Web API Status Report

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2017 RESO TECHNOLOGY SUMMIT ORCHESTRATING COLLABORATION & INNOVATION

Web API - What's new - 1

- Version 1.0.3 nearing completion
 - Corrections
 - Clarifications
 - Change proposals 001 009, 013
 - Use current RFC standards
 - Annotations/Data Dictionary Mapping
 - Enumerations
 - Adding Certification Tests



Web API - What's new - 2

- Current focus is adding Web API Update
- Change Proposal WEBAPI-010
 - http://members.reso.org/display/RESOWebAPIRCP/RCP+-++WEBAPI-010+Add+Update+Functionality+to+Web+API+Specification
- Part of Version 1.0.4
- Separate Certification
 - Version 1.0.4 is scheduled for 2017
 - Need your resources to help it happen



Web API - Update Transaction -

- General Business cases
 - Add/Edit Listing Records generalize to all resources
 - Add/Edit/Reorder Media generalize to all child resources
 - Partial Record
 - Record reassignment more discussion needed

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Web API - Update Transaction -

- February In-Person Priorities
 - Basic Use Cases
 - No business rules in standard
 - Open questions that need research
- April Priorities
 - Odata support for Update



Web API - Update Transaction -

- Most Use Cases covered by OData
- Tiered Resources need documenting
 - City/State
 - City/Zip
 - School District/City
- Some additional narrowing of OData for clarity
 - Media (Child records)
 - Partial Record



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- Photo Order to document
- Version management to document
- Minor changes in Data Dictionary may be required to fix issues



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- Still have several open issues to resolve
 - OData field validation support
- Lot of work still needed to complete standard
- Call for Volunteers





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RETS 1.9 Status Report

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SPEAKER

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RETS 1.9 - What's new

- RCP 103 110, 112, 113 added
- Corrections, modern IETF, Data Dictionary, Geospatial, Json
- Remove GetPayloadList



RETS 1.9 - Accepted

- Workgroup moved to accept the standard as is and recommend for adoption to the RESO board
- Place group in maintenance/retirement





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