





Spartan Security

Under the guidance of
Prof. Mahima Agumbe Suresh



By
Nikita Bairagi
Tejas Madappa
Divya Sidhabathuni
Swayam Swaroop Mishra





PredPol

Predict Crime in Real Time™

PredPol provides targeted, real-time crime prediction designed for and successfully tested by officers in the field.



**Risky
Place**

What RTMDx Does:

Environmental attractors of criminal behavior
and other similar settings in town also at risk

**Risky
Place**

**Risky
Place**

Convenience
Store
w/in
1 block

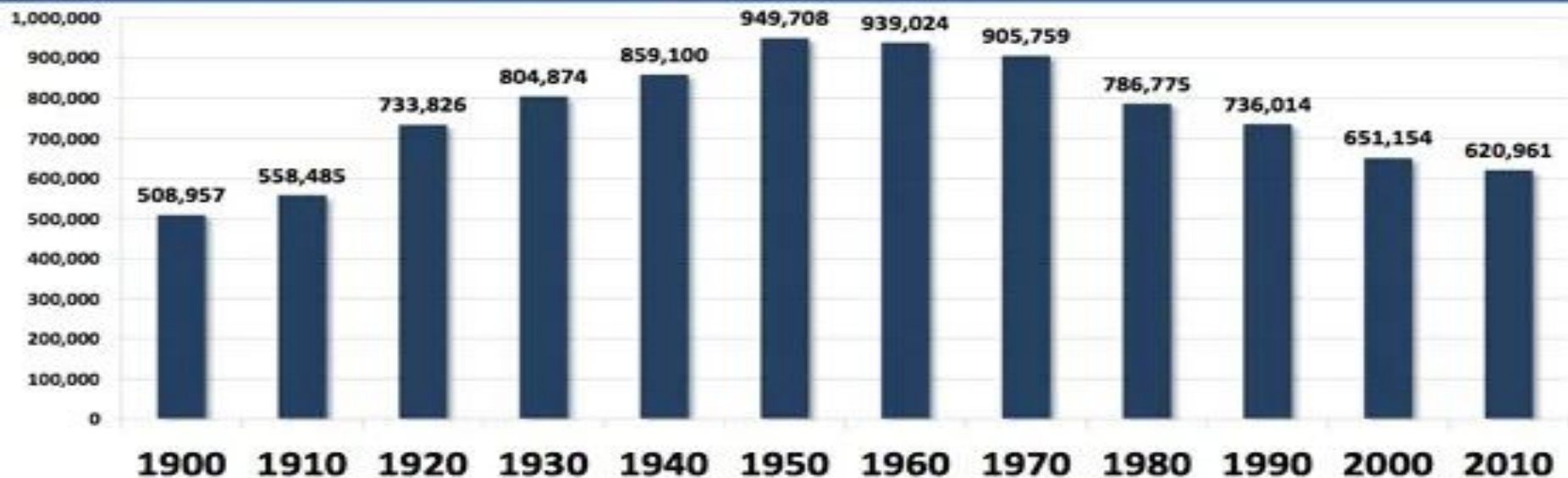
Liquor Store
w/in half block

Gas Station
w/in 1.5 blocks

Vacant Properties
w/in 2 blocks

Baltimore Population Over the Decades

Population Totals



United StatesTM
Census
Bureau



Welcome to Open Baltimore

 Search



City Government



City Services



Housing & Development



Crime



Culture & Arts



Financial



Geographic



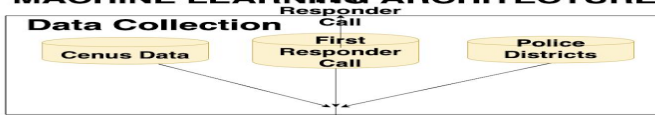
Health



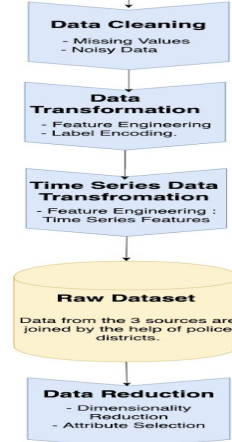


MACHINE LEARNING ARCHITECTURE

Data Collection



Data Preprocessing



Model Selection

