## CASE HISTORY - INTRASPECT:

Part One: Overview. Julie Tsoi and Glen Finston: 1/14/98

**Customer**: INTRASPECT

*Industry:* Knowledge Management

Application Domain: Knowledge Management and Collaboration Software Tool (see

Acct. Rep. For Intraspect Architecture Overview)

**Status:** Deployed on Objectivity C++, moving to Objectivity Java 1.0 (Objectivity 5.0)

**Platform:** NT **Compiler:** Microsoft Visual C++

## **Buying Criteria:**

## Main:

- Scalability (ie: Intraspect larger customers can use several NT servers, multiple processors)
- Replication
- Platform heterogeneity
- Distribution (ie: Intraspect customers may split servers globally)
- Automatic transparent 24 X 7 on-line backup
- Language and Operating System Independence
- Performance in the environment of Complex of Data Object Relationships: Multiple contexts of information and collaboration: threads, annotated links. Link integrity for Web server.
- Performance in an environment of Continually Changing Organizations: No fixed structure/catalogs. Users invent their own organizations.
- Performance: Flexibility to handle end-user metadata.

## **Why Objectivity:**

- Scalability in multi-processor, multi-server environments. Ability to handle large numbers of objects.
- Distribution Federation of servers across enterprises. Transparent to application (important)
- Schema Evolution
- Language and Operating System Independence
- Automatic and Transparent Online Backup
- Embeddable

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