Transport Workgroup

Paul Stusiak
Web API - Agenda

● Change proposal review
  ○ WEBAPI-001 to 004 - discussion closed
  ○ WEBAPI-005 2.6.2 Revise Section
  ○ WEBAPI-006 2.6.1 Data System Resource to MAY
  ○ WEBAPI-007 2.4.4 Remove Filter $time
  ○ WEBAPI-008 Version 1.0.2 Errata

● Enumerations and Collections
● Annotations
● Remaining items to close version 1.0.3
● New Business
● Web API Update Transaction
  ○ Last actions
  ○ Next steps
  ○ Timeline

● Adjourn
2.6.2 Revise Section

http://members.reso.org/display/RESOWebAPIRCP/RCP-++WEBAPI-005+Revise+Section+
2.6.2+-+Data+Dictionary+Resources
2.6.1 Data System Resource to MAY

http://members.reso.org/display/RESOWebAPIRCP/RCP+-++WEBAPI-006+Modify+2.6.1+Data+System+Resource+from+Must+Implement+to+May+Implement
2.4.4 Remove Filter $time

http://members.reso.org/pages/viewpage.action?pageId=32211706
Version 1.0.2 Errata

http://members.reso.org/display/RESOWebAPIRCP/RCP+-+WEBAPI-008+Web+API+Version+1.0.2+Specification+Errata
Discussion on using Collections for Enumerations

<Property Name="AssociationAmenities" Type="Collection (RESO.OData.Metadata.MRIS.A_Amenities)"/>
</Property>
Examples:

All of the amenities:

https://services.dev.mris.com/RESO/OData/MRIS/Property
?$format=json&$filter=ListPrice ge 10000 and AssociationAmenities eq 
RESO.OData.Metadata.MRIS.A_Amenities'Biking_Trails,Gated_Parking'

To query records that have ANY OF the amenities:

https://services.dev.mris.com/RESO/OData/MRIS/Property
?$format=json&$filter=ListPrice ge 10000 and AssociationAmenities has 
RESO.OData.Metadata.MRIS.A_Amenities'Biking_Trails,Gated_Parking'
Discussion on use of Annotation

- Implementations have VERY different interpretation of Annotations
- RCP 005 attempts to resolve this
- Expressiveness versus interoperability
Any remaining items?

- Motion to close Web API and electronic vote by next meeting
- RESO Board will choose when to adopt
Any new business?
Last Steps

● February in-person meeting
● Limit the scope of Update
● Looking for additional volunteers to help
Don't forget to take the session survey in the conference app!