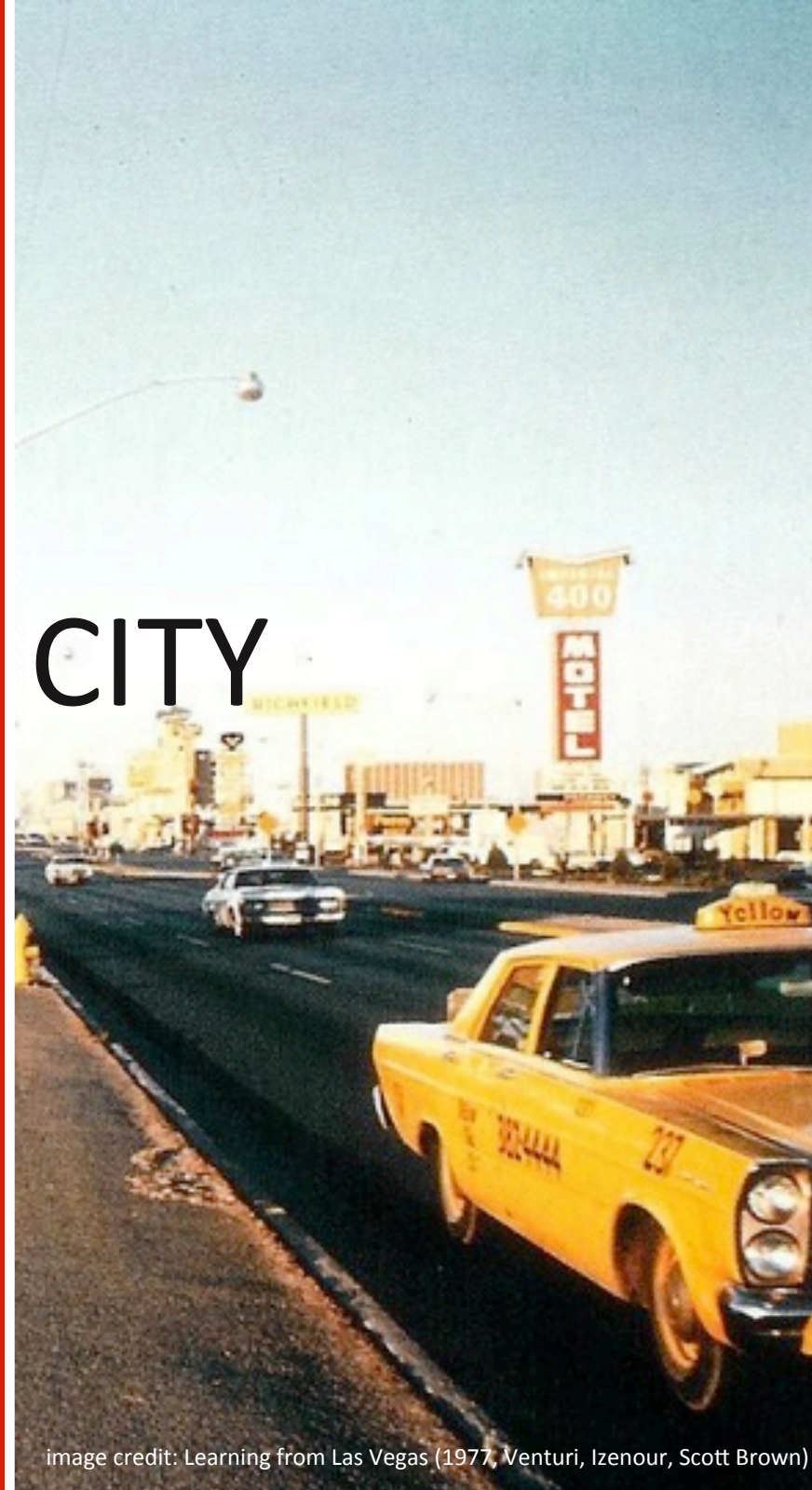
How legible should
our algorithms be?

LEGIBLE
SEMIOITIC
ANNOTATED
ALGORITHMIC

. 14. *The visual form of Los Angeles as seen*



LEGIBLE
SEMIOTIC CITY
ANNOTATED
ALGORITHMIC



LEGIBLE
SEMIOTIC
ANNOTATED CITY
ALGORITHMIC

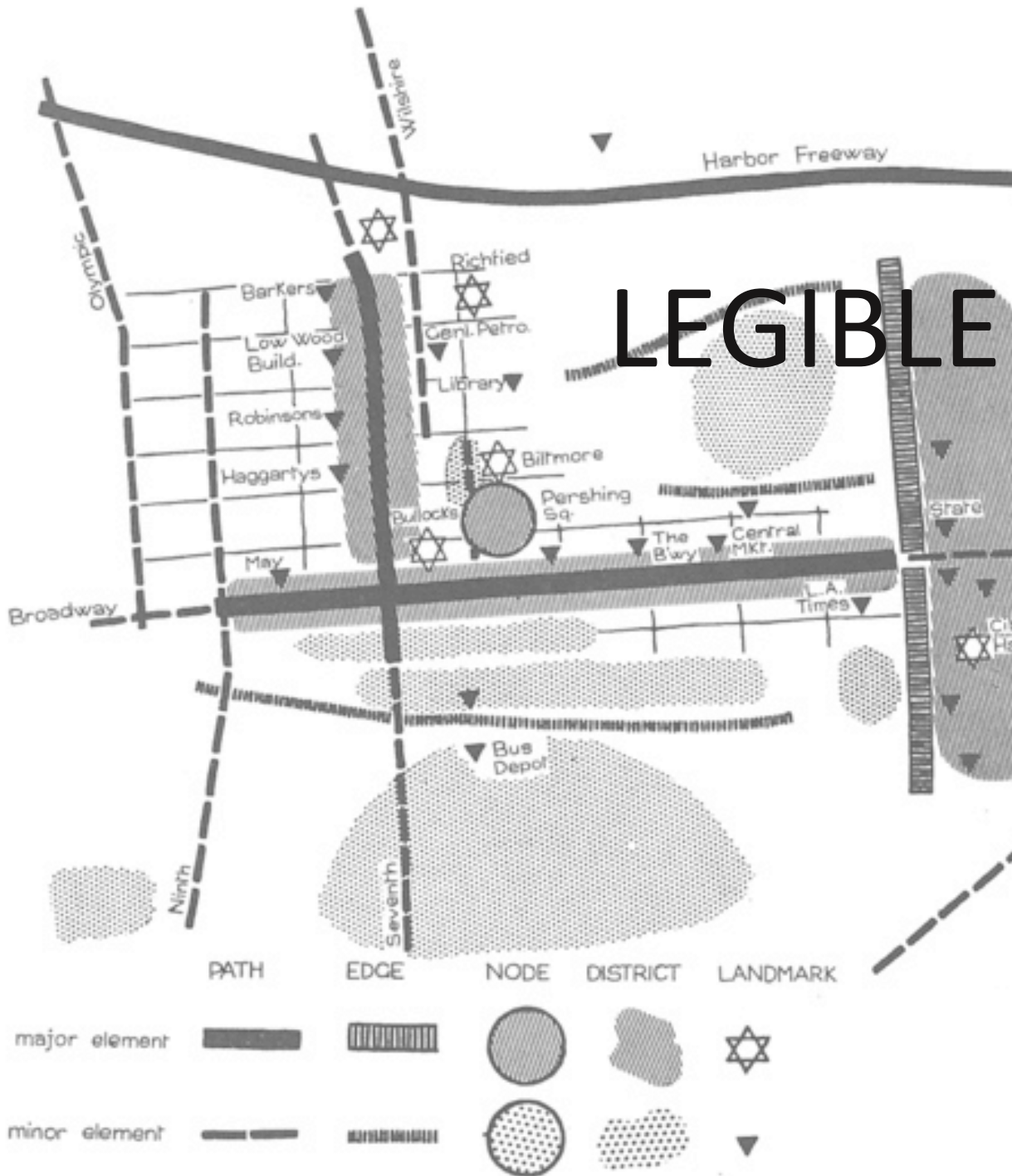


image credit: Anne Galloway

LEGIBLE
SEMIOTIC
ANNOTATED
ALGORITHMIC CITY



FIG. 14. *The visual form of Lo*



perception

signification

storage + recall

perception



LEGIBLE SEMIOTIC

perception

signification

storage + recall

perception



LEGIBLE SEMIOTIC ANNOTATED

perception
signification
storage + recall
perception



LEGIBLE
SEMIOTIC
ANNOTATED
ALGORITHMIC

perception

signification

storage + recall

perception

How legible should
our algorithms be?

Kevin Lynch

L'immagine della città

a cura di Paolo Ceccarelli

biblioteca MARSHO



Image of the City
Kevin Lynch, 1960

Image of the City
Kevin Lynch, 1960

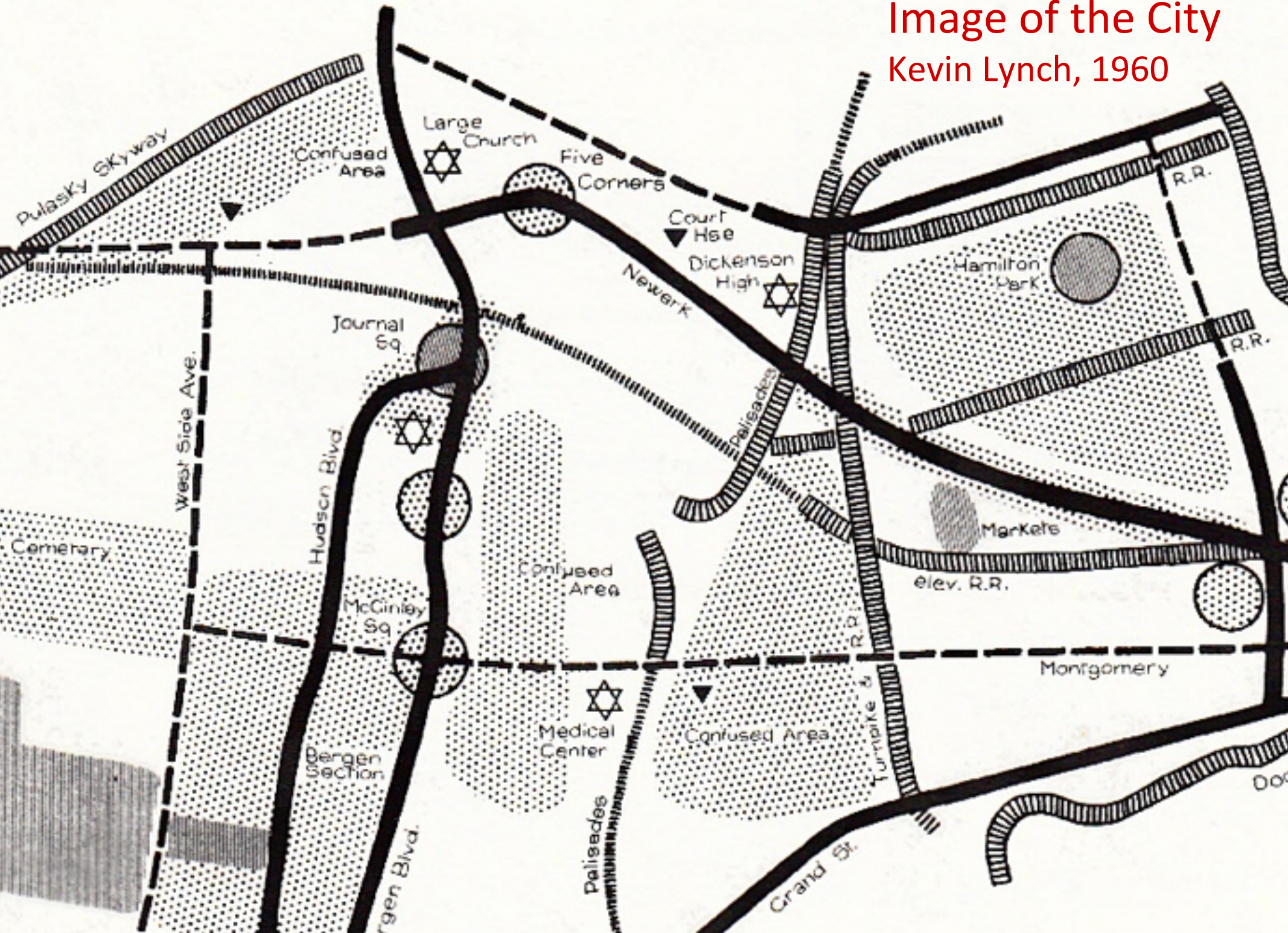


Image of the City

Kevin Lynch, 1960

PATH



EDGE



NODE



DISTRICT



LANDMARK



Image of the City

Kevin Lynch, 1960



PATH



EDGE



NODE



DISTRICT



LANDMARK



Image of the City

Kevin Lynch, 1960

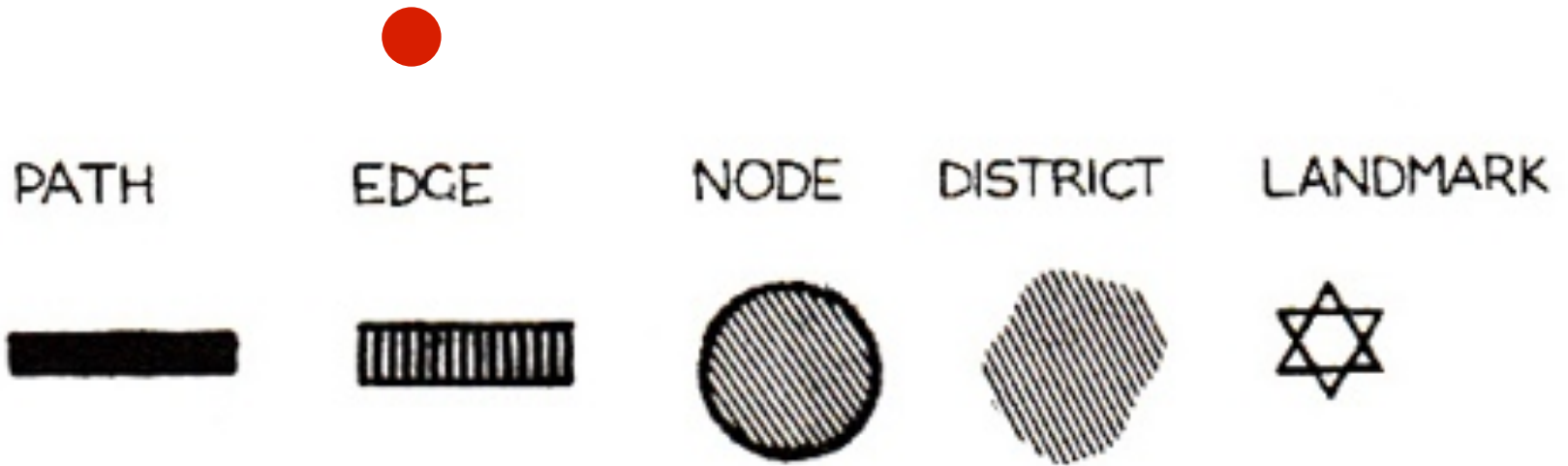


Image of the City

Kevin Lynch, 1960

PATH



EDGE



NODE



DISTRICT



LANDMARK



Image of the City

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Image of the City

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EDGE



NODE



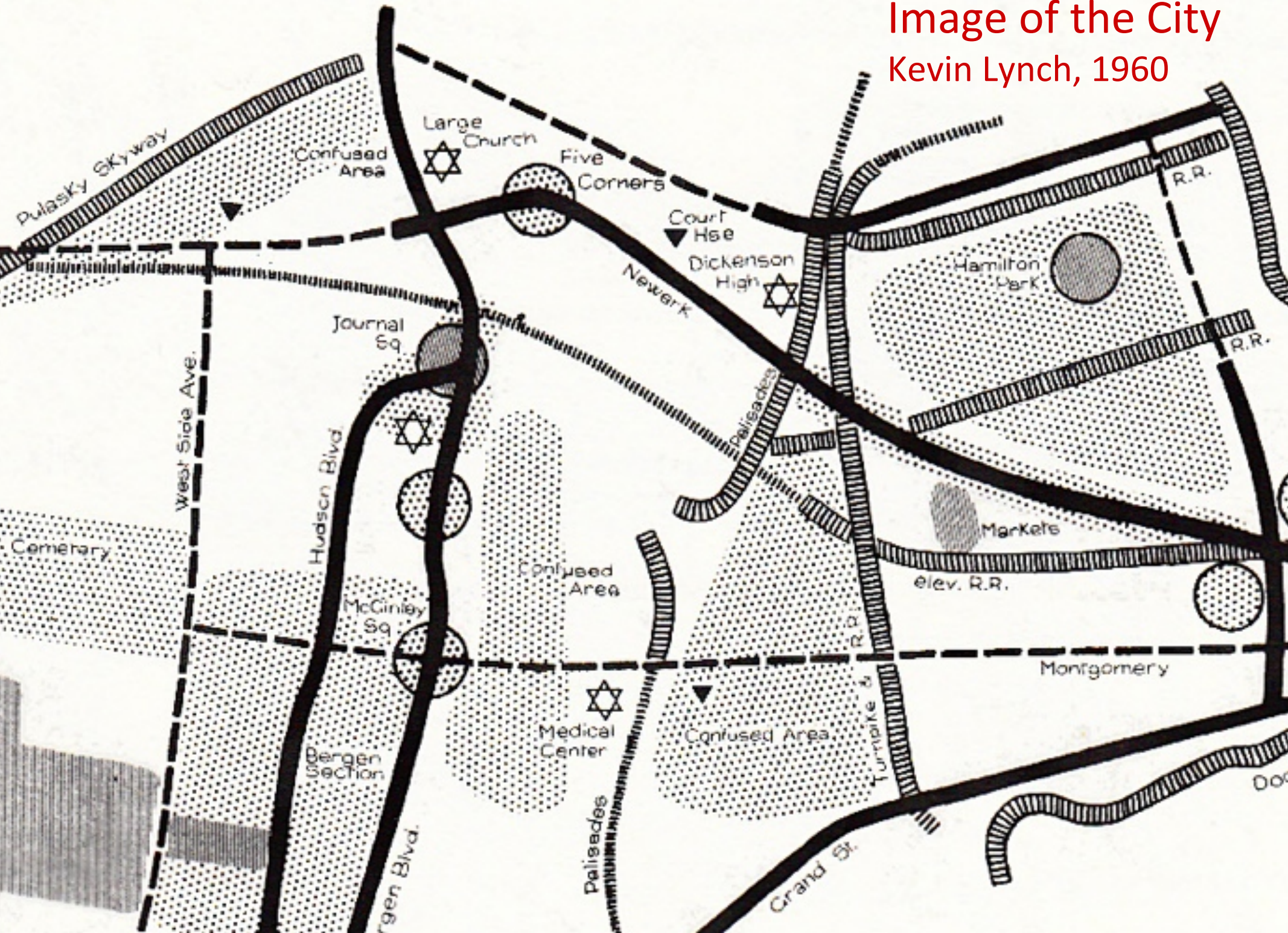
DISTRICT

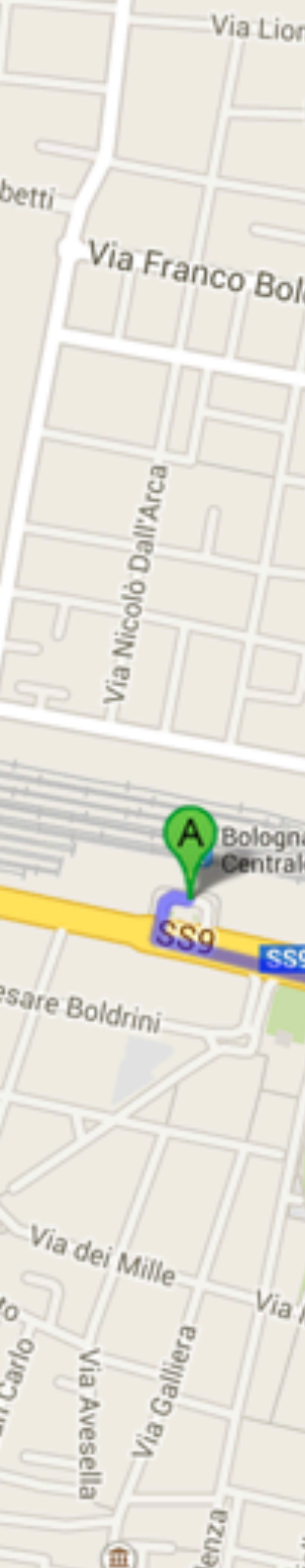


LANDMARK

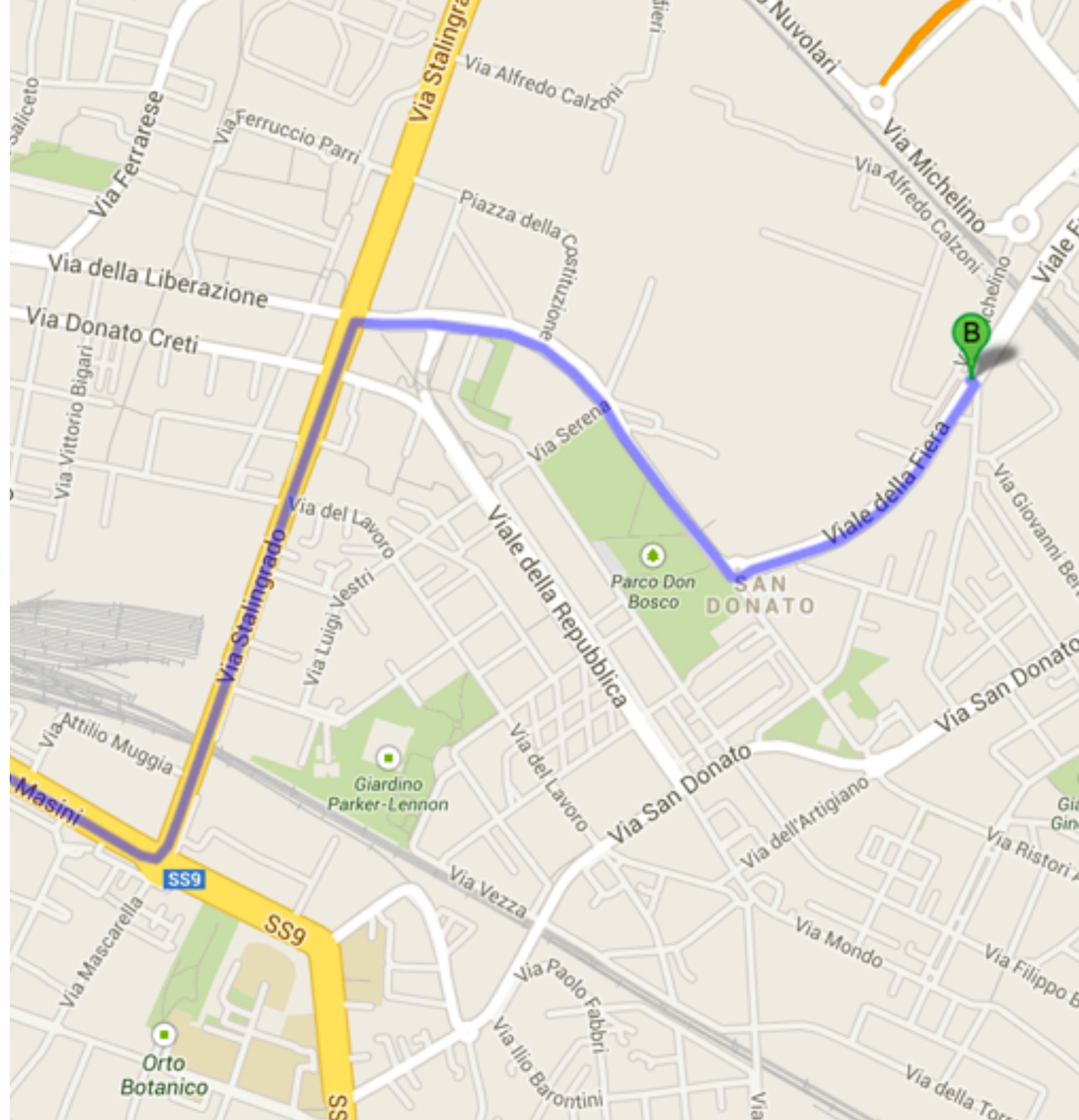


Image of the City
Kevin Lynch, 1960





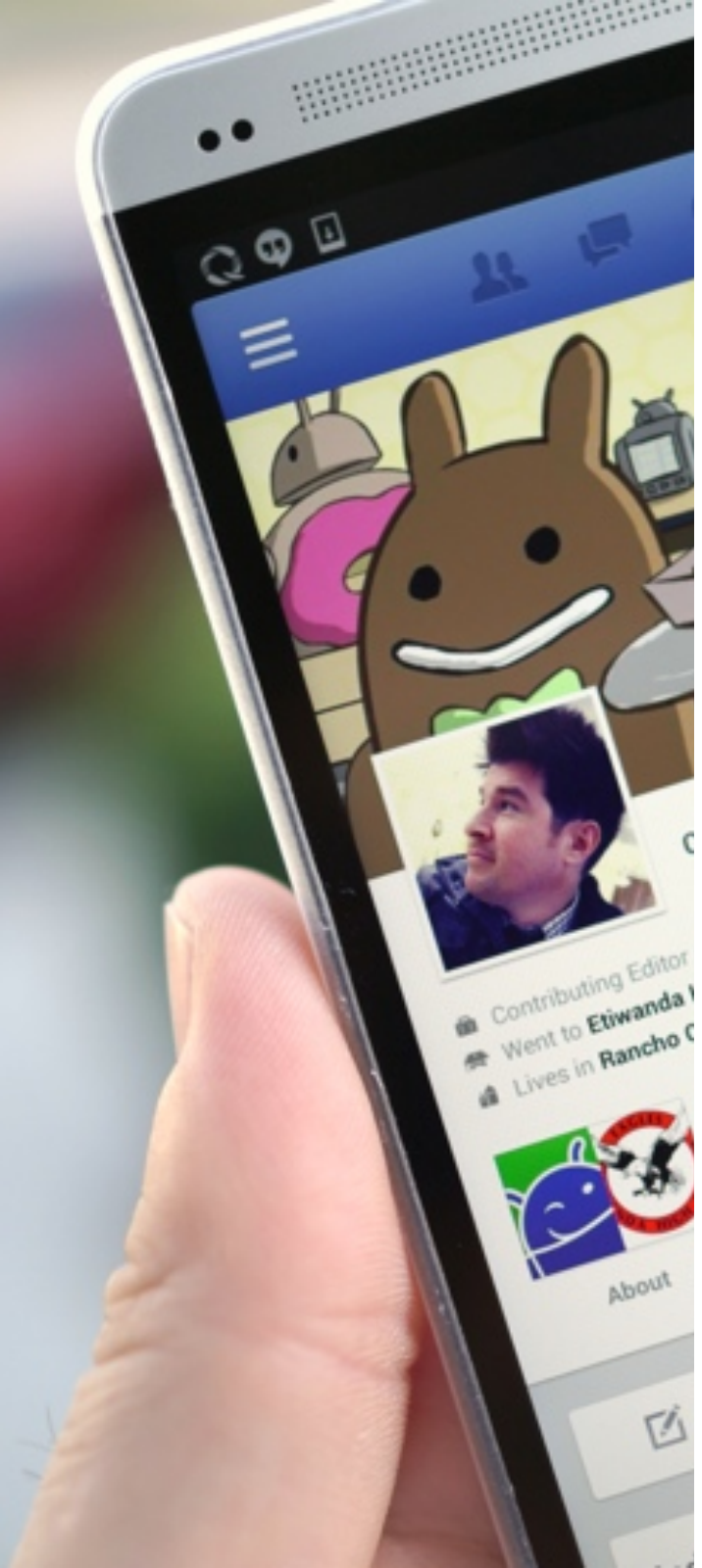
PATH



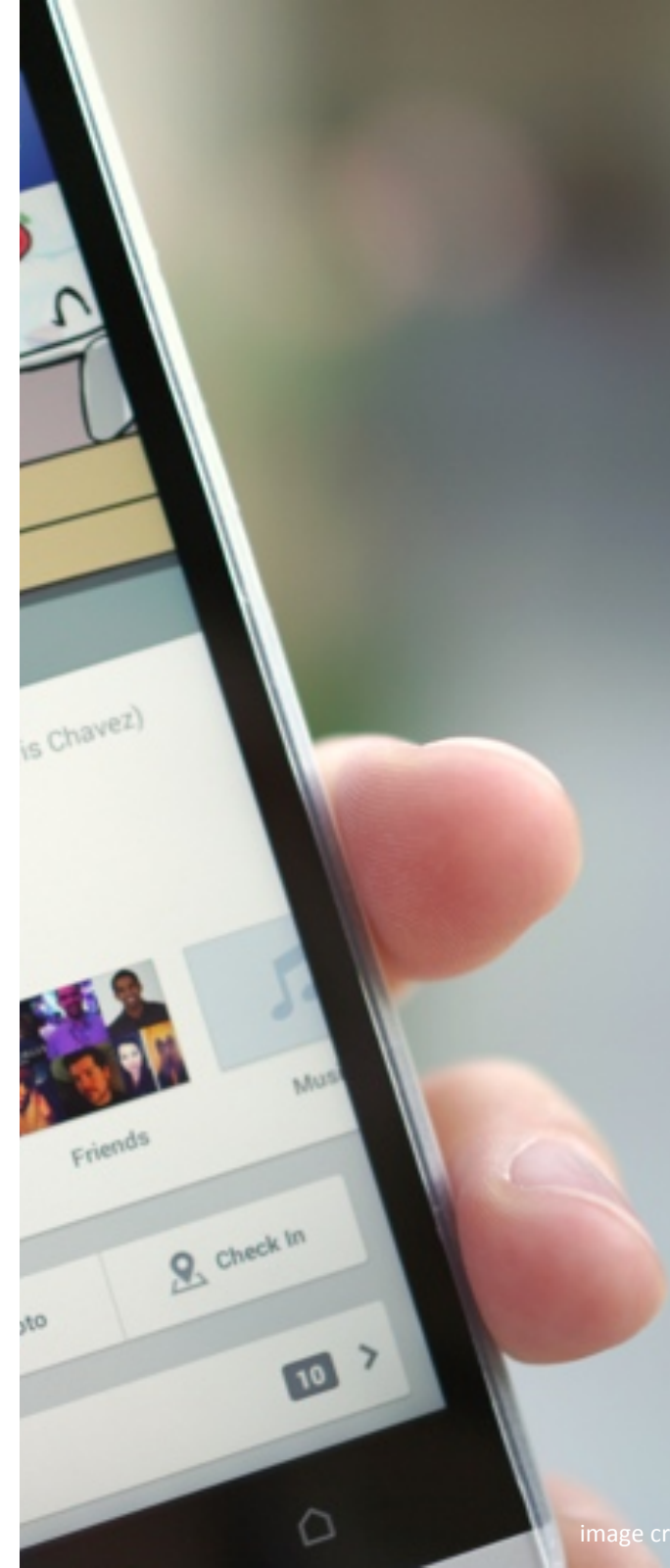


EDGE





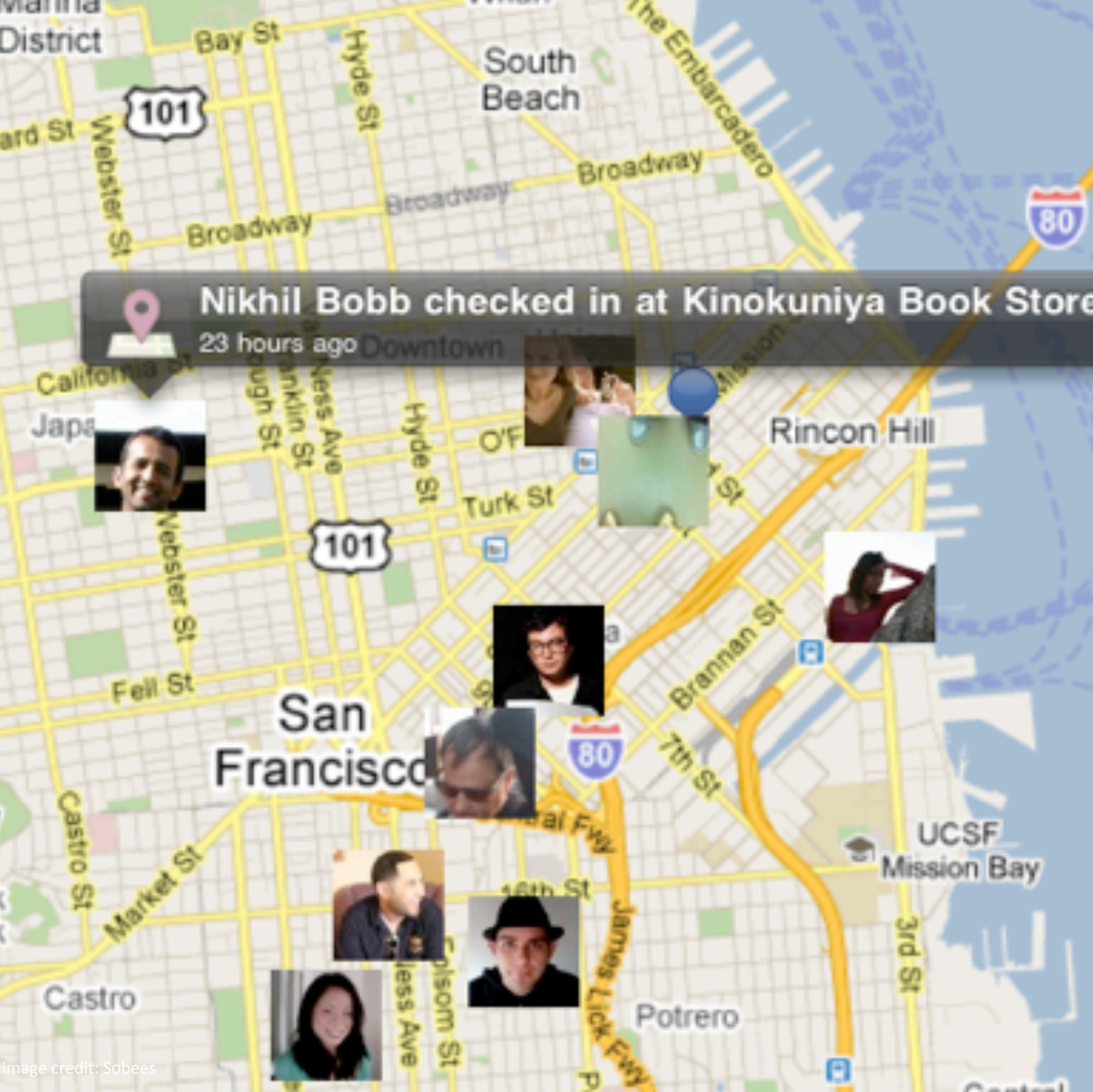
NODE





DISTRICT



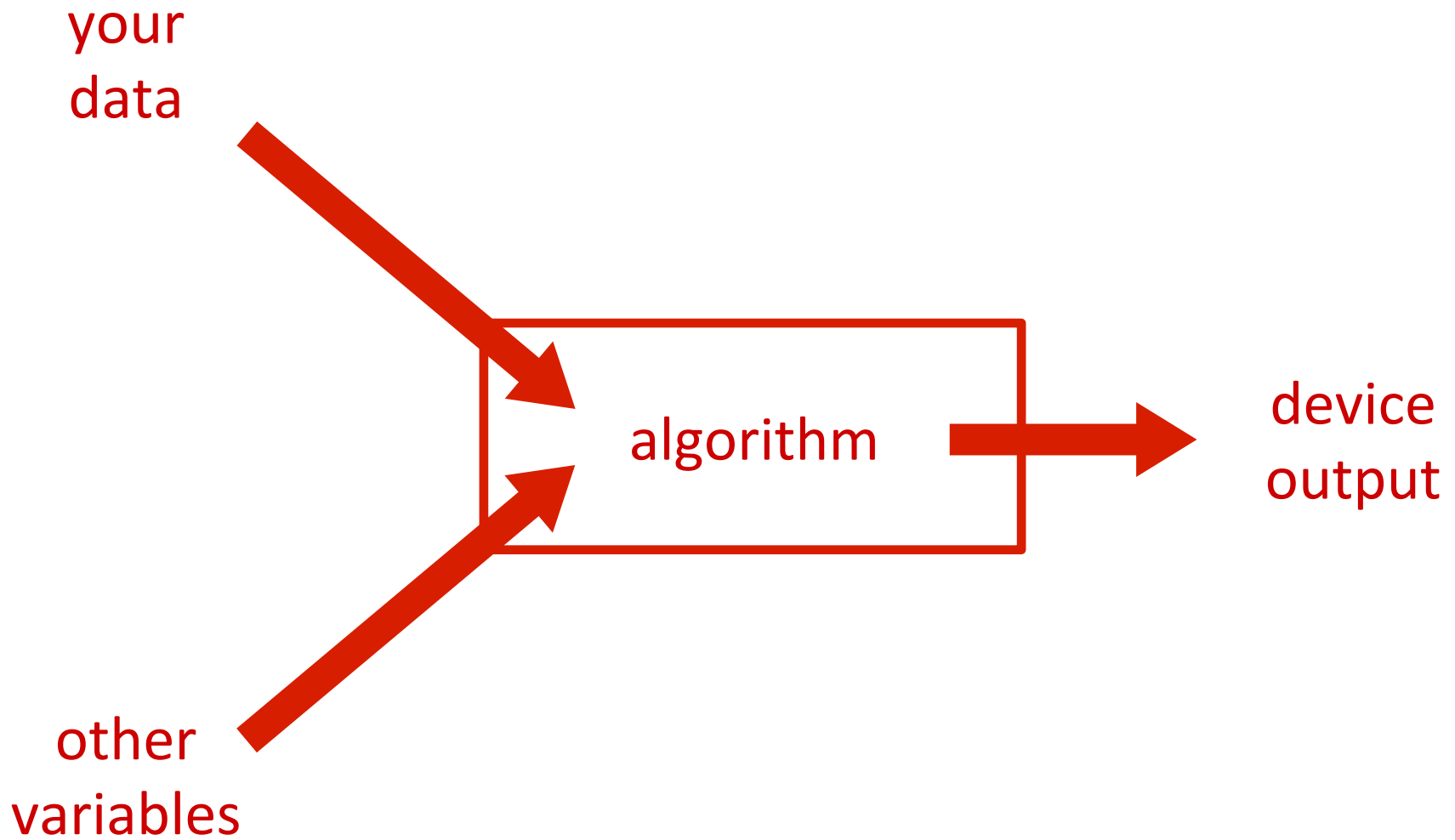


Nikhil Bobb checked in at Kinokuniya Book Store

23 hours ago Downtown

LANDMARK





Should algorithms
be invisible?

Do we still share
the same city?



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All Posts



Anthony Bruce Roark

The boldest of 9/11 memorials.

<http://www.imgur.com/WQy3vmp1.jf>



Michael Fleming

Michael Fleming shared Museum of Internet's photo.

FACT: In the future, I'll tell my grandsons that I am older than the internet, and blow their minds forever



Sergio Gomez

In route to grand rapids



Gunalan Nadarajan

Gunalan Nadarajan likes Re-new : digital arts festival & conference.



Fumiaki Takezawa

"only for single player games." on his own link on Alexey Pomogaev's wall.



Fumiaki Takezawa

Fumiaki Takezawa posted a link to Alexey Pomogaev's timeline.



Lauren Goodlad

"happy birthday!" on

Seen Posts



Michael Fleming

Michael Fleming shared Museum of Internet's photo.

FACT: In the future, I'll tell my grandsons that I am older than the internet, and blow their minds forever



Sergio Gomez

In route to grand rapids



Sam Gould

Having only listened (over and over again) to side one of Coming Apart by Body / Head (Kim Gordon and Bill Nace) I can already say this is one of the most ethereal and ecstatic albums I have heard in a long time. Check it out! It is sooooooooooooo good.

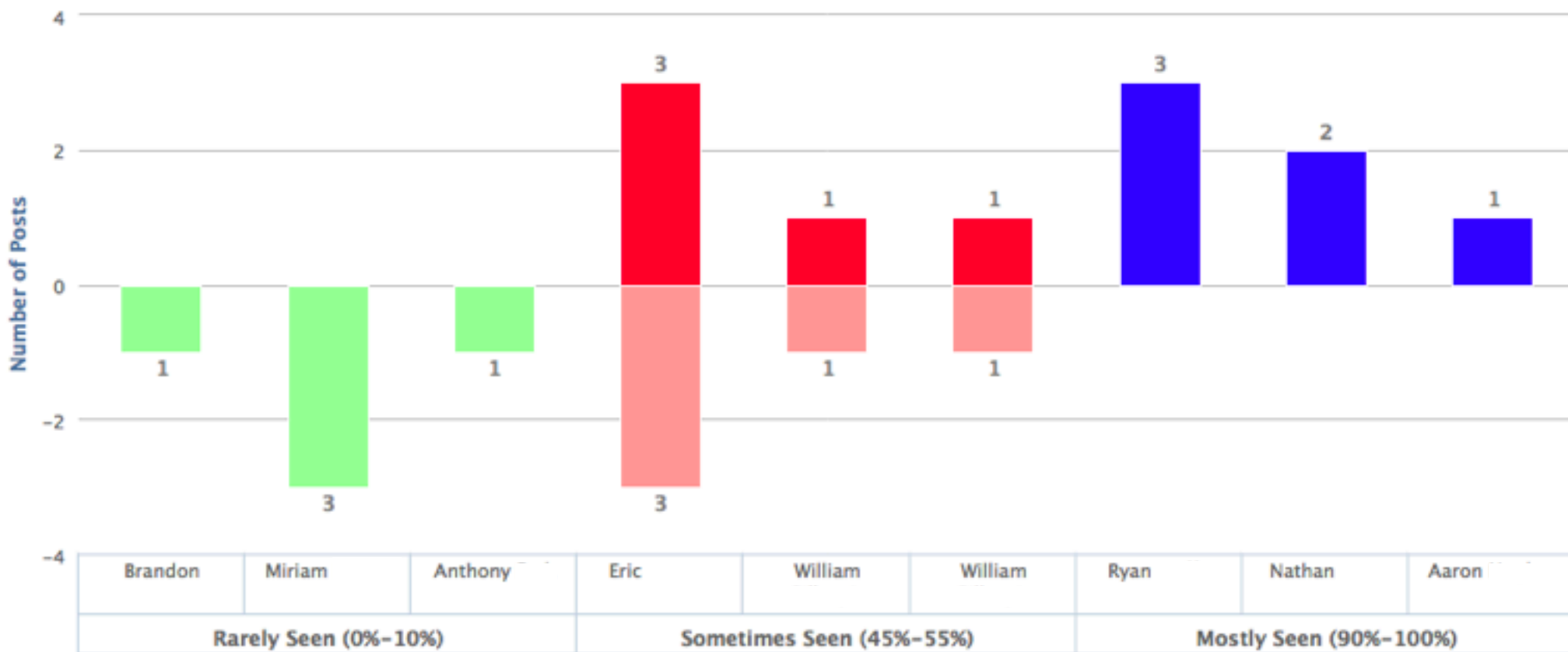


Kevin Nutt

Ok. How about this one:



of Seen & Not Seen Posts From a Sample of Friends

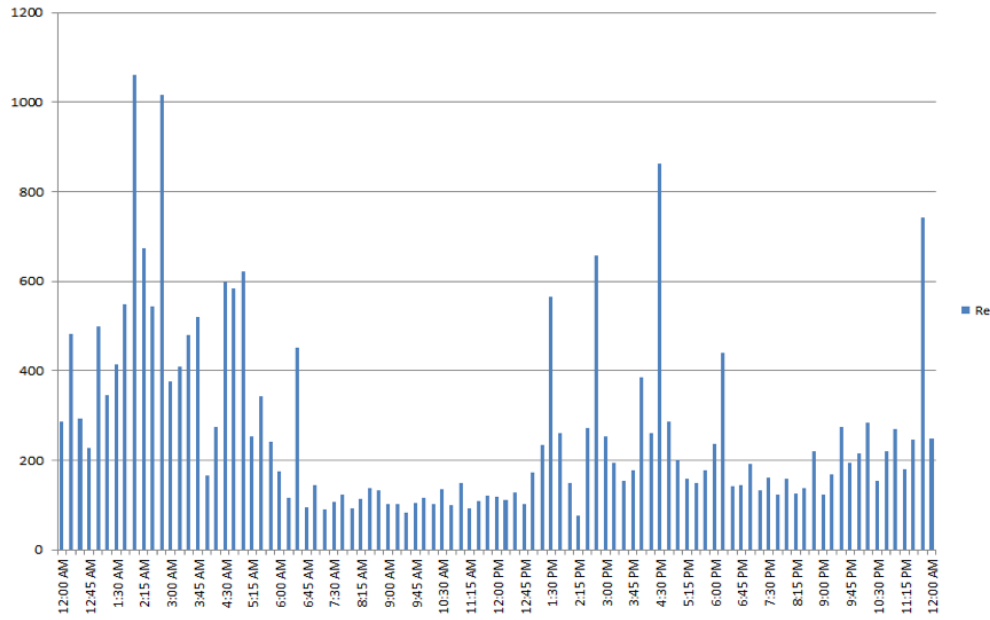


Highcharts.com

Refresh

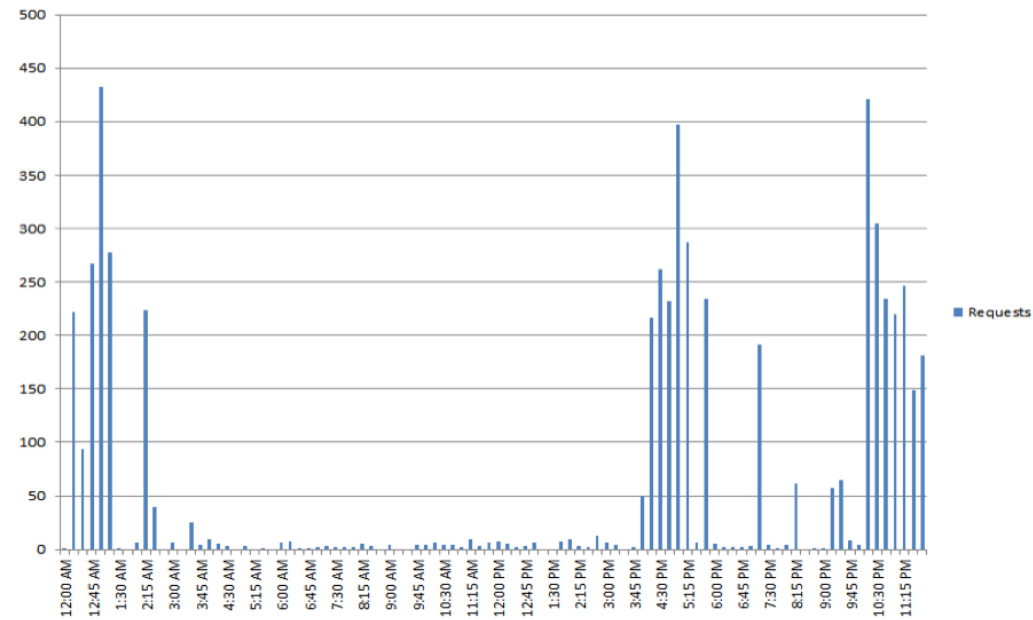
Friday, Home 1

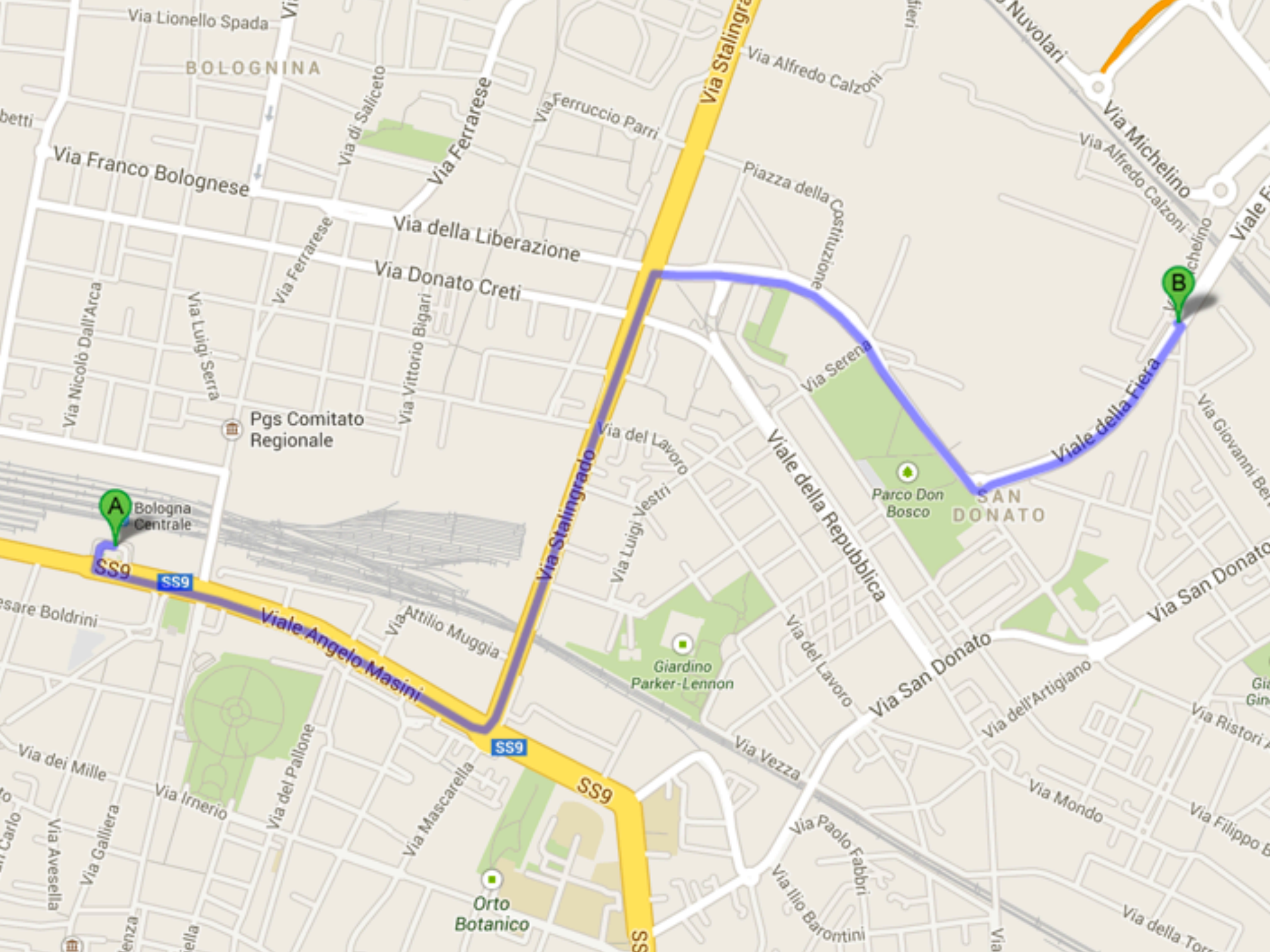
Requests



House 2 Example

Requests





A Bologna Centrale

B

SS9

SS9

SS9

SS9

SS9

BOLOGNINA

SAN DONATO

Orto Botanico

Parco Don Bosco

Pgs Comitato Regionale

Via Lionello Spada

Via Franco Bolognese

Via di Saliceto

Via Ferrarese

Via Ferruccio Parri

Via Stalingrado

Via Alfredo Calzoni

Via Nuvolari

Via Michelino

Via Alfredo Calzoni

Viale F...

Via della Liberazione

Via Donato Creti

Via Ferrarese

Via Luigi Serra

Via Nicolo Dall'Arca

Via Vittorio Bigari

Via Stalingrado

Via del Lavoro

Via Luigi Vestri

Viale della Repubblica

Via Serena

Viale della Fiera

Via Giovanni Ber...

Via Attilio Muggia

Giardino Parker-Lennon

Via del Lavoro

Via San Donato

Via San Donato

Via Cesare Boldrini

Viale Angelo Masini

Via Attilio Muggia

Giardino Parker-Lennon

Via del Lavoro

Via San Donato

Via San Donato

Via dei Mille

Via Imerio

Via del Pallone

Via Mascarella

SS9

Via Vezza

Via Paolo Fabri

Via Ilio Barontini

Via dell'Artigiano

Via Mondo

Via Ristori

Via Filippo B...

Via della Tor...

Back

tripadvisor

Choose places to display over street view:

All

Hotels

Restaurants

Things to Do

None

Showing the view from:

The Waldorf Astoria

301 Park Avenue, New York City, NY 10022



Gramercy Tavern

★★★★★ 325 reviews

American

1.5 miles southwest



Shake Shack

★★★★★ 225 reviews

Restaurant

1.3 miles southwest



Scalini Fedeli

★★★★★ 70 reviews

Italian

3.3 miles southwest



Keen

★★★

Steak

0.8 mi



Lombardi's

★★★★★ 348 reviews

Restaurant

2.7 miles southwest



East 50th Street

Park Ave

Park Ave



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Contact : kham@illinois.edu