Discovery of Monitoring Web Resources Reusing Classification Knowledge

Byeong Ho Kang
Yang Sok Kim
University of Tasmania
How to formulate search query?

How to find relevant web pages?

Monitoring Web Pages

MCRDR KB

MCRDR Classification System

Web Monitoring System

Monitoring Web Pages

Search Engine

Web Page Registration System
Monitoring Web Page Location Results

- **Page Classification**
  - Monitoring Pages: 2438
  - Document Pages: 4380
  - Ad Hoc Pages: 1534

- **Parent Page Exist?**
  - Exist: 3518
  - Not Exist: 862

- **Monitoring Recommendation?**
  - Manual: 2023
  - Automated: 1976
  - Yes: 1495
  - No: 1542