IBM Global Services
Crime Information Balanced Warehouse

IBM

Solution Description

IBM's Crime Information Balanced Warehouse solution is a single, integrated and coordinated source for information, used to more effectively fight crime and make urban areas safer and more secure. With case information often residing in isolated pockets throughout large departments, officers spend much of their time on the phone or on their feet trying to track it down. This leaves officers with less time to do what they were trained to do— process the information to solve crimes. The Crime Information Balanced Warehouse solution brings together crime data from various vertical and siloed data locations, allowing for a single source of actionable information that better addresses policing needs.

Features & Benefits

- On-scene insight from billions of records that reach detectives within minutes, not days or weeks

- Data analyzed and integrated in real-time from information assets across structured and unstructured data sources

- Data is validated and analyzed in accordance with federal and state reporting standards and police department initiatives

- A straightforward "User Interface" with information designed the way police officers see their "business"

- A investigative analysis tool to solve crimes and enable resource deployment strategies

Value Proposition

The Crime Information Balanced Warehouse solution empowers local regional and state police departments with the same analytical capability utilized by sophisticated national and international law enforcement agencies. Sophisticated analytics and search capabilities make connections across multiple databases. Critical data can be relayed instantly to officers at the scene. What once took days or weeks to process now takes only minutes.

IBM's solution transforms information through a simplified, streamlined and "intelligent" process that successfully integrates dissimilar data from multiple sources for practical local use. Data is transformed through a Business Intelligence Reference Architecture that transforms disparate data, making it available in a timely manner for analysis that can help solve specific crimes.

IBM Segment
- Cognos
- InfoSphere

Business Function
- Law Enforcement Data Management

Target Industry
- Government

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