

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?

