Problems

- 500,000,000,000 (500 Billion) log lines daily
- Generated by 100,000+ machines
- Located in 1000+ data centers
- Data collection and storage (24-48 hours)
- Minimum long term retention
- Data sources: Edge servers, DNS, AkaSnort
Goals

- Provide intelligence based on seeing 30% of the Internet’s web traffic
- Improve the State of the Internet report
- Track DDoS attacks reliably
- Improve AkaSnort and collect more granular data