The proven, distributed, scalable, graph database - designed to help developers "connect the dots" in big data, in real-time.
Objectivity/DB – Scalable, Distributed ODBMS

Data Intensive Science

Process Control

Medical

Telecom

DoD/DHS

Objectivity/DB – Scalable, Distributed ODBMS
Analyst Support Architecture (ASA)

Legacy applications

Who They Are

Where They Are

When They Operate

How Well They're Doing

What They're Doing
Dynamic networks of friends and foes

Network Enabled Capabilities

Copyright Objectivity Inc. 2011
Objectivity/DB or InfiniteGraph

- Can be done with a few lines of code

Think about the SQL query for finding all links between the two “blue” rows... Good luck!
Tens of seconds. Legacy RDBMS takes several hours.

Finds links in 100 million phone calls at 5 degrees of freedom in

Large Scale Link Hunting Applications
Built with continuous input from the user community

Currently supports Java on UNIX, Linux, Windows and Mac OS X

Leverages the performance, scalability and reliability of Objectivity/DB

Graphs of Vertex and Edge (relationship) objects

Copyright Objectivity, Inc. 2011
A 24 blade system can load a 1 billion node graph in 35 minutes.
InfiniteGraph Enables...

Analyst-time decision support and actionable intelligence – high performance engine.

Cost effective link analysis for a wide variety of applications – flexible deployment on commodity hardware and OS.

Efficient, scalable, risk averse technology – enterprise proven.

Fast proof of concept – easy to use API and flexible licensing.

InfiniteGraph Enables...
Questions?

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