JSON Task Force Meeting

|  |  |  |  |
| --- | --- | --- | --- |
| **Date: 6/26/2017** | **Time: 1:00 PM ET** |  | **Conferencing Tool: TBD** |
| **Location: Conference Call: 888-205-5513 pass code: 952016#** | | | |
| **Chair: Michael Morris** | | | |
| **Attendees: Jerald Bracken, Alex Jackl, James Whetstone, Michael Sessa, Michael Morris, Steve Margenau, Sam Allen** | | | |
| **Purpose: To plan and recommend PESC strategy for using JSON for data exchange** | | | |

***Meeting Agenda:***

|  |  |
| --- | --- |
| **Topic #** | **Description** |
|  | Discuss tools results: Discussed XML Spy and JAXB |
|  | Discuss rules approach: No specific tool should be standardized. We should develop set of rules |

***Descisions:***

|  |  |
| --- | --- |
| **#** | **Decision** |
|  | Next meeting determine rule for round trip of attributes, lists, namespaces, entitities, mixed content, Publish these rules. |

***Action Items:***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **#** | **Action Items From This Meeting** | **Due Date** | **Person** | **Status** |
|  | Determine how attributes are handled in JAXB system when translating between XML and JSON | 06/26/2017 | James Whetstone | Complete |
|  | Determine how SIF is dealing with attibutes and lists | 06/26/2017 | Alex Jackl | In progress |
|  | Determine how current transform deals with XML entities | 06/26/2017 | Michael Morris | Complete |
|  | Research issues with round trip between XML and JSON | 06/26/2017 | All | XML Spy  JAXB done |
|  | Contact last weeks participants that do not have email addresses on record using phone records from conference number to see if they are still interested in participating. | 06/26/2017 | Michael Sessa | In progress |

***Notes:***

|  |  |
| --- | --- |
| **Topic #** | **Description** |
|  | * Sam Allen described a use case for using JSON to increase efficiency of transmission. PESC needs to develop a contract so that the two ends sending JSON will be able to validate information on both ends. |
|  | * Tried to determine what aspects of XML need rules for conversion to JSON |