Design of Application

Addressesserr

List

Map

Twits

Setting

Show List as default, or show map or twits by clicking the button

Address: a button used to select address(saved before) for crime report

List: a button to show the crime report literally

Map: a button to show the crime report in google map

Twitter: a button to show the recent twits related to the crimes

Settings:

1. Crime type preference: set the preference of types of crime be shown in the crime report. This preference needs to be stored in the database.
2. Address preference: set the preference of addresses. This information of multiple address only saved in front-end. Only when people click on the Address button to select specific address, the crime information related to that address will be retrieved from the database.

This application needs signed in with a unique user\_name and password. Each sign-up needs people to set the default preferences of addresses and crime types for crime report. The input address will be selected from Town, County, State or Zip Code.

Here is just the basic function I can think about. If you have more questions, just send me an email, I’ll try to reply as soon as possible.