Goals:
- Detect and summarize dynamic events (e.g., accidents, parades) from camera network, social media, and news.
- Provide rich situation awareness such as traffic flows, street conditions, hazards.
- Generate real-time alerts or long-term trend analysis

Unique features:
- Interactive access to 200 video cameras, WAZE events, and Tweets with over two months of data
- Interactive visualization of events and social media topics
- Customized selection of time, location, and event types
- Powerful data analysis backend with GPU multiprocessing

online demo available at: larsde.cs.columbia.edu