

## Using the JSON Schema for the CDO Catalog

The JSON Schema definition for the CDO Catalog is a JSON Schema for validating CDO catalogs. The schema can be used with a JSON Schema validator to determine whether a catalog conforms to the requirements for a CDO catalog. A typical way of using the CDO Catalog JSON Schema is to paste the Schema into one window of an online validator and then paste the catalog into another window; the validator will then identify any errors in the catalog due to nonconformance to the schema or to JSON syntax.

The schema will be of particular use to developers who create their own CDO catalogs or create their own tools for generating catalogs.

For more information on JSON Schema, please see:

<http://json-schema.org/>

Three of the JSON Schema validators publicly available are:

<http://jsonschemalint.com/draft4/#>

<http://json-schema-validator.herokuapp.com/index.jsp> ( more information about errors )

<http://www.jsonschemavalidator.net/>