



ATLAS WG

Q1 2022 Updates

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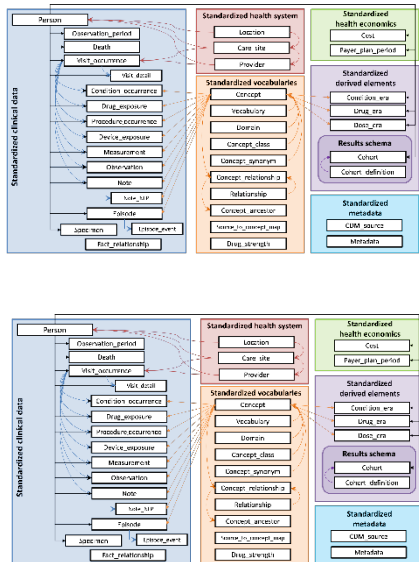
Mission

- The ATLAS workgroup will provide a forum for the OHDSI community of developers that are interested in improving the open-source software solutions: ATLAS & WebAPI. These tools aim to provide capabilities to design standardized analytics to execute on the OMOP Common Data Model.



What is ATLAS/WebAPI?

OMOP CDM(s)

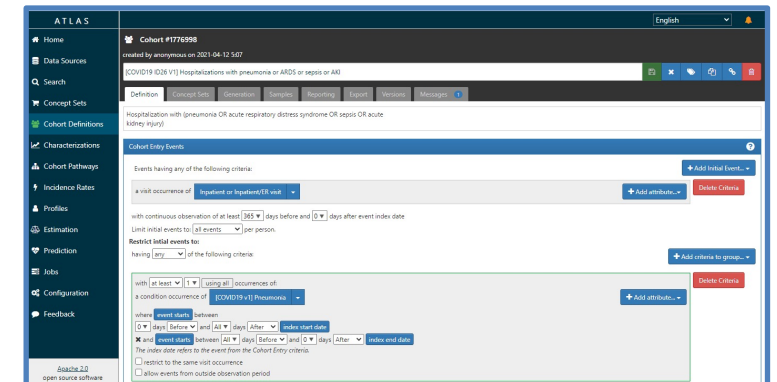


WebAPI

{ REST:API }



ATLAS





Current State of Affairs

- Installing/deploying Atlas/WebAPI can be difficult
 - Requires a mix of understanding infrastructure, development tools and deployment methodologies
 - What options are available for deploying the tools?
- Code documentation is lacking
 - What already exists in WebAPI? How can I make use of it?
 - How is the code in ATLAS structured?



2022 OKRs: Atlas Working Group

1. Objective 1 : Improve the deployment of Atlas/WebAPI

1Q2022 Key results:

1. Develop a document for the current process for deploying Atlas/WebAPI.
2. Document limitations and opportunities for improvement for this deployment process.

2. Objective 2: Improve the documentation of Atlas/WebAPI

1Q2022 Key Results:

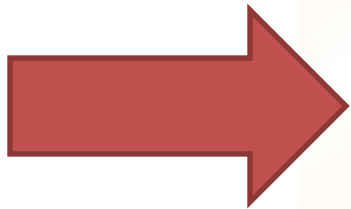
1. Document 100% of the API endpoints in WebAPI:
<http://webapidoc.ohdsi.org/index.html>
2. Update the README of WebAPI on GitHub to reference the updated documentation.



When and Where?

- First Wednesday of the Month – 9AM EST
 - Next meeting planned for 2 March 2022
- Sign up through the OHDSI Working Group Microsoft Form

5. Select the workgroups you want to join (you can refer to the WIKI for work group objectives www.ohdsi.org/web/wiki/doku.php?id=projects:overview)



- ATLAS
- Clinical Trials
- Common Data Model
- Data Quality Dashboard Development
- Early-stage Researchers
- Education Work Group