RETS Workgroup

Paul Stusiak

Falcon Technologies

RETS 1.x Workgroup

- Charter: Maintain and revise the RETS Specification Documents

- Current versions are 1.7.2 and 1.8.0

- Meets monthly, 2nd Thursday of the month

What's New

- Revision to the 1.8 document
  - Update specific
- RETS 1.7.2 and 1.8 DTD documents with DD
  - auto generation from Data Dictionary.
  - allows backward compatibility with existing servers

RETS 1.8 Update

11.3.5 Child Action

A given update action may have multiple permitted child actions. Child Actions describe actions that can be performed on related classes during an update. The child class is designated by specifying the RETSID of the Foreign Key in the ForeignKeyID column and the child's update action in the Update column. All fields in this metadata table MUST contain values.

COMPACT header tag: **METDATA-CHILD_ACTION**

Data Dictionary DTD

- Allow Data Dictionary field names in XML output formats.

- Only covering 1.7.2 and 1.8.0

- Working with the Data Dictionary 1.3 field names

What's Next?

- HTTP correctness
    - TLS
    - Cookies, Headers, RFC 723x
- DTD -> XSD
    - Difficult to work with
    - Unknown impact - survey use of code generation

What's Next?

- Track OAuth adoption in RESO web api
- Continue supporting RETS certification

What's Next?

- What do you need?

Questions?

THANK YOU!