

This is DataWalk,
Next-generation analytics
platform for intelligence-led
decision making



The Challenge

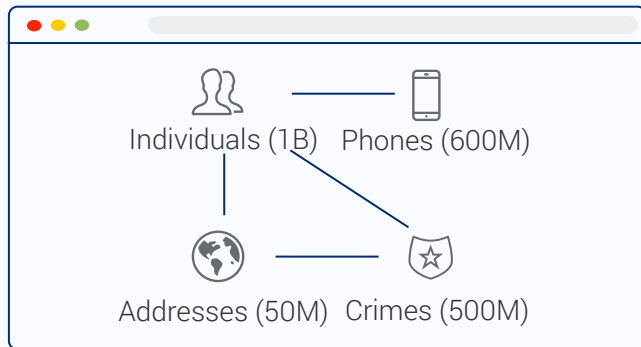
It's difficult and time-consuming to access, connect, and analyze data spread across many different data sources



DataWalk Is A Software Application That Enables You To:

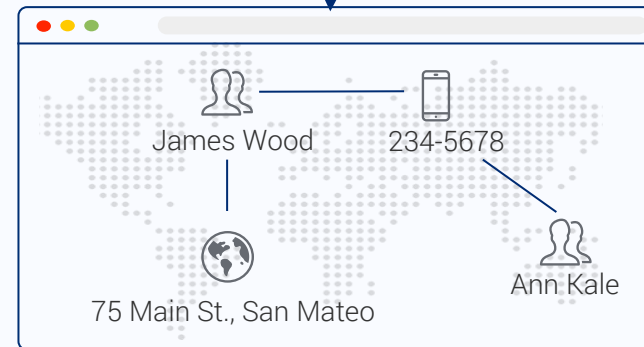
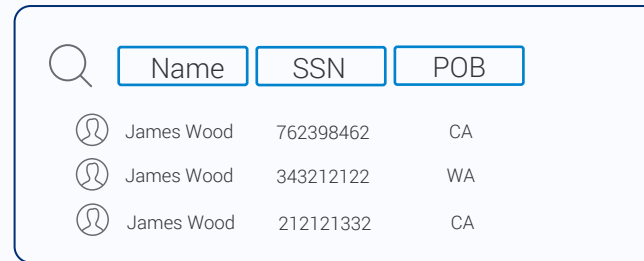


Store and link all your data together in a single database



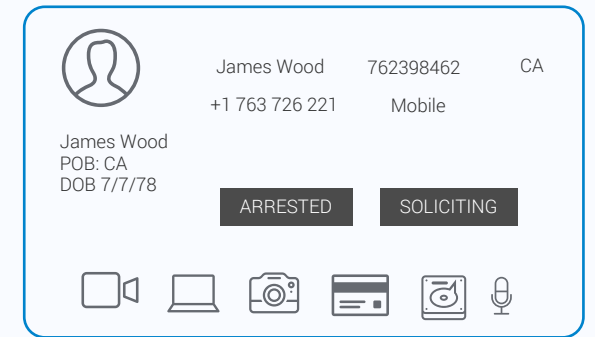
- Internal/external sources
- Structured and unstructured data
- Collaborative

Do instant search, visual analysis & collaboration



- Visual queries
- Link analysis
- Geospatial analysis

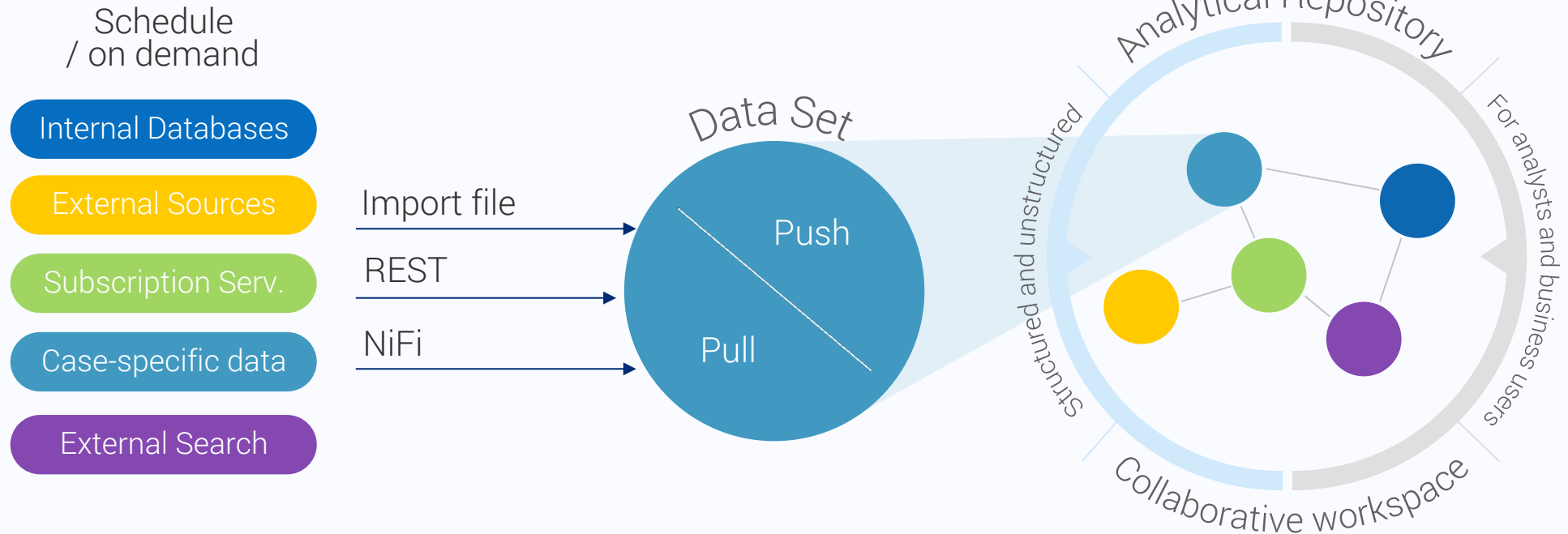
Deliver target packages, summaries, and reports



- Instant target packages
- Folders
- Reports

Collaborative system with an access through web browser on desktops and mobile devices

Data Feed And System Administration



- ▶ Work across multiple data sources (int/ext)
- ▶ ELT: Accept data without first cleaning
- ▶ Smart entity resolution
- ▶ Real-time data feeds

- ▶ Accessible via Web browser – no client software
- ▶ Highly agile in production – easy to tune / maintain
- ▶ Highly granular permission scheme
- ▶ Real time collaboration

Sample scenarios



Criminal investigations

<https://www.youtube.com/watch?v=Foo-opgs3Vo>



LPR data analysis

<https://www.youtube.com/watch?v=eKjXUEg-cxM>



OSINT, SIGINT

<https://www.youtube.com/watch?v=RhoSXIM3NHo>



Human trafficking

<https://youtu.be/v331mJBDHCg>



Advanced Toll Analysis

https://youtu.be/L38iNrAE8_o



Multi-Phone Celebrite Analysis



Anti-money laundering

<https://www.youtube.com/watch?v=FYsqk32Zyxc>



Crypto-currency and darknet

<https://datawalk.com/cryptocurrency/>



Insurance Fraud detection / prevention

<https://youtu.be/hp7BOY169i8>



Counter Terrorism

<https://www.youtube.com/watch?v=RhoSXIM3NHo>

Benefits

Accelerate time to results by 10X



- All your data, connected in one database
- Fast results, even for billions of records
- No need for data owners to clean data first

Get better results



- Easy analysis across all internal/external data
- Instant link analysis, without data prep
- Instantly create, modify, and retrieve analyses/rules








A fraction the cost of comparable Enterprise-class alternatives



- Economical software price
- No need for extensive services or custom coding
- Predictable costs



Two Usage Models

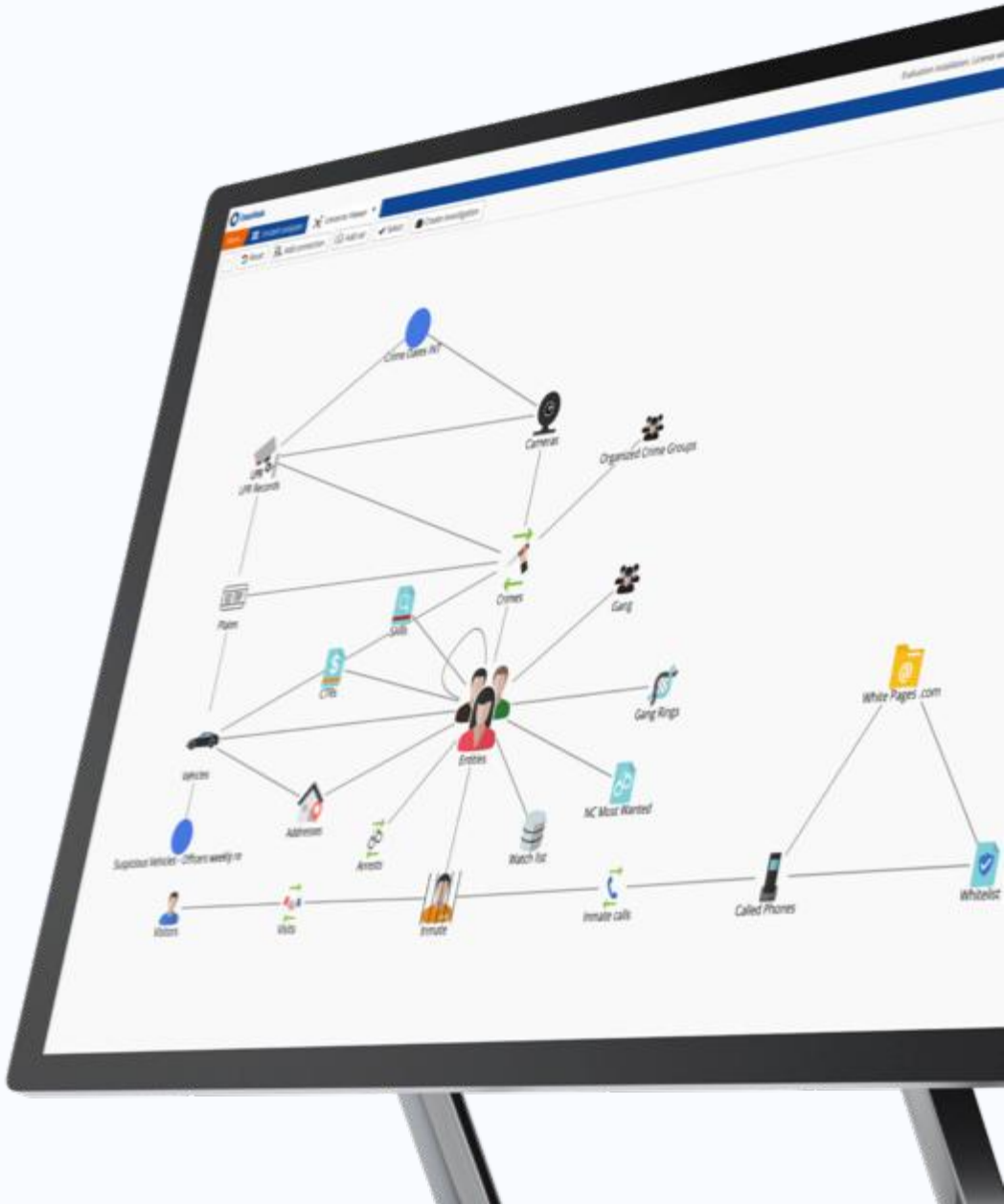
-  Create queries
-  Link analysis
-  Create/modify "easy button" analyses
-  Run "easy button" analyses
-  Search across many systems
-  Dossiers, maps, reports
-  View/edit investigation folders

For Analysts

For Non-Analysts



Live demo



About DataWalk

- ▶ DataWalk is a publicly held European company
- ▶ Direct operations in EU and US
- ▶ ~60 people across the two entities
- ▶ Multiple patents awarded/pending
- ▶ Deployments in financial services and intelligence
- ▶ Influential team members from Silicon Valley

Thank you!

