Ed-Fi Technical Preview
Ed-Fi Operational Data Store 2.0
Ed-Fi ODS API 2.0
“The opportunities to leverage each other’s work are enormous. It accelerates everything to a degree that would have been impossible.”

- Richard Charlesworth, CIO, Tennessee Dept of Education
Ed-Fi Implementation Suite

Technical Components built on the Ed-Fi Data Standard

DEVELOPED
Begin development with 80 percent of the capabilities education agencies need.

AGENCY CONTROLLED
Determine the most secure environment for implementation, keeping data storage and management in the hands of agency officials.
Example Architecture for Agency Environments
Ed-Fi Implementation Suite 2.0

Transactional Data (JSON)

Bulk Data (XML)

Ed-Fi ODS API

Ed-Fi Operational Data Store

Ed-Fi Dashboards

Ed-Fi Data Warehouse
Coming Soon

Reports/Analytics

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The Ed-Fi ODS 2.0 and Ed-Fi ODS API 2.0

Unify, standardize, and organize data stored across a broad range of systems so that it can be put to use...

**TRANSACTIONAL**
Selectively update information in near real-time using the Ed-Fi ODS API.

**COMPREHENSIVE**
Provide educators a complete view of information from a single source.

**REUSABLE**
Vendors can amortize integration costs over more than one project refocusing resources on innovation.
Technical Preview Materials
Getting Started with the Ed-Fi ODS 2.0 and Ed-Fi ODS API 2.0
Getting Started with the Technical Preview

Getting Started Guide
Step by step instructions

Microsoft® Visual Studio®
Development Environment

Preview Materials: github.com/Ed-Fi-Alliance/Ed-Fi-ODS/
Technology Preview Resources

Ed-Fi ODS API Home Page

Sandbox Administration Portal

Ed-Fi ODS API Documentation
Ed-Fi Technology and Data Standard Roadmap
Subject to change based on community input

Ed-Fi ODS 2.0 and Ed-Fi ODS API 2.0
Technology Ingestion
3Q14

Ed-Fi Dashboards 2.0
Tech Preview (Today)
4Q14

Ed-Fi Data Warehouse
Technical Preview
5Q14

Ed-Fi Dashboard 1.3
Public Release
1Q15

Ed-Fi Data Standard 2.0
API Guidelines
RFC
2Q15

Dashboards 2.0
Public Release
3Q15

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