AERIESCON
Spring 2024

The Ed-Fi Standard

Session 243

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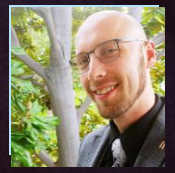

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What is Ed-Fi?

The Ed-Fi initiative is a standard that seeks to unify the way data is shared between disparate systems. Rather than exporting csv files, using proprietary data extraction tools and applications, and 3rd party sources to manage data transfers, etc., the Ed-Fi standard provides a common translation methodology for handling data exchanges using API's.

More detailed information about Ed-Fi can be found on the Ed-Fi website at
What is Ed-Fi

On our Aeries Website at
Ed-Fi Overview

Migration to Ed-Fi Texas
Texas Student Data System (TSDS) upgrade to Ed-fi 4.x

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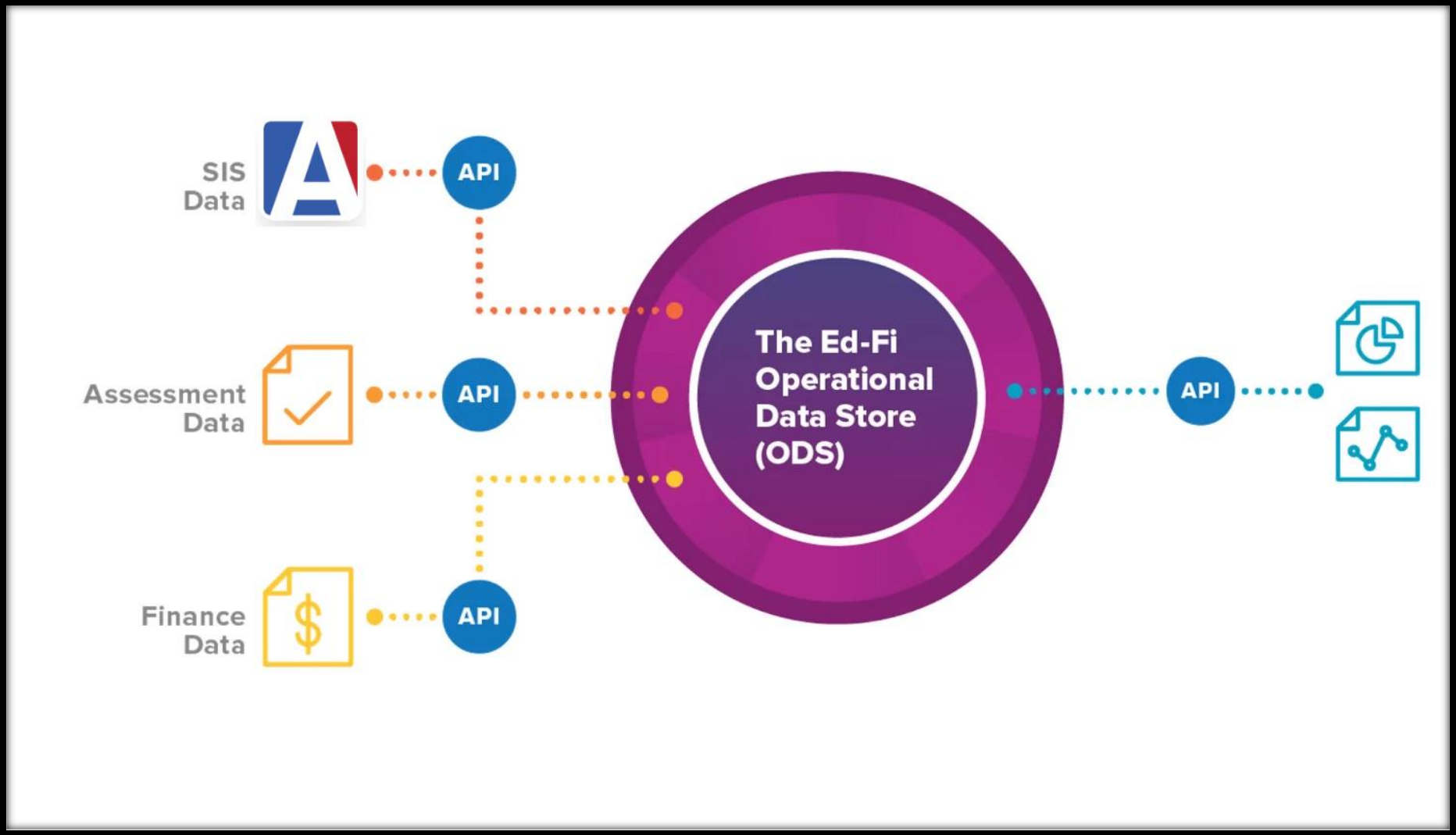
SIS Data
API
Assessment Data
API
Finance Data
API
The Ed-Fi Operational Data Store (ODS)
API

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DEMO

Let’s take a look…

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Aeries Ed-Fi Tables

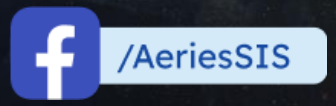
Table	Function
EFO	Configurations
EFS	Schools
EFE	Entity (Status)
EFR	Jobs Info
EFD	Hash table for reconciled updates
EdfiTransactionErrors	Sync Errors
XRF ver2.x	mappings where XRF.TC = 'EDF2' and XRF.FC - EFO.CID
XRF ver3.x	mappings where XRF.TC = 'EDF3' and XRF.FC - EFO.CID
XRF ver4.x	mappings where XRF.TC = 'EDF4' and XRF.FC - EFO.CID

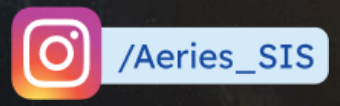
Questions

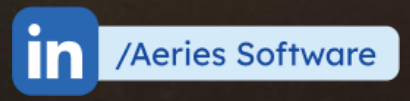
THANK YOU!

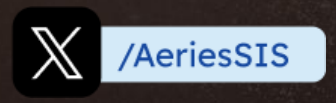
Please take a moment to complete our session survey.

http://surveys.aeries.com/s3/AeriesCon-Session-Feedback-Survey-Spring-2024









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