

Technology for identifying weapons in an accurate and inconspicuous manner



שרה מוריה יאיר-הנדסת תעשייה וניהול



נעמי שפירא-הנדסת תעשייה וניהול



שרה איינס-הנדסת תעשייה וניהול



עדינה צימרמן-הנדסת תעשייה וניהול



רנית זהר-הנדסת תכנה



בת שבע יופה-הנדסת תכנה

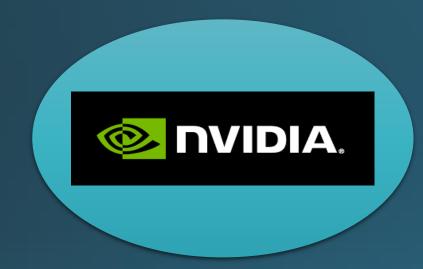


נעמה פרייברוידא-הנדסת תכנה



אלה חנזין-ביואינפורמטיקה

Competitors







Market Research

23K

Weapon offenses

58%

Identified

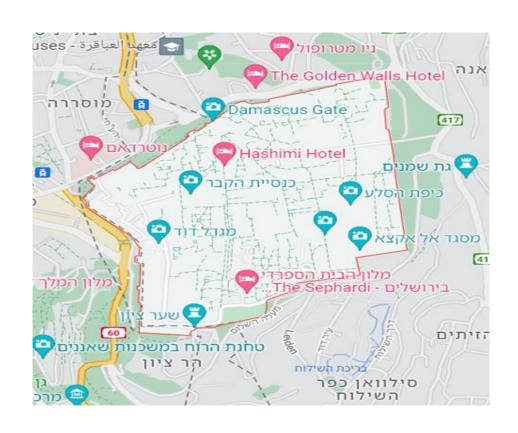
Known
Suspect

10.9K

Shooting victims







Choose the non-linear model:

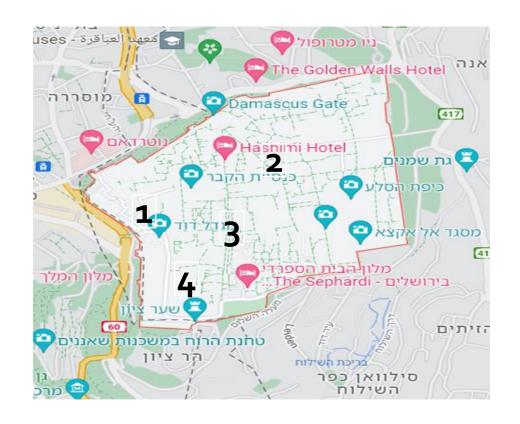
- Maximize coverage
- Minimize cost
- Integration

- Drag to places with high danger
- Drag to places with medium danger

Analyze







	Name of camera	Location
1	AMG8833	124,155
2	MLX90640	134,156
3	MLX90640	341,234
4	AMG8833	126,770





Future Features





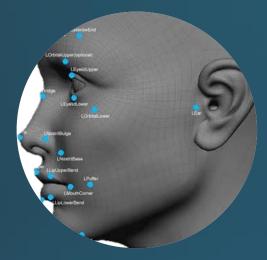


Identify people with a weapons license



Video is not saved if there is no suspicion of a crime

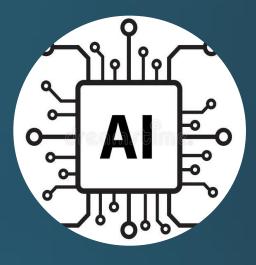
Technology



Facial Recognition



Neuron Network



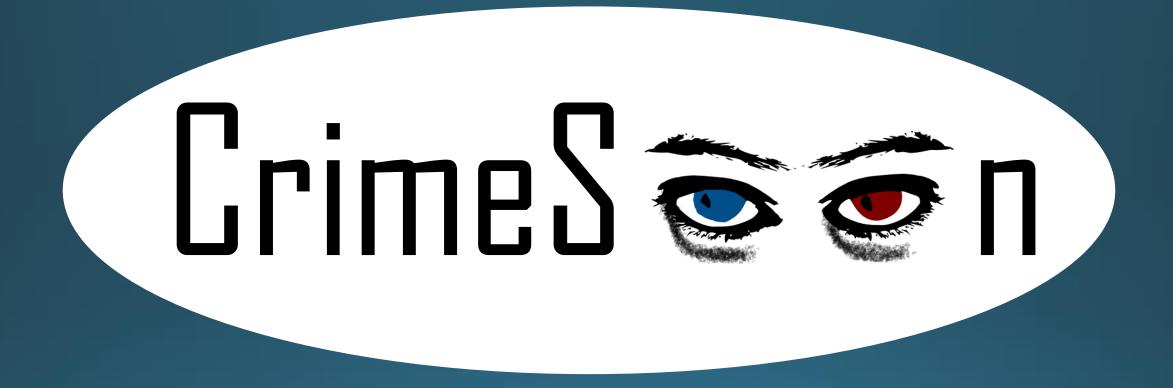
Artificial Intelligent



Open CV



InfraRed Camera



"LET'S PREVENT TOGETHER THE NEXT ATTACK"