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From Common Tag

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Vocabulary Summary: Common Tag

namespace: <http://commontag.org/ns#>

Classes: [Tag](#), [AuthorTag](#), [ReaderTag](#), [AutoTag](#)

Properties: [means](#), [tagged](#), [taggingDate](#), [label](#)

Classes

Class **ctag:Tag**

A Tag for a Resource

in-domain-of: [ctag:means](#)
[ctag:taggingDate](#)
[ctag:label](#)

in-range-of: [ctag:tagged](#)

A Tag holds the metadata provided by a Common Tag for a specific Resource. A Resource may be tagged with multiple tags, which may have been created by any number of people or processes that have come into contact with the Resource.

A minimal tag for the document you are currently reading, expressed in RDFa:

```
<span xmlns:ctag="http://commontag.org/ns#" rel="ctag:tagged">
  <span typeof="ctag:Tag" rel="ctag:means"
    resource="http://rdf.freebase.com/ns/en/collaborative_tagging"/>
</span>
```

Note: If no RDFa subject is in scope, the Resource being tagged is by default the current document. The `typeof="ctag:Tag"`

statement creates a bnode representing the Tag container.

The resulting triples:

```
<> ctag:tagged _:x .
_:x rdf:type ctag:Tag .
_:x ctag:means <http://rdf.freebase.com/ns/en/collaborative_tagging> .
```

Class ctag:AuthorTag

subclass of ctag:Tag

A Tag for a Resource, assigned by the author of the Resource

Class ctag:ReaderTag

subclass of ctag:Tag

A Tag for a Resource, assigned by a user of the Resource

Class ctag:AutoTag

subclass of ctag:Tag

A Tag for a Resource, assigned by an automated system

Properties

Property ctag:tagged

The Tags that apply to a Resource

Domain: `rdf:Resource`

Range: [ctag:Tag](#)

Connects the Tag (bnode) to the thing that is being tagged

```
<body xmlns:ctag="http://commontag.org/ns#" rel="ctag:tagged">
  <span typeof="ctag:Tag" rel="ctag:means"
    resource="http://rdf.freebase.com/ns/en.u2"/>
</body>
```

Property ctag:means

A Resource representing the meaning of a Tag

Domain: [ctag:Tag](#)

Range: `rdf:Resource`

The URI specified should be a stable, dereferencable Resource that

identifies the concept expressed by the Tag.

```
<body xmlns:ctag="http://commontag.org/ns#" rel="ctag:tagged">
  <span typeof="ctag:Tag" rel="ctag:means"
    resource="http://rdf.freebase.com/ns/en.u2"/>
</body>
```

Property **ctag:taggingDate**

The date the Tag was created

Domain: [ctag:Tag](#)

Range: `rdfs:Literal`

An literal, expressed as [YYYY-MM-DD] - XSD DateTime
(<http://www.w3.org/TR/xmlschema-2/#dateTime>)

```
<body xmlns:ctag="http://commontag.org/ns#" rel="ctag:tagged">
  <span typeof="ctag:Tag"
    rel="ctag:means" resource="http://rdf.freebase.com/ns/en.u2"
    property="ctag:taggingDate" content="2009-06-01"/>
</body>
```

Property **ctag:label**

subproperty of `rdfs:label`

A human readable label for a Tag

Domain: [ctag:Tag](#)

Range: `rdfs:Literal`

A string literal (with optional language tag) specifying a name for the concept described by the `ctag:means` property.

```
<body xmlns:ctag="http://commontag.org/ns#" rel="ctag:tagged">
  <span typeof="ctag:Tag"
    rel="ctag:means" resource="http://rdf.freebase.com/ns/en.u2"
    property="ctag:label" content="U2"/>
</body>
```

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