# Universities Visiting Scheduler Presentation

Assume that this presentation aims to share the result to my clients, who are the end user of the report, I'll include no code here since my client should be expecting comprehensive result and will not have the knowledge or interest in reviewing the code.

This scheduler is built to assist you on planning your university investigation trip in San Francisco.

- The map in the second page shows where the universities are located, grouped by the
  distance from one another with different color. Visiting one group a day should be the
  best time-optimized solution.
- The list under the map includes name of the universities partitioned by day, which is our recommended schedule.

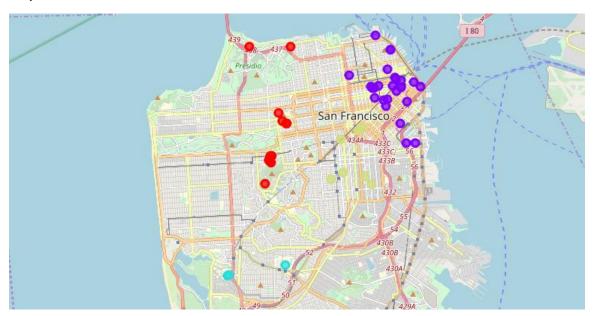
The location data used in this presentation is provided by Foursquare, a crowdsourced location based social network service.

The result is clustered using the latitude and longitude of the universities.

A machine learning algorism 'k-means' is used for the clustering.

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## Map of San Francisco



# Day 1

	Name	Category	
0	UCSF Parking Garage - P5	University	
1	UCSF - School Of Nursing	University	
2	University of California, San Francisco (UCSF)	University	
3	UCSF Department of Pathology	University	
4	Eli and Edythe Broad Center of Regeneration Me	University	
11	I see you lil' punk ass	University	
15	Academy Of Art University - Palace Of Fine Arts	University	
17	USF Presidio Campus	University	
25	USF - University of San Francisco	University	
27	UCSF Parking Garage P8 Purple	University	
29	UC Berkeley Course On Advanced Tantra. Level 5	University	
39	USF - Learning & Writing Center	College Arts Building	
42	USF - Student Disability Services	College Administrative Building	

# Day 2

	Name	Category	
6	UCSF Mission Bay	Medical School	
8	Northwestern University San Francisco	University	
9	Academy of Art University - Powell	Art Gallery	
12	UCSF Mission Bay - Sandler Neurosciences Bldg	University	
16	University of the Pacific, Dugoni School of De	Medical School	
18	USF - Downtown Campus	University	
19	Academy of Art University - Brannan	College Arts Building	
20	Wharton   San Francisco	University	
21	RocketSpace Innovation Campus	University	
22	INSEEC	University	
23	AAU Edgar Degas Building	University	
24	Academy of Art University-625 Sutter	College Arts Building	
26	SFSU Downtown Campus	College Academic Building	
28	Golden Gate University School of Law	University	
30	Academy of Art University - 79NM	University	
32	Akamai University	University	
33	CCSF Campus	University	
34	The Green Office	University	
36	Zipfian Academy	University	
38	Plein de Cran	University	
41	Techweb HQ	General Travel	
43	Alliant International University: CSPP	University	
44	Academy of Art University	University	
45	Hult International Business School	University	
46	Sephora University	Office	
48	Golden Gate University	General College & University	
49	City College of San Francisco Downtown Campus	College Academic Building	

## Day 3

	Name	Category	
7	California Institute of Integral Studies	College Academic Building	
10	Santa Clara University	University	
13	Make School	University	
14	Stoop	University	
31	Alliance Health Project	Medical Center	
35	Zac Citte	University	
40	CTI Coaching Certification Call	University	

## Day 4

	Name	Category
5	San Francisco State University (SFSU)	University
37	SFSU Anthropology Student Lounge	University
47	City College of San Francisco, Ocean Campus	Community College