



## A citation elements vocabulary

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*Editorial note* — This is an **exploratory draft** of material intended to form part of a FHISO Citation Elements standard. This document is not endorsed by the FHISO membership, and may be updated, replaced or obsoleted by other documents at any time.

### 1 creatorName and sub-elements

Name	<a href="http://terms.fhiso.org/sources/creatorName">http://terms.fhiso.org/sources/creatorName</a>
Range	<a href="http://terms.fhiso.org/sources/AgentName">http://terms.fhiso.org/sources/AgentName</a>
Cardinality	multi-valued
Translatability	translatable
Super-element	<i>none</i>

In the definition of this element and its *sub-elements*, the word **agent** is used to mean a person, organisation, or other entity capable of independent or autonomous action.

*Note* — An “other entity capable of independent or autonomous action” might include sufficiently sophisticated software, such as computer translation software.

*Note* — This definition of an *agent* is aligned to the Agent class in [FOAF].

The *creatorName* element contains name of an agent who created or contributed to the creation of the *source*. Many *sub-elements* are provided for many specific types of creator, and where appropriate these are preferred to the *creatorName super-element*.

*Note* — Many of the following *sub-elements* have similar or even overlapping meanings, and there may be several plausible choices to describe a particular creator. Where possible, the description the creators used to describe themselves should be followed.

#### 1.1 Sub-elements of creatorName

<http://terms.fhiso.org/sources/abstractorName>

The *abstractorName* element contains the name of an *agent* responsible or jointly responsible for creating abstract of another *source* — a shortened versioned containing all the important detail.

<http://terms.fhiso.org/sources/artistName>

The *abstractorName* element contains the name of an *agent* responsible or jointly responsible for

<http://terms.fhiso.org/sources/authorName>

The `authorName` element contains the name of an *agent* responsible or jointly responsible for creating a significant portion of original content in a written *source*.

*Note* — The `authorName` element should also be used to describe the creator of a written *source*

<http://terms.fhiso.org/sources/compilerName>

The `compilerName` element contains the name of an *agent* responsible or jointly responsible for creating a *source* by compiling content from many other *sources*.

<http://terms.fhiso.org/sources/composerName>

The `composerName` element contains the name of an *agent* responsible or jointly responsible for creating a *source* which is a piece of music.

*Note* — The `composerName` element has been included largely for compatibility with [CSL] and other vocabularies that have such a role. It is not anticipated that it will be used much.

<http://terms.fhiso.org/sources/directorName>

The `directorName` element contains the name of an *agent* responsible for directing the production of a film or other audio or visual *source*.

<http://terms.fhiso.org/sources/editorName>

The `editorName` element contains the name of an *agent* responsible or jointly responsible for selecting, preparing or editing the content of a *source*.

<http://terms.fhiso.org/sources/editorTranslatorName>

The `editorTranslatorName` element contains the name of an *agent* responsible or jointly responsible for the translation of a *source* from another language or languages, and who was also had a major role in selecting or preparing the choice of material for translation.

*Note* — The `editorTranslatorName` element has been included largely for compatibility with [CSL]. It combines the roles of the `editorName` and `translatorName` elements, and should only be used when the editorial aspect is significant. Usually the `translatorName` element is more appropriate.

<http://terms.fhiso.org/sources/editorialDirectorName>

The `editorialDirectorName` element contains the name of an *agent* responsible or jointly responsible for the overall vision and editorial policies applied across a large number of a publisher's publications.

*Note* — The `editorialDirectorName` element has been included solely for compatibility with [CSL]. Few if any style guides include it.

<http://terms.fhiso.org/sources/illustratorName>

The `illustratorName` element contains the name of an *agent* responsible or jointly responsible for illustrating a written or visual *source*.

<http://terms.fhiso.org/sources/indexerName>

The `indexerName` element contains the name of an *agent* responsible or jointly responsible for creating a *source* which is primarily an index of one or more other *sources*.

<http://terms.fhiso.org/sources/intervieweeName>

The `intervieweeName` element contains the name of a person who is a subject of an interview, and where the *source* is a transcript, recording or other representation of that interview.

<http://terms.fhiso.org/sources/interviewerName>

The `interviewerName` element contains the name of an *agent* responsible or jointly responsible for asking questions during an interview, and where the *source* is a transcript, recording or other representation of that interview. A *citation element set* containing an `interviewerName` *should* normally also contain one or more `intervieweeName` *citation elements* identifying who was being interviewed.

<http://terms.fhiso.org/sources/transcriberName>

The `transcriberName` element contains the name of an *agent* responsible or jointly responsible for creating a written *source* which is primarily a verbatim or near-verbatim transcription of one or a small number other *sources*.

*Editorial note* — This definition needs to be clearer on the distinction between compilation and transcription.

<http://terms.fhiso.org/sources/translatorName>

The `translatorName` element contains the name of an *agent* responsible or jointly responsible for the translation of a *source* from another language or languages.

*Editorial note* — This list of sub-elements is somewhat based on the list of roles in [CSL]. No decision has yet been taken on whether complete harmonisation is desirable.

CSL's `collection-editor` and `container-author` have been omitted pending a decision on how to deal with more general matters with containment.

CSL's `original-author` and `reviewed-author` have been omitted, as it is FHISO's current intention to store translations and reviews using layers.

No use cases have been found to warrant the inclusion of CSL's `editorial-director`. Applications converting it to FHISO *citation elements* should treat it as `editor` or `collection-editor`, or drop it.

## 2 References

### 2.1 Normative references

**[ISO 10646]**

ISO (International Organization for Standardization). *ISO/IEC 10646:2014. Information technology — Universal Coded Character Set (UCS)*. 2014.

**[ISO 15924]**

ISO (International Organization for Standardization). *ISO 15924:2004. Codes for the representation of names of scripts*. 2004.

**[ISO 639-1]**

ISO (International Organization for Standardization). *ISO 639-1:2002. Codes for the representation of names of languages — Part 1: Alpha-2 code*. 2002.

**[ISO 639-2]**

ISO (International Organization for Standardization). *ISO 639-2:1998. Codes for the representation of names of languages — Part 2: Alpha-3 code*. 1998. (See <http://www.loc.gov/standards/iso639-2/>.)

**[RFC 2119]**

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**[RFC 3987]**

IETF (Internet Engineering Task Force). *RFC 3987: Internationalized Resource Identifiers (IRIs)*. Martin Duerst and Michel Suignard, 2005. (See <http://tools.ietf.org/html/rfc3987>.)

**[RFC 5646]**

IETF (Internet Engineering Task Force). *RFC 5646: Tags for Identifying Languages*. Addison Phillips and Mark Davis, eds., 2009. (See <http://tools.ietf.org/html/rfc5646>.)

**[RFC 7230]**

IETF (Internet Engineering Task Force). *RFC 7230: Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing*. Roy Fieldind and Julian Reschke, eds., 2014. (See <http://tools.ietf.org/html/rfc7230>.)

**[RFC 7231]**

IETF (Internet Engineering Task Force). *RFC 7231: Hypertext Transfer Protocol (HTTP/1.1): Semantics and Content*. Roy Fieldind and Julian Reschke, eds., 2014. (See <http://tools.ietf.org/html/rfc7231>.)

**[UAX 15]**

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**[XML]**

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Bray, Jean Paoli, C. M. Sperberg-McQueen, Eve Maler, François Yergeau, and John Cowan eds., 2006. W3C Recommendation. (See <https://www.w3.org/TR/xml11/>.)

## 2.2 Other references

### [Chicago]

*The Chicago Manual of Style*, 16th ed. Chicago: University of Chicago Press, 2010.

### [CSL]

Zelle, Rintze M. *Citation Style Language 1.0.1 Specification*. 2015. (See <http://docs.citationstyles.org/en/stable/specification.html>.)

### [FOAF]

Brickley, Dan and Libby Miller. *FOAF Vocabulary Specification 0.99*. 2014. (See <http://xmlns.com/foaf/spec/>.)

### [JSON-LD]

W3C (World Wide Web Consortium). *JSON-LD 1.0 — A JSON-based Serialization for Linked Data*. Manu Sporny, Gregg Kellogg and Markus Lanthaler, eds., 2014. W3C Recommendation. (See <https://www.w3.org/TR/json-ld/>.)

### [Linked Data]

Heath, Tom and Christian Bizer. *Linked Data: Evolving the Web into a Global Data Space*, 1st edition. Morgan & Claypool, 2011. (See <http://linkeddatabook.com/editions/1.0/>.)

### [RFC 7159]

IETF (Internet Engineering Task Force). *The JavaScript Object Notation (JSON) Data Interchange Format* Tim Bray, ed., 2014. (See <http://tools.ietf.org/html/rfc7159>.)

### [SWBP XSD DT]

W3C (World Wide Web Consortium). *XML Schema Datatypes in RDF and OWL*. Jeremy J. Carroll and Jeff Z. Pan, 2006. W3C Working Group. See <https://www.w3.org/TR/swbp-xsch-datatypes/>.

### [XML Names]

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W3C Recommendation. See <https://www.w3.org/TR/xml-names11/>.

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