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Chun Lin

Haoyu Jiang

Hang Su

Team hhh

Be Safe LA

Why we choose the project?



HOMICIDE REPORT

[VIEW THE HOMICIDE BLOG >](#)

CRIME & COURTS APR. 11, 2017

Huntington Park man convicted in killing of girlfriend's baby



CRIME & COURTS MAR. 10, 2017

South L.A. teenager is recognized for bravery after her mother was killed by a stray bullet



CRIME & COURTS MAR. 9, 2017

A park filled with family memories now contains a memorial to their 18-year-old son



CRIME & COURTS MAR. 9, 2017

Friends mourn father and former basketball coach: 'He was the dad everybody wishes they had'



CRIME & COURTS MAY 7, 2016

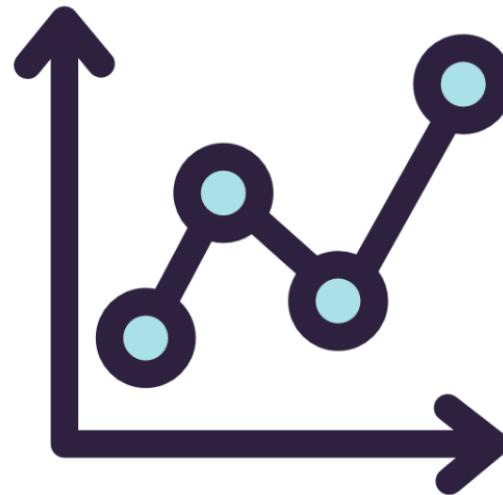
Mother's Day: Children of homicide victims remember mothers lost to violence



CRIME & COURTS APR. 21, 2016

Mother of man killed in broad daylight: 'I just want the person who did this to be caught'

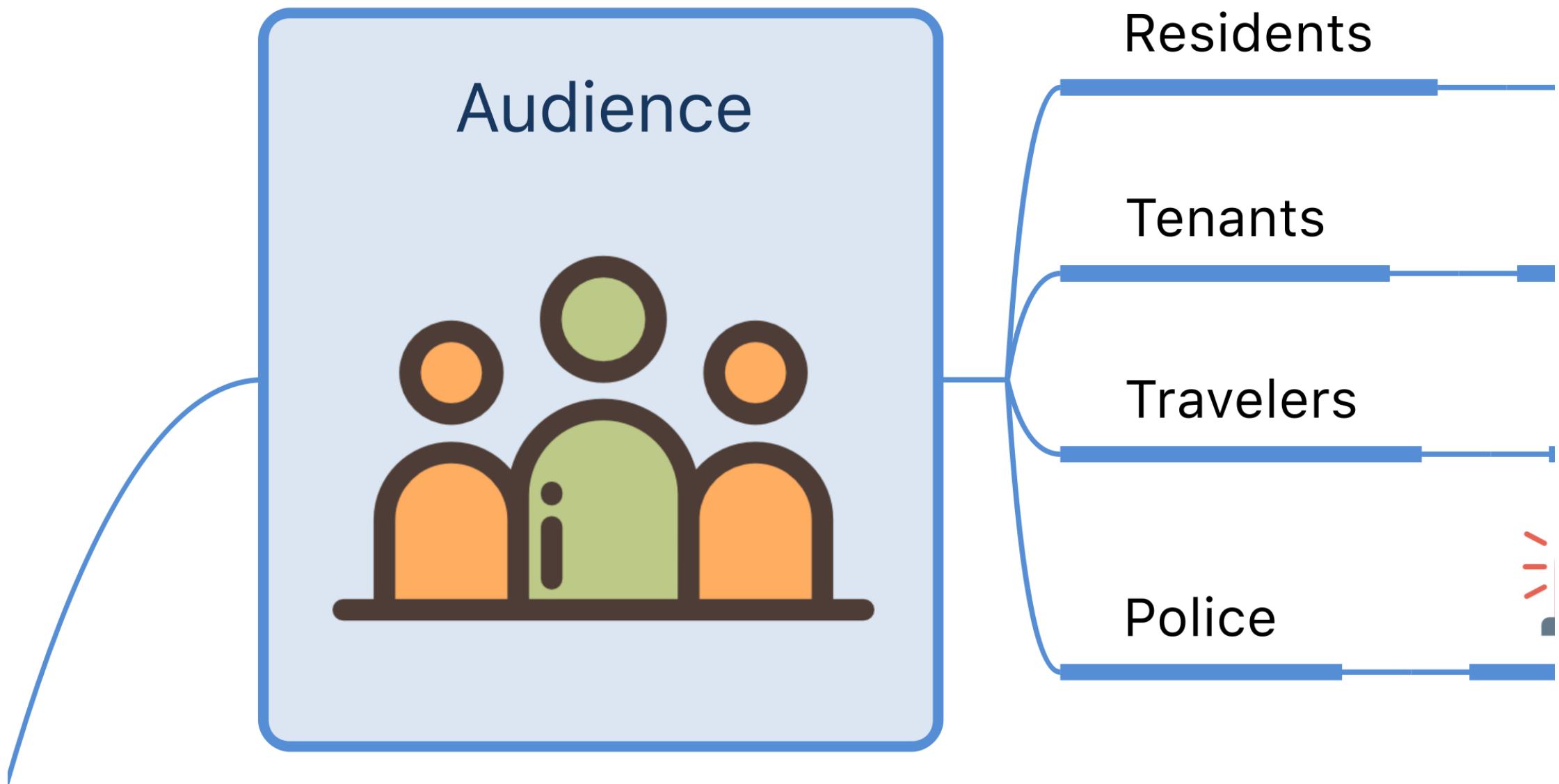
Why interesting?



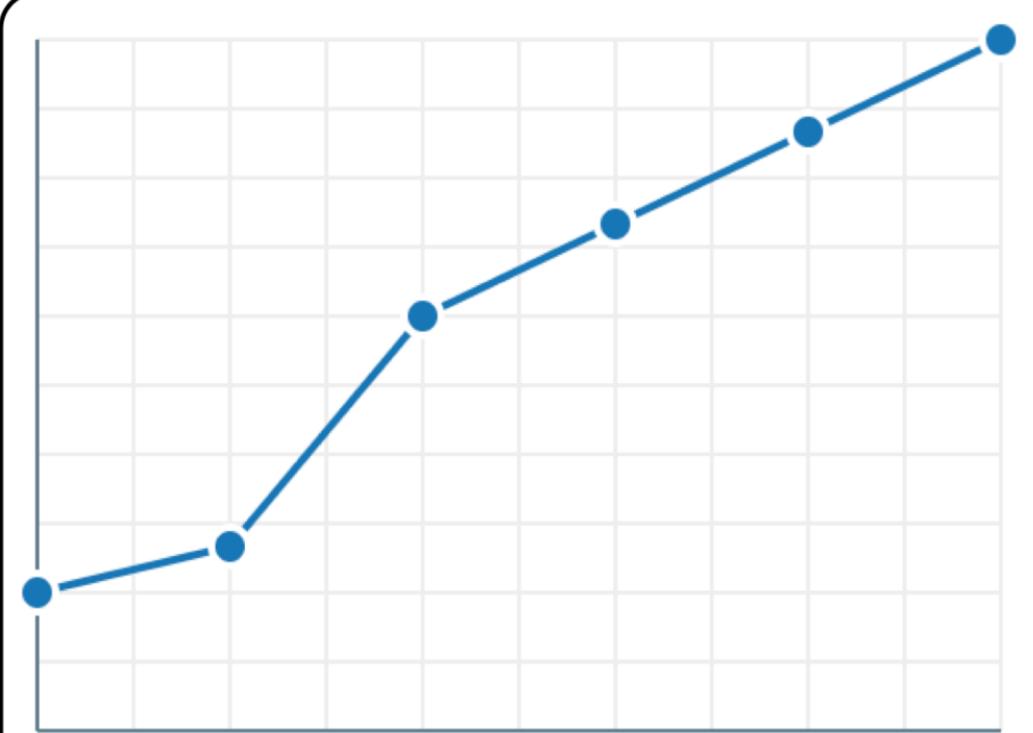
Trends



Crime Types

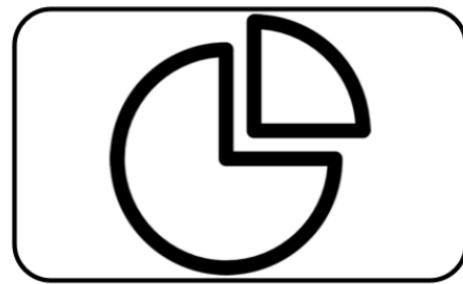
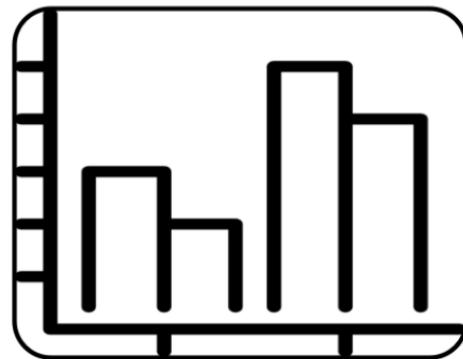
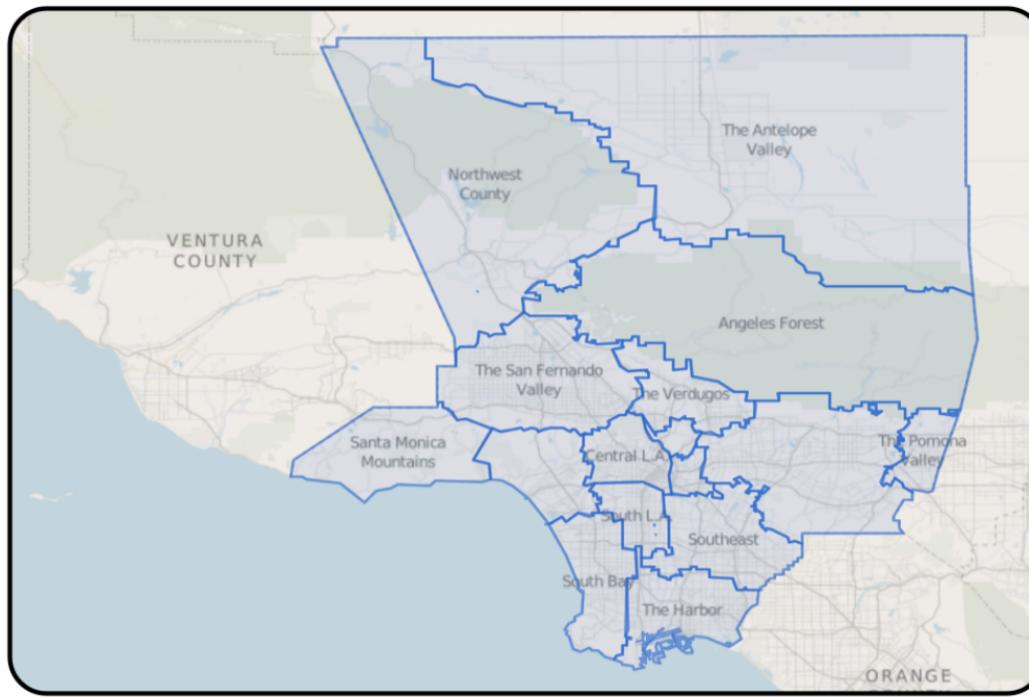


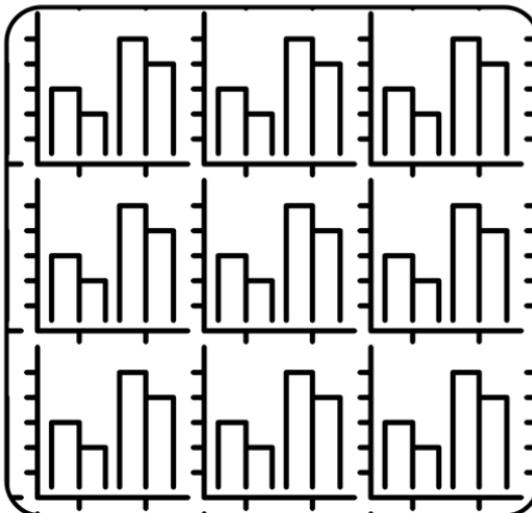




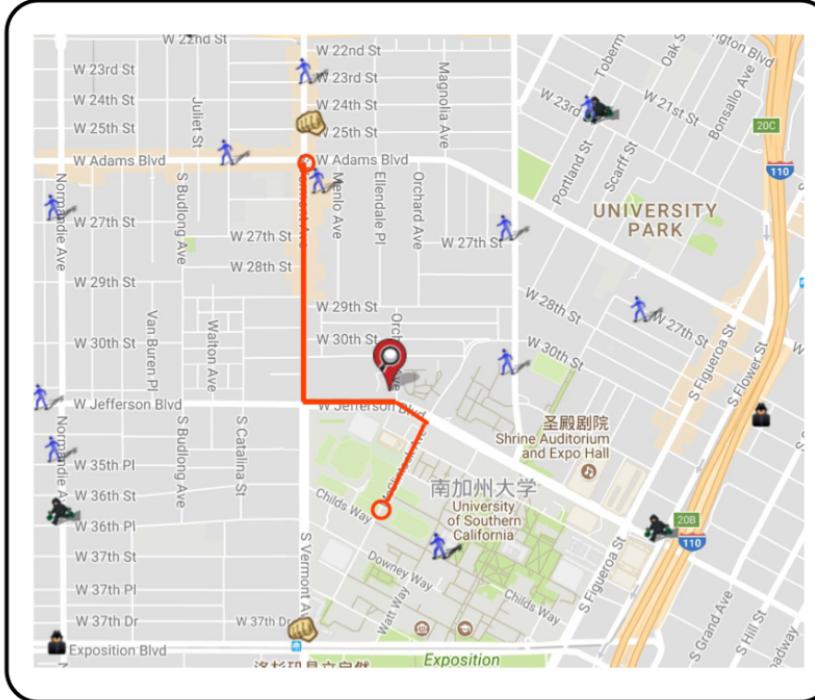
Options:

- Year
- Crime type
- Victim
- ...





Small multiples



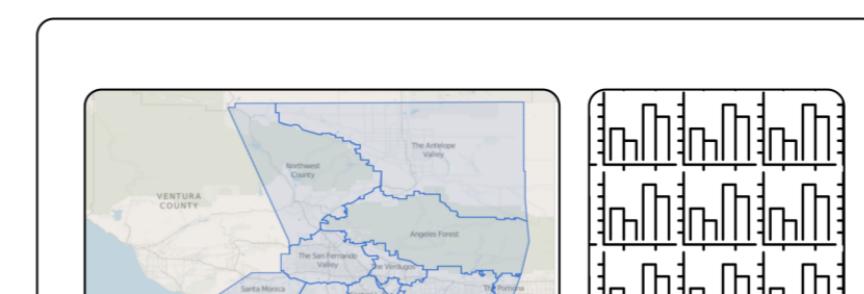
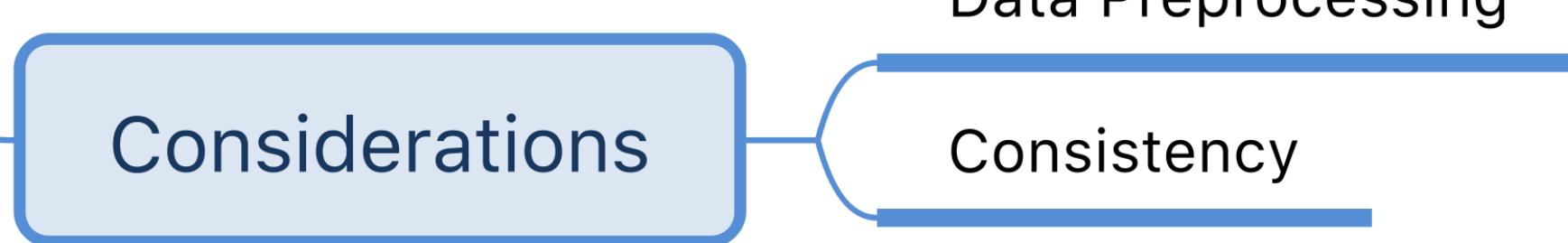
Start: USC
Dest: Ralphs

Theft 3100 BLOCK
OF S HOOVER ST
10/02/17 08:40 PM
More information

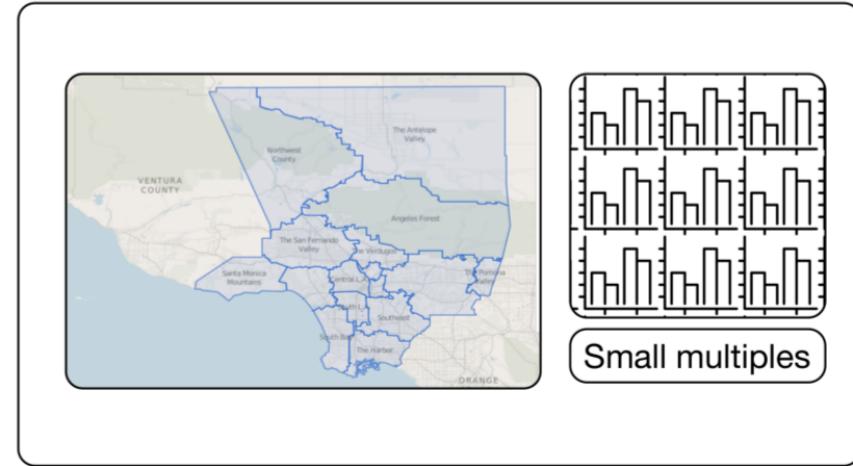


Data Preprocessing

Consistency

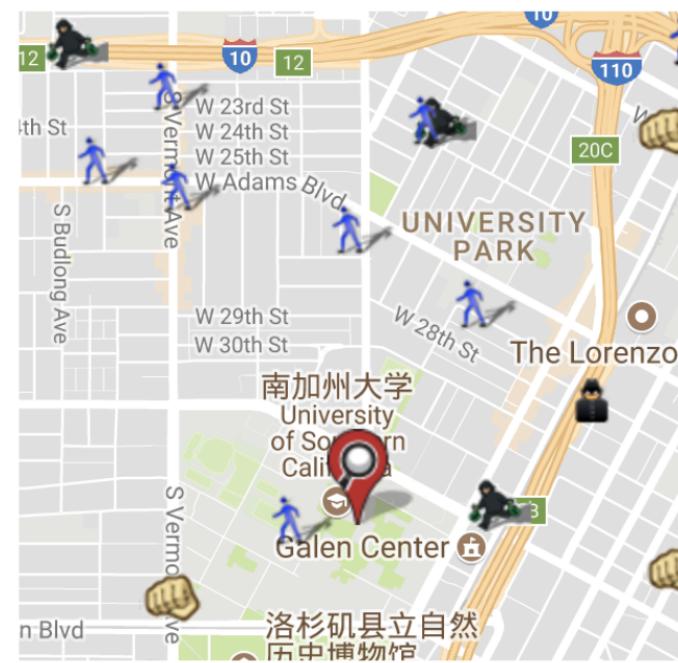


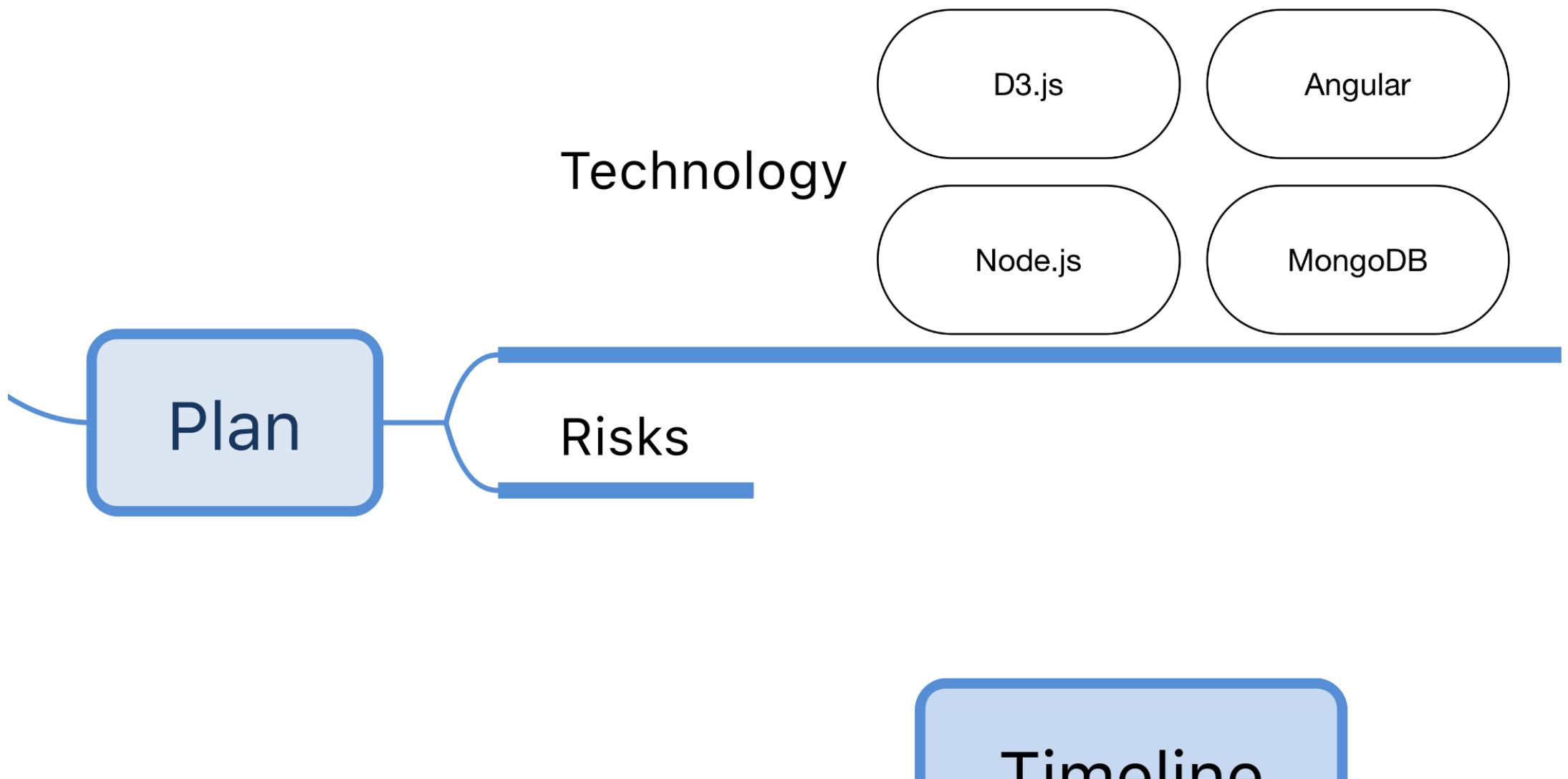
Secret Sauce



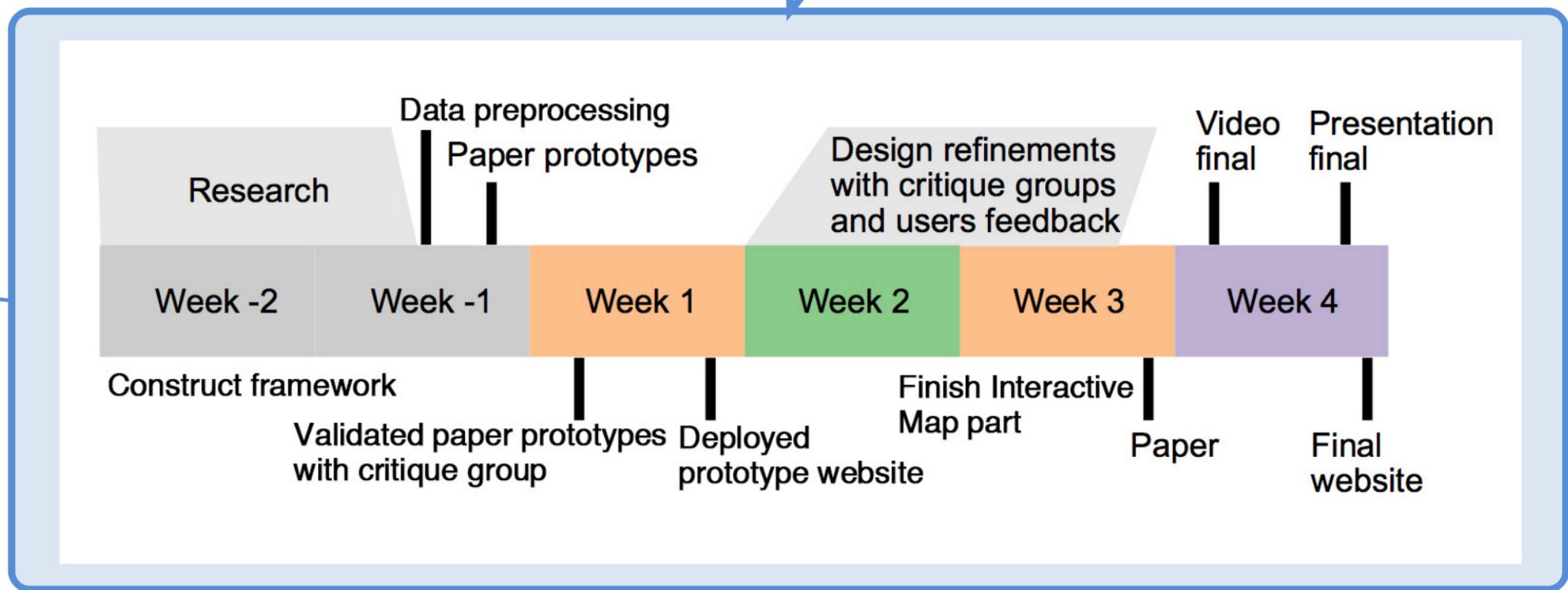
Comparison

Route





Timeline



Front-end

Our Team

Our Team

Front-end

Back-end

| Date Occurred | Time Occurred | Area | Area Name | Reporting District | Crime Code | Crime Code Description |
|---------------|---------------|------|------------|--------------------|------------|---|
| 10/07/2017 | 0234 | 01 | Central | 0128 | 230 | ASSAULT WITH DEADLY WEAPON |
| 10/07/2017 | 0310 | 01 | Central | 0162 | 951 | DEFRAUDING INNKEEPER/THEFT OF PERSONAL PROPERTY |
| 10/07/2017 | 1100 | 01 | Central | 0105 | 230 | ASSAULT WITH DEADLY WEAPON |
| 10/07/2017 | 1000 | 01 | Central | 0147 | 740 | VANDALISM - FELONY (\$400 & OVER, ALL CATEGORIES) |
| 10/07/2017 | 1330 | 01 | Central | 0164 | 624 | THEFT OF PERSONAL PROPERTY |
| 10/07/2017 | 1330 | 01 | Central | 0166 | 740 | VANDALISM - FELONY (\$400 & OVER, ALL CATEGORIES) |
| 10/07/2017 | 0545 | 03 | Southwest | 0363 | 820 | THEFT OF PERSONAL PROPERTY |
| 10/07/2017 | 0545 | 04 | Hollenbeck | 0477 | 510 | ASSAULT WITH DEADLY WEAPON |

| Date Occ. | Time Occur | Area | Area Name | Reporting Dist. | Crime Co | Crime Code Description |
|------------|------------|------|------------|-----------------|----------|---|
| 10/07/2017 | 0234 | 01 | Central | 0128 | 230 | ASSAULT WITH DEADLY WEAPON, AGGRAVATED ASSAULT |
| 10/07/2017 | 0310 | 01 | Central | 0162 | 951 | DEFRAUDING INNKEEPER/THEFT OF SERVICES, \$400 & UNDER |
| 10/07/2017 | 1100 | 01 | Central | 0105 | 230 | ASSAULT WITH DEADLY WEAPON, AGGRAVATED ASSAULT |
| 10/07/2017 | 1000 | 01 | Central | 0147 | 740 | VANDALISM - FELONY (\$400 & OVER, ALL CHURCH VANDALISMS) 01 |
| 10/07/2017 | 1330 | 01 | Central | 0164 | 624 | BATTERY - SIMPLE ASSAULT |
| 10/07/2017 | 1330 | 01 | Central | 0166 | 740 | VANDALISM - FELONY (\$400 & OVER, ALL CHURCH VANDALISMS) 01 |
| 10/07/2017 | 0545 | 03 | Southwest | 0363 | 820 | ORAL COPULATION |
| 10/07/2017 | 0545 | 04 | Hollenbeck | 0477 | 510 | VEHICLE - STOLEN |
| 10/07/2017 | 0900 | 04 | Hollenbeck | 0448 | 510 | VEHICLE - STOLEN |
| 10/07/2017 | 0230 | 04 | Hollenbeck | 0464 | 624 | BATTERY - SIMPLE ASSAULT |
| 10/07/2017 | 0210 | 05 | Harbor | 0522 | 624 | BATTERY - SIMPLE ASSAULT |
| 10/07/2017 | 0215 | 06 | Hollywood | 0646 | 624 | BATTERY - SIMPLE ASSAULT |
| 10/07/2017 | 0330 | 06 | Hollywood | 0649 | 330 | BURGLARY FROM VEHICLE |
| 10/07/2017 | 0100 | 06 | Hollywood | 0666 | 330 | BURGLARY FROM VEHICLE |

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Showing crime incidents 1-14 out of 1,602,897

data.lacity.org



Resources

Google Map Route API