

# Ed-Fi Tools

## Overview of Ed-Fi Tools

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Ed-Fi Tools aid developers implementing the Ed-Fi Data Standard and the technical components of the Ed-Fi Implementation Suite.



## MetaEd IDE

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The MetaEd IDE is a tool that supports implementers who are extending Ed-Fi technology.

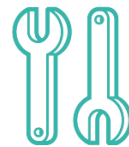
- View the online [MetaEd IDE Documentation & Download](#) site (Ed-Fi Licensee-Only, requires you to be logged in)
- Find out more about the [MetaEd IDE](#) (No License Required)

## MappingEDU

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MappingEDU is an online system that supports business analysts and other users in mapping one data standard to another.

- View the online [MappingEDU Documentation](#)
- Go to the [MappingEDU Login Page](#)



## ODS / API Admin App

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The Ed-Fi ODS / API Admin App for Technical Suite Two and Technical Suite Three is a web-based administrative interface for the Ed-Fi ODS / API. The Admin App is available as a standalone application, and is also available for deployments on Azure.

- View the online [ODS / API Admin App Documentation](#)

## Ed-Fi Learning Standards Sync Utility

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The Ed-Fi Learning Standards Sync Utility is a tool for system administrators for synchronizing learning standards between the AB Connect API and a specified Ed-Fi ODS / API instance.

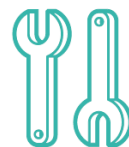
- View the online [Learning Standards Sync Utility Documentation](#)

## Ed-Fi Sample Data Generator

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The Ed-Fi Sample Data Generator produces realistic, cohesive, and 100% fictional datasets for use in demonstrations and testing. The system produces XML compliant with the Ed-Fi Data Standards. The XML output can be loaded into an Ed-Fi ODS / API.

- View the online [Sample Data Generator Documentation](#)



## Ed-Fi Validation Tool

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The Ed-Fi Validation Tool is an online system that enables near-instant validation checks of XML data files created using Ed-Fi technology. It helps vendors ensure the quality, interoperability, and compatibility of tools and products that employ Ed-Fi technology, and helps ensure that the data exchanged is valid.

- View the online [Validation Tool Documentation](#)
- Go to the [Ed-Fi Validation Tool](#)

