CMR Client Developer Forum - Archived

The CMR Client Developer Forum was retired in early 2021. Topics/discussions are archived below for reference. To ask questions, make suggestions or discuss CMR capabilities please reach out to the CMR team through Slack or email:

- ESDIS Slack: #cmr
- Email/Earthdata Support: cmr-support@earthdata.nasa.gov

See the CMR Client Partner User Guide for a general guide to developing a client utilizing the CMR Search API.

See the CMR Data Partner User Guide for a general guide to utilizing the CMR Ingest API as a data partner.

- Adding PSA to ISO collection metadata
- AdditionalAttributes - AircraftID
- API search for collections from more two archives?
- Breaking up long Keywords
- Bulk URL modification
- Campaign ISO
- Can I search CMR by the NASA (or other) Program responsible for a data product?
- CMR API search max page_size
- CMR API validation
- CMR API Versioning
- CMR Autocomplete Usage
- CMR Code Development
- CMR collection search now respects all temporal ranges
- CMR Health During Outage?
- CMR Q1 2016 Request for Priorities
- Collections and Granules Metadata
- Computation of MODIS Tile Geometry
- Contacts ingest - Warning "MiddleName" too short
- CSV Metadata Links
- Do ECHO and CMR support URS Tokens?
- DOI Search Help
- ECHO Orders: Polling & Links
- Error: Including Client-Id header in CORS request
- extract_data_ in polygon_box
- Getting permission to create tags
- Granule Queries Now Require Collection Identifiers
- Granule Reconciliation with CMR
- Granule Spatial Queries Now Require Collection Identifiers
- GranuleUR Wildcard Searches
- Help with document scoring
- How can I determine the NativeId of a collection?
- How can I use API to hide/unhide collections

How can I use the API to find out the counts for virtual products and their respective granule counts?

How to get weather information with date, time and location given

Icebridge portal

Ingest via ISO - Platform discrepancy

Inputting a polyline into the CMR

Invert-match Searches

Is it possible to access the complete json representation of a metadata record?

Is it possible to retrieve a metadata record from the CMR without the <result> wrapper in the XML?

ISO - AircraftID (additional attribute) mapping to actual Aircraft

Is there a field in CMR UMM-JSON format for specifying provenance?

Is there a way to query UMM-C with Collection Citations parameter?

Keyword Too Long - counting length before parsing?

Listing All Current Tags

Looking for direction on required elements

Metadata for non-earth viewing data

OPeNDAP, OpenSearch, & the CMR

Polygon Support in CMR Search & Ingest Interfaces

Problems with uploading/updating/deleting metadata

ProcessingLevel when none exists for a dataset

pyCMR

Retrieve Collection Metadata using Entry Id or Native Id

Revision Date vs Last Update

Tagging Access

Tagging of Granules?

Temporal Resolution in Collection Metadata

Temporal Search Inconsistencies with CMR API

Update subset of metadata information

Validation Changes to Enable Metadata Quality Improvements

What fields within a granule must match that of a parent collection?

What schema documents are used to validate CMR content?

What the easiest way to find most recent data added to CMR?

Where do I find the Principal Investigator in a UMM-C?