

# Citation Extension

ScienceBase regularly brings in citations of various types through harvests and information uploads specific to communities. Future work will involve better integration and federation with external citation systems such as Google Scholar, Mendeley, and others as opposed to actual harvesting of records into ScienceBase. However, there will almost always be the need for some number of basic citation type items in ScienceBase.

## Properties

Property	Type	Description	Example
<b>className</b>	String	discriminator used by the system to identity the extension type	"gov.sciencebase.catalog.item.facet.CitationFacet"
<b>citationType</b>	String	The type of citation this is, ex. book, article, web article, etc.	"Journal Article"
<b>note</b>	String	A note about the citation.	"This is an article about bird flu."
<b>journal</b>	String	A string containing the associated journal name. Journal names will be indexed and evaluated over time with the possibility for creating higher level items for the journals themselves.	"Aviary Weekly"
<b>conference</b>	String	A string containing an associated conference name when a citation comes from a particular conference proceeding of some sort. Conference names will be indexed and evaluated over time with the possibility for creating higher level items for specific conferences.	"2015 Annual Bird Conference"
<b>tableOfContents</b>	String	A string containing the table of contents for a citation. This corresponds to the tableOfContents attribute found in certain citation standards such as the Library of Congress <a href="#">Metadata Object Description Schema</a> (MODS).	"from MODS"
<b>edition</b>	String	A string containing the edition for a citation. This corresponds to the edition attribute found in certain citation standards such as MODS.	"1st Edition"
<b>language</b>	String	The original citationType language.	"English"
<b>parts</b>	List<CitationPart>	String type, String value  Citation items may have one or more parts as a compound element of a part type and part value. Examples of usage include cases where a citation is part of some larger work such as a book chapter.	type: "Publication Place"  value: "Vancouver, Washington"

## Example

```
{
  "className": "gov.sciencebase.catalog.item.facet.CitationFacet",
  "citationType": "Citation Type",
  "note": "Note",
  "journal": "Journal",
  "conference": "Conference",
  "tableOfContents": "Table of Contents",
  "edition": "Edition",
  "parts":
  [
    {
      "type": "Part Type 1",
      "value": "Part Value 1"
    },
    {
      "type": "Part Type 2",
      "value": "Part Value 2"
    }
  ]
}
```