

CRIMR Studios: Charlie Imhoff, Eric Walker, Graham Earley

## **Description:**

This dataset<sup>1</sup> from the San Francisco government contains records of crimes in San Francisco in the past three months. Each incident has attributes such as date, description, location, resolution (if resolved), district, and category. The dataset is available in multiple formats (CSV, JSON, PDF, XLS, XML, and more). The information is readily available under the <u>Creative</u> Commons Universal license.

## **CRIMR Features:**

- Browse crime entries by their various attributes (general keyword search)
- Browse crime entries by specific attributes (advanced search)
- Prioritize your concerns and get a personalized safety rating
- Return a random, unsolved crime, to aid with vigilante justice
- Discover hot spots for crime and/or police success by district
- Find out which days of the week are the most dangerous
- Potential: display map of crimes

## **Use Cases:**

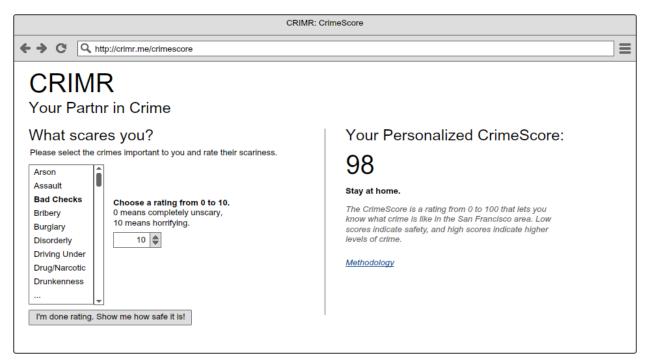
- Batman looks up at his supercomputer: "CRIMR, which location has the most crime in which no arrests occur?" CRIMR responds with a district. The Dark Knight vanishes.
- A mother uses **CRIMR** to decide between moving to the West Side or the East Side. I mean, she's got kids to worry about.
- A criminal uses **CRIMR** on his mobile device to discover there's a lot of vandalism downtown. He's a hipster criminal, so he decides to hit uptown. There isn't much vandalism there. Yet.

<sup>&</sup>lt;sup>1</sup> Crime Incidents - Previous Three Months: https://data.sfgov.org/Public-Safety/Map-Crime-Incidents-Previous-Three-Months/gxxq-x39zq-x39z

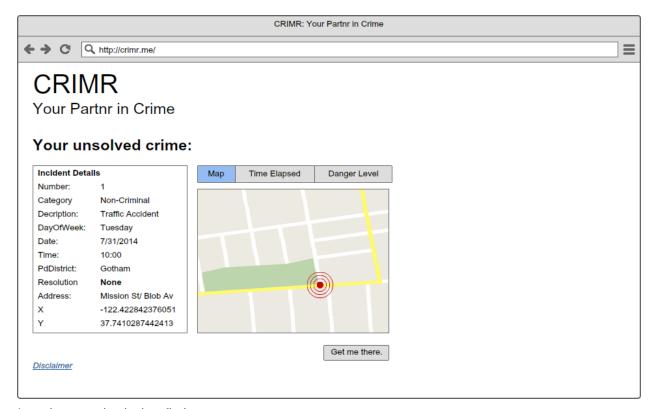
## Mockups:



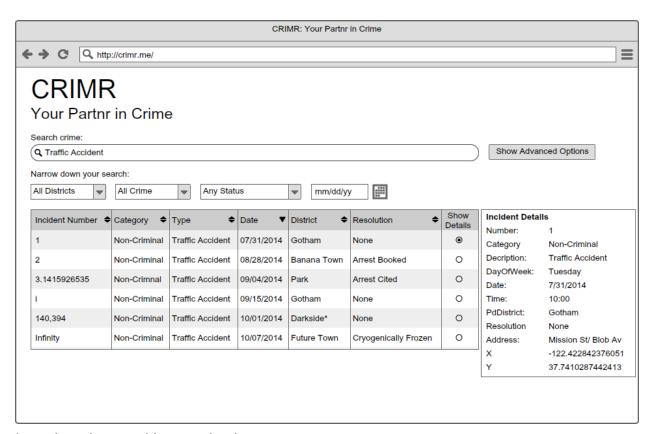
The homepage, containing search and links to other features.



The CrimeScore feature.



A random, unsolved crime finder.



A search results page with assorted options.