Expanding and Launching Profitability through RESO Standards

IT’S GAME ON FOR DATA STANDARDS!
Paul Stusiak | President

BIO: More than 40 years of technology experience. 25 years of Real Estate Software experience. 19 years of RETS/RESO experience.

Yup, back when computers were horse-drawn.

Email: pstusiak@falcontechnologies.com
Phone: 604-240-4235
Website: falcontechnologies.com
Twitter: psftc
LinkedIn: linkedin.com/in/paul-stusiak
Scott Petronis | CPTO

For more than twenty years Scott has defined and delivered data, software and cloud offerings for businesses and consumers including products that powered real estate franchises, brokerages, portals and technology providers.

Since 2012 Scott has been helping to drive the Web API initiative and is currently Co-Chair of the Transport Workgroup.

Email: scott.petronis@exprealty.com
Phone: 360.464.1037
Website: exprealty.com
Linkedin: linkedin.com/in/scottapetronis
Agenda - Overview

- Review workgroup function.
- Review workgroup plan.
- Review & discuss change proposals.
- Vote on change proposals.
- 1.0.3 Web API Certification rules.
Agenda - 2

Web API 1.1

- RCP WebAPI 010
  Add Functionality to Web API Specification

- RCP 011
  Child Order Action
Web API 1.1

• RCP 014
  Implement Search Filter and Sorting Restrictions

• RCP 016
  Depreciate Bit Map Enumerations and Utilize Collections for Enumerations
Web API 1.1

• RCP 018

User Federation Best Practices

• RCP 019

Validation Expression in the WebAPI
The Workgroup

- Identify, discuss and document the transport of RE data.
- Monthly teleconference
- Two in-person meetings
- Additional in-person meetings as needed.
Last 12 Months

- Four in-person meetings
- Detailed discussion on Update and Validation Expressions
- Two major, five minor change proposals.
- One major release, Web API 1.0.3
Next 12 Months

- Two or more in-person meetings.
- One major release Web API 1.1.
- Bring our business cases to the attention of Odata.
- Implementations of Update.
● Corrections to the standard based on implementations.
● RESO standard EDMX and extension method.
Actions Today

- Review change proposals.
- Discuss concerns.
- Move to adopt individual change proposals.
Actions Next 30 Days

- Finalize RESO Web API 1.1 document.
- Recommend to the RESO Board.
Subsequent Actions

- Server Certification Testing Rules
- Submit cases to OData TC
- Implementations
MATH: THE LEARNING CYCLE

RULES

boring trivialities

terrifying nonsense

what you're just now making sense of
Questions?
Thank You,
Everyone!