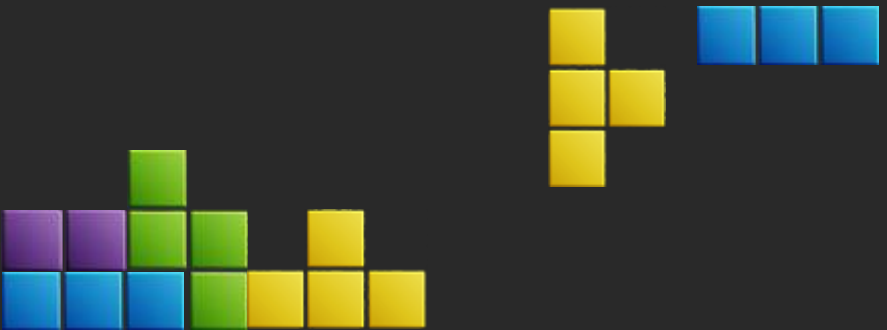
RESO®

2018 Spring Technology Summit

Expanding and Launching Profitability through RESO Standards



IT'S GAME ON
FOR DATA STANDARDS!

SPEAKER

BIO PAGE

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: 6o4-24o-4235

Website: falcontechnologies.com

Twitter: psftc

LinkedIn: linkedin.com/ln/paul-stusiak

RESO®

2018 Spring Technology Summit

SPEAKER

BIO PAGE

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

RESO®

2018 Spring Technology Summit

RESO®
2018 Spring Technology Summit

Agenda - Overview

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

RESO®
2018 Spring Technology Summit

Agenda - 2

Web API 1.1

- RCP WebAPI 010

  Add Functionality to Web API Specification

- RCP 011

  Child Order Action

RESO®
2018 Spring Technology Summit

Agenda - 3

Web API 1.1

- RCP 014

  Implement Search Filter and Sorting Restrictions

- RCP 016

  Depreciate Bit Map Enumerations and Utilize Collections for Enumerations

RESO®
2018 Spring Technology Summit

Agenda - 4

Web API 1.1

- RCP 018

  User Federation Best Practices

- RCP 019

  Validation Expression in the WebAPI

RESO®
2018 Spring Technology Summit

The Workgroup

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

RESO®
2018 Spring Technology Summit

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

RESO®
2018 Spring Technology Summit

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.

RESO®
2018 Spring Technology Summit

Next 12 Months - 2

- Corrections to the standard based on implementations.
- RESO standard EDMX and extension method.

RESO®
2018 Spring Technology Summit

Actions Today

- Review change proposals.
- Discuss concerns.
- Move to adopt individual change proposals.

RESO®
2018 Spring Technology Summit

Actions Next 30 Days

- Finalize RESO Web API 1.1 document.
- Final Review of Document.
- Recommend to the RESO Board.

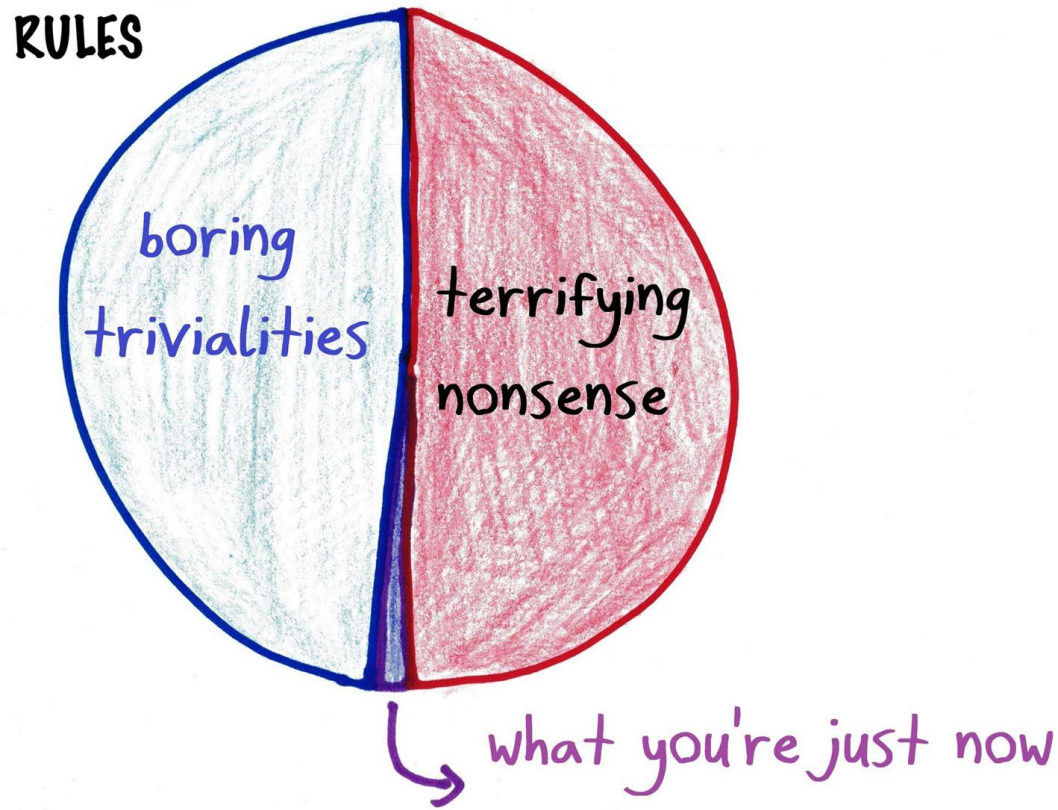
RESO®

2018 Spring Technology Summit

Subsequent Actions

- Server Certification Testing Rules
- Submit cases to OData TC
- Implementations

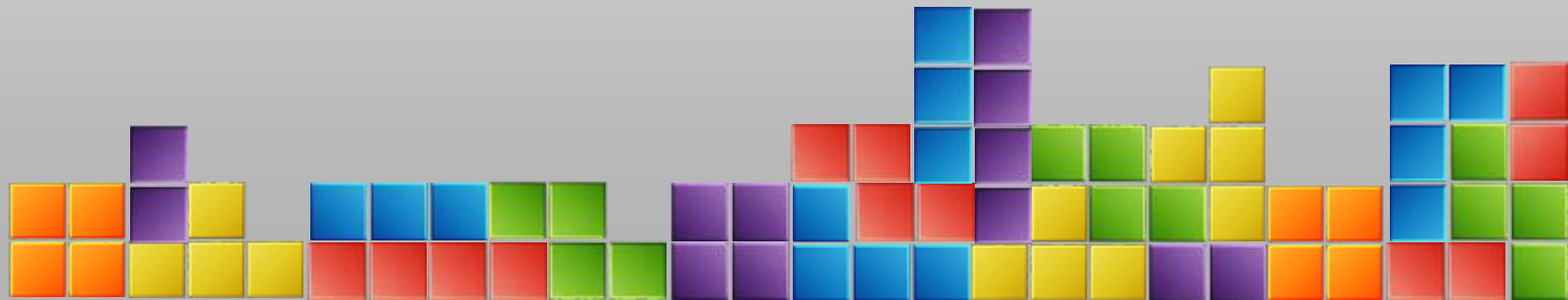
~~MATH~~: THE LEARNING CYCLE



RESO®

2018 Spring Technology Summit

Questions?



RESO®

2018 Spring Technology Summit

Thank You,

Everyone!