Clear Paths

The Earthdata Developer Portal provides clear paths to get you started with core EOSDIS applications. Each path is accompanied by an overview page that explains the goal of the path and a short overview of each element along with links for detailed documentation of each component.

Decentralized Content, Centralized

A key benefit of the Earthdata Developer Portal is that its contents is provided by and owned by original application owners and teams. This means that these teams do not have to reproduce any content. There are no documents that have to be kept in sync. EDP pulls from the source. As development teams update APIs, community leaders tweak best practice recommendations, and design teams add design components to front-end frameworks, the EDP simply serves as a viewer for that content. This means you can come to one place to find what you need and consume that content in a familiar and consistent user interface.

Tools

- Common Metadata Repository
- Earthdata Login
- Earthdata Search
- Earthdata Status
- Tophat
- Feedback Module
- GIBS
- DAAC API Docs

Release Notes

Stay up to date on changes to services you integrate with so that you are better prepared to serve your users.

Interactive Tools

Interactive tools to help you craft requests and responses so that you can create the best tools for your needs.

API Documentation

End user requests documentation

Content Delivery Network

Application teams develop content

Adapters

Getting Started

Clear paths to get you started on your journey of leveraging the various tools, APIs, and services offered by the EOSDIS community.

Easy Access

Quick and easy access directly to documentation for the tools you need.

Release Notes

Stay up to date on changes to services you integrate with so that you are better prepared to serve your users.

Interactive Tools

Interactive tools to help you craft requests and responses so that you can create the best tools for your needs.

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This material is based upon work supported by NASA under Contract Number NNG15H239C
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https://developer.earthdata.nasa.gov

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NASA Earth Science Data At Your Fingertips

The Earthdata Developer Portal is the central location for all public developer documentation related to ESTL enterprise services and APIs.

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