RESO Web API: Status Update

Scott Petronis
Agenda

• Status of the Standard
• Certification Update
• “Update” Capabilities
• Replication with Web API
• Questions...maybe answers
Give you a solid understanding of where we are, what’s next and why you should care.

**GOAL**
Current Status

• Published, approved by the board
• 1.0.2 standard may be downloaded here
• Based on OData 4.0 OASIS Standard
• Focused on read access / search
• N.A.R MLS Policy Statement 7.90
• June 30, 2016 is the key date
• Finalizing Entity Data Model for data dictionary
• Current security model is OAuth 2.0
THANK YOU!!!
To Everyone who Participated and Contributed to the Process
Certification Update

• Outlined Certification Requirements

• Workgroup Agreement this Week

• Certification Documentation by EoY

• Compliance Testing to Begin in Q1 2016
“Update” Capabilities

• **Next Major Initiative**
  – Call for Volunteers
  – Establish Use Cases
  – Proposed Approach by EoY
  – Draft Standard by End of Q1
  – Target Approval by Mid-Year
Data Replication

• Managing Replication with Web API
• CRMLS in Action Today
• Publish White Paper on Approach
• Determine if Standard or “Best Practices”
Why This Matters

• Common, modern way developers may access data
• Real-time access, replication, adds, changes, deletes using same model
• Reduced dev time, complexity, cost
• Faster prototyping, iterating and time to market
Questions?

Scott Petronis