2023-05-15 Architecture WG Meeting Notes

Date

15 May 2023

ZOOM Meeting Information:

Monday, May 15, 2023, at 11:30am PT/2:30pm ET.

Join Zoom Meeting

https://zoom.us/j/7904999331

Meeting ID: 790 499 9331

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Attendees:

- Sean Bohan (openIDL)
- Peter Antley (AAIS)
- Ash Naik (AAIS)
- Brian Mills (AAIS)
- · Chris Reed (Non Profits Insurance Alliance)
- Joseph Nibert (AAIS)
- Ken Sayers (AAIS)
- Margo (Hanover)
- Faheem Zakaria (Hanover)
- David Reale (Travelers)
- Yanko Zhelyazkov (Senofi)
- Mason Wagoner (AAIS)

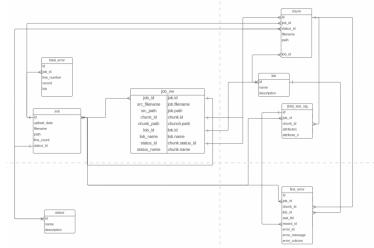
Agenda:

- MS Hurricane Zeta POC Architecture Discussion (KenS) (NO CHANGE)
- Update on openIDL Testnet (Jeff Braswell)
- IWG update (YankoZ)
- Update on RRDMWG and internal Stat Reporting with openIDL (Peter Antley)

- OLGA: Updates and Discussion Points
- AOP
- Future Topics: Next Week Architecture Decisions for OLGA (originally planned for this week)

Notes:

- · OLGA working on the Extraction Pattern
- current reports 1 year
- reports using, broke coverages
- nicer report created 2 years ago
- new team member added
- at QA stage with homeowners
- Get residential property into QA in June
- SQL plan for July get into commercial lines
- status of test data from some carriers for the end to end testing
- data is seed for test data to develop larger, multi-year report
- entering into NodeBuilder
- data delivered, calc earned prem and car years, have EP to account that
- maintain as a checkmark status
- Dir of Actuarial says it is good, moving forward
- · after nodes set up, look at what it takes
- means to show things can be done
- test data from 2020 just turned in reports from 2020
- behind, but still correct in reporting cycle
- another question re: OLGA, capture today and next week lay out different decisions



- planning out API
- what we need is a "job view"
- · will give you meta data when it comes to an operating react app
- filling out landing page
- job view: job id, source file name, source file path, chunk ID, chunk path etc.
- had the
- openiDL using distributed system to facilitate, doing RegReporting, carriers get to keep data on their systems and provide summary info as opposed to now giving to AAIS, houses data, produces reports and data clls on their behalf
- more control, participate in data calls cheaper
- use of differential privacy or homomorphic encryt to protect data OR
- does this go to AAIS and they gate it to the regulator
- no location specific or PII info

Routes

1. Job VW
a. Get
2. {lob}_stat_data
a. Get
b. Patch
3. Job
a. Summary
i. Get - Summary Data
b. Data
i. Post - File Upload
c. Submit
i. Post - Submit Data/Archive File
d. Discard
i. Delete - Delete Local Data/Discard File
4. Validations
a. event
i. Post - Start Validation Event
ii. Get - Get Validation Engine Status

| Time | Item | Who | Notes |
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| | | | |

Documentation:

Notes: (Notes taken live in Requirements document)

Recording: