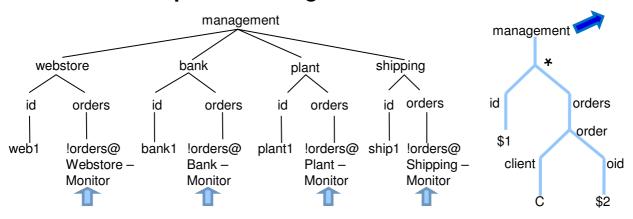
## **P2PMonitor – Monitoring distributed applications**

## **Core concept: Monitoring of Active XML documents**

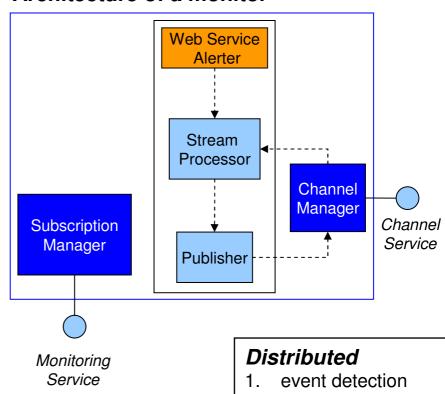


Active Document

Tree Pattern Query

## Monitoring of a manufacturing application: (Dell supply chain) Supplier Revolver Webstore Global supervisor

## Architecture of a monitor



2.

- **Target Applications:**
- 1. Web intelligence (business, strategic, etc.)
- 2. Statistics gathering in P2P systems (e.g. KadoP)
- 3. P2P application monitoring (as in Dell supply chain)

**INRIA-Saclay, University Paris Sud, CNRS** 

Serge Abiteboul, Bogdan Marinoiu, Pierre Bourhis Contact: bogdan.marinoiu@inria.fr









stream processing