

Sharing Information: Some Open Secrets and a Glimpse at the Future



Bud Levin

Waynesboro VA PD and

Blue Ridge Community College

Emergency Broadcast Systems

- CONELRAD
- Emergency Broadcast System
- All Alert System

NLETS

- “National Law Enforcement Telecommunications System”
- “The international justice and public safety information sharing network”
- Emergency Provider Access Directory (EPAD)

CAPWIN

- Capital Wireless Integrated Network
- Maryland, Virginia, and the District of Columbia
- First multi-state integrated wireless network in U.S.
- Federal, state and local police, fire and EMS, DOT

[Query License](#)[Query Registration](#)[Query Name](#)[Results](#)[Incidents](#)[Create an Incident](#)[My Contacts](#)[My Notifications](#)[User Directory](#)[Chat Rooms](#)[Chat Room List](#)[Create Room](#)[Email](#)

Incidents

+DC (0)

+VA (0)

+MD (1)

Refresh Rate:

30 Seconds



IACP on Intel, Homeland

- Hierarchy within the law enforcement and intelligence communities is a barrier to sharing information (2002)
- Broad-based, locally designed, and nationally coordinated framework (undated)

Data Entry Management System

*Aaron Blum
Alex Goryuk
Jimmy Jones
Mathew Mitchell*



Team Organization

Project Manager:
Aaron Blum

Primary Java Coders:
Alex, Matt, Aaron

SQL & Database:
Jimmy & Aaron

Graphical User Interface:
Matt & Aaron



Purpose

Problem:

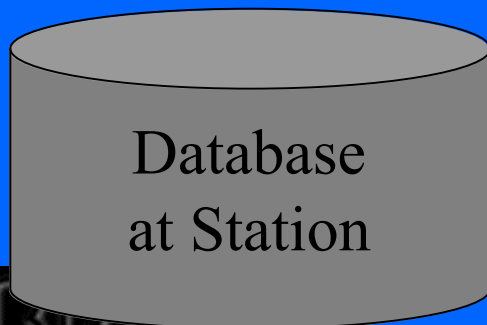
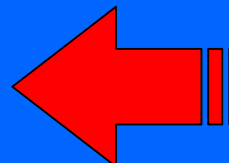
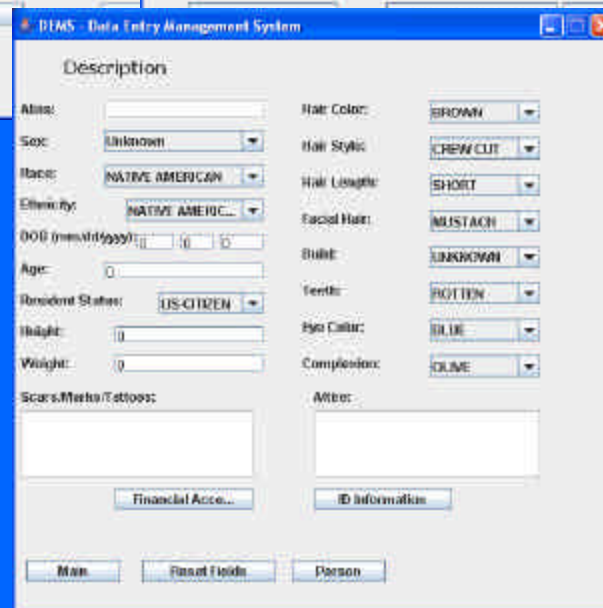
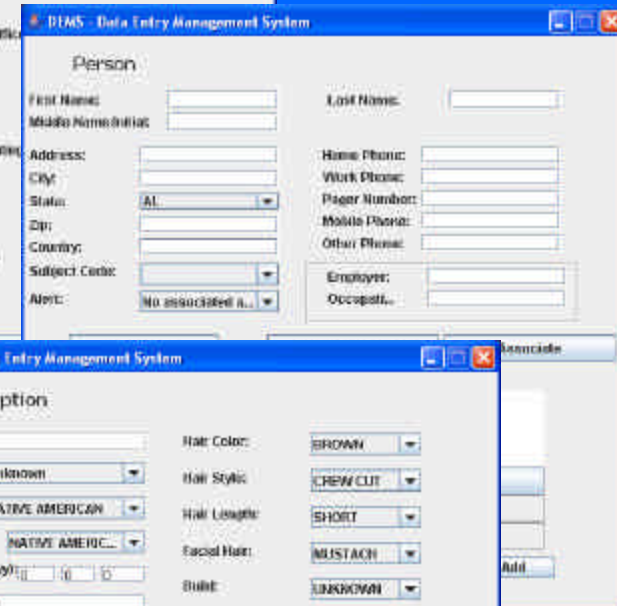
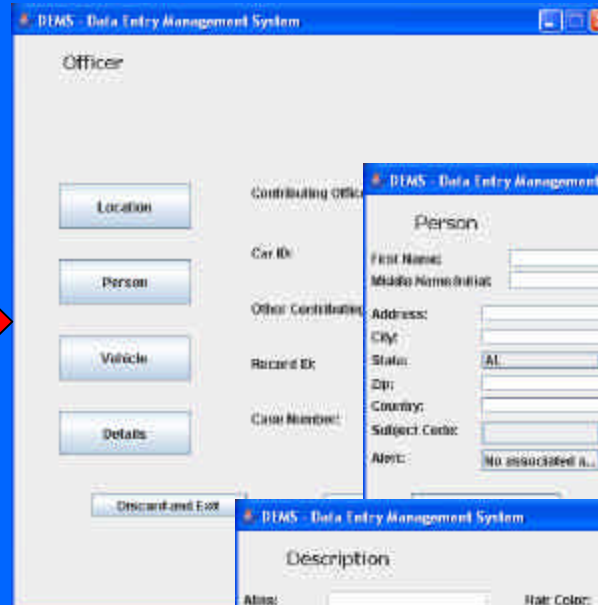
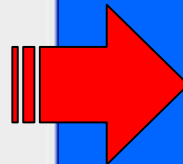
Very little exists in the field of automated real-time intelligence gathering.

Suggested Remedy:

System for intelligence gathering requiring little or no connectivity but still capable of managing high volumes of data and preserving a highly customizable feature range.



System Design



Updates to Come

- Linguistic User Interface
- Desktop Search
- Picasa 2
- User-friendly security

What Will Happen

- With or without our help
 - Communication across divisions, agencies, and nations at the line level
 - Decentralization and empowerment

Let us not forget

- That the same problems for which we blame other agencies are present in our own.

Thank you.