Schema.org



WebPage

A Schema.org Type

Thing > CreativeWork > WebPage

[more...]

A web page. Every web page is implicitly assumed to be declared to be of type WebPage, so the various properties about that webpage, such as breadcrumb may be used. We recommend explicit declaration if these properties are specified, but if they are found outside of an itemscope, they will be assumed to be about the page.

Property	Expected Type	Description
Properties from WebPage		
breadcrumb	BreadcrumbList or Text	A set of links that can help a us navigate a website hierarchy.
lastReviewed	Date	Date on which the content on reviewed for accuracy and/or o
mainContentOfPage	WebPageElement	Indicates if this web page elen the page. Supersedes aspect
primaryImageOfPage	ImageObject	Indicates the main image on th
relatedLink	URL	A link related to this web page related web pages.
reviewedBy	Organization or Person	People or organizations that h on this web page for accuracy
significantLink	URL	One of the more significant UF these are the non-navigation the most. Supersedes signif

Property	Expected Type	Description
speakable	SpeakableSpecification or URL	Indicates sections of a Web pa'speakable' in the sense of beil especially appropriate for text Other sections of a page may a particular circumstances; the serves to indicate the parts museful for speech. The speakable property can be number of times, with three killocator' values: 1.) id-value URL references - use in the page being annotated. I speakable has (potentially referencing identified section concerned. 2.) CSS Selectors - addresses page, e.g. via class attribute. Uproperty. 3.) XPaths - addresses content XML view of the content). Use For more sophisticated markulus beyond simple ID references, of XPath expressions to pick out speakable. For this we define a Speakable Specification we possible value of the speakable.
specialty	Specialty	One of the domain specialities content applies.
Properties from CreativeWork		
about	Thing	The subject matter of the con Inverse property: subjectOf

Property	Expected Type	Description
abstract	Text	An abstract is a short descript CreativeWork.
accessMode	Text	The human sensory perceptual faculty through which a perso information. Values should be vocabulary.
accessModeSufficient	ItemList	A list of single or combined acconficient to understand all the resource. Values should be drawocabulary.
accessibilityAPI	Text	Indicates that the resource is referenced accessibility API. V from the approved vocabulary
accessibilityControl	Text	Identifies input methods that control the described resourc from the approved vocabulary
accessibilityFeature	Text	Content features of the resou media, alternatives and suppo accessibility. Values should be vocabulary.
accessibilityHazard	Text	A characteristic of the describ physiologically dangerous to s WCAG 2.0 guideline 2.3. Value approved vocabulary.
accessibilitySummary	Text	A human-readable summary of features or deficiencies, considecessibility metadata but expas "short descriptions are preswill be needed for non-visual undescriptions are present and reded".
accountablePerson	Person	Specifies the Person that is le CreativeWork.

Property	Expected Type	Description
acquireLicensePage	CreativeWork or URL	Indicates a page documenting purchased or otherwise acqui
aggregateRating	AggregateRating	The overall rating, based on a cratings, of the item.
alternativeHeadline	Text	A secondary title of the Creati
archivedAt	URL or WebPage	Indicates a page or other link in CreativeWork. In the case of in a MediaReviewItem may of but be archived by archival, journ enforcement organizations. In referenced page may not direct
assesses	DefinedTerm or Text	The item being described is in competency or learning outco referenced term.
associatedMedia	MediaObject	A media object that encodes t property is a synonym for enco
audience	Audience	An intended audience, i.e. a gr was created. Supersedes ser
audio	AudioObject or Clip or MusicRecording	An embedded audio object.
author	Organization or Person	The author of this content or r author is special in that HTML mechanism for indicating auth is equivalent to this and may b
award	Text	An award won by or for this ite
character	Person	Fictional person connected wi
citation	CreativeWork or Text	A citation or reference to anot another publication, web page

Property	Expected Type	Description
comment	Comment	Comments, typically from use
commentCount	Integer	The number of comments this Question or Answer) has recei applicable to works published commenting system; addition elsewhere.
conditionsOfAccess	Text	Conditions that affect the ava access to, an item. Typically us such as an ArchiveComponer ArchiveOrganization. This use as a general Web access c expressed only in natural lang For example "Available by apport Room" or "Accessible only from
contentLocation	Place	The location depicted or desc example, the location in a pho
contentRating	Rating or Text	Official rating of a piece of cor PG-13'.
contentReferenceTime	DateTime	The specific time described by (e.g. articles, video objects etc particular moment within an E
contributor	Organization or Person	A secondary contributor to the
copyrightHolder	Organization or Person	The party holding the legal col CreativeWork.
copyrightNotice	Text	Text of a notice appropriate fo aspects of this Creative Work, owner of the copyright for the
copyrightYear	Number	The year during which the clai CreativeWork was first asserte

Property	Expected Type	Description
correction	CorrectionComment or Text or URL	Indicates a correction to a Cre CorrectionComment, textual
countryOfOrigin	Country	The country of origin of somet as well as creative works such In the case of TV and movie, the principle offices of the proindividual responsible for the responsible
creativeWorkStatus	DefinedTerm or Text	The status of a creative work i lifecycle. Example terms include Published, Obsolete. Some org terms for the stages of their p
creator	Organization or Person	The creator/author of this Cre same as the Author property f
creditText	Text	Text that can be used to creding organization (s) associated will Work.
dateCreated	Date or DateTime	The date on which the Creativ item was added to a DataFeed
dateModified	Date or DateTime	The date on which the Creativ modified or when the item's er DataFeed.
datePublished	Date or DateTime	Date of first publication or bro date a CreativeWork was bro Certification was issued.

Property	Expected Type	Description
digitalSourceType	IPTCDigitalSourceEnumeration	Indicates an IPTCDigitalSource indicating the nature of the digital CreativeWork.
discussionUrl	URL	A link to the page containing to CreativeWork.
	Text or URL	An EIDR (Entertainment Identi representing a specific edit / є television.
editEIDR		For example, the motion pictu "Ghostbusters" whose title 228A-510A-053E-CBB8-J" has "10.5240/1F2A-E1C5-680A-14("10.5240/8A35-3BEE-6497-5D
		Since schema.org types like Mobe used for both works and the is possible to use titleEIDR description), or alongside edispecific description.
editor	Person	Specifies the Person who edit
	AlignmentObject	An alignment to an establishe
educationalAlignment		This property should not be us the alignment can be describe for example to express that a r assesses a competency.
educationalLevel	DefinedTerm or Text or URL	The level in terms of progressi or training context. Examples include 'beginner', 'intermedia formal sets of level indicators.
educationalUse	DefinedTerm or Text	The purpose of a work in the cexample, 'assignment', 'group

Property	Expected Type	Description
encoding	MediaObject	A media object that encodes t property is a synonym for asso encodings. Inverse property: encodesCre
	Text or URL	Media type typically expressed IANA site and MDN reference), SoftwareApplication binary, at
encodingFormat		In cases where a CreativeWo representations, encoding ca MediaObject alongside particinformation.
		Unregistered or niche encodir indicated instead via the most defining Web page or a Wikipe Supersedes fileFormat.
exampleOfWork	CreativeWork	A creative work that this work example/instance/realization. Inverse property: workExampl
expires	Date or DateTime	Date the content expires and i available. For example a Video whose availability or relevance ClaimReview fact check who indicate that it may no longer I highlight) after some date, or validity has expired.
funder	Organization or Person	A person or organization that something through some kind
funding	Grant	A Grant that directly or indirectly sponsorship for this item. See ownershipFundingInfo. Inverse property: fundedItem
genre	Text or	Genre of the creative work, bro

Property	Expected Type	Description
	URL	
hasPart	CreativeWork	Indicates an item or CreativeV item, or CreativeWork (in some Inverse property: isPartOf
headline	Text	Headline of the article.
inLanguage	Language or Text	The language of the content c an action. Please use one of the the IETF BCP 47 standard. See availableLanguage. Supers
interactionStatistic	InteractionCounter	The number of interactions fo the WebSite or SoftwareApplic child type of InteractionCount Supersedes interactionCou
interactivityType	Text	The predominant mode of lear learning resource. Acceptable 'expositive', or 'mixed'.
interpretedAsClaim	Claim	Used to indicate a specific claitranslated or refined from the or other CreativeWork. The indicated using claimInterp
isAccessibleForFree	Boolean	A flag to signal that the item, ε accessible for free. Supersedε
isBasedOn	CreativeWork or Product or URL	A resource from which this wo it is a modification or adaptation is BasedOnUrl.
isFamilyFriendly	Boolean	Indicates whether this conten
isPartOf	CreativeWork or URL	Indicates an item or CreativeV CreativeWork (in some sense) Inverse property: hasPart
keywords	DefinedTerm or Text or	Keywords or tags used to desc textual entries in a keywords li

Property	Expected Type	Description
	URL	by commas, or by repeating th
learningResourceType	DefinedTerm or Text	The predominant type or kind resource. For example, 'preser
license	CreativeWork or URL	A license document that appli- indicated by URL.
locationCreated	Place	The location where the Creati may not be the same as the lo CreativeWork.
mainEntity	Thing	Indicates the primary entity denther CreativeWork. Inverse property: mainEntity
maintainer	Organization or Person	A maintainer of a Dataset, so (SoftwareApplication), or maintainer is a Person or Orgatontributions to, and/or public complex) artifact. It is commo software and data to be based When maintainer is applied something e.g. a particular ver Dataset, it is always possible has a different maintainer. The be used to indicate such relatito make the different mainten in the case of software, a pack maintainers working on integral distributions such as Ubuntu, maintainers of the underlying
material	Product or Text or URL	A material that something is m wool, cotton, paper.
materialExtent	QuantitativeValue or Text	The quantity of the materials kexpression of the physical spa

Property	Expected Type	Description
mentions	Thing	Indicates that the CreativeWo but is not necessarily about a
offers	Demand or Offer	An offer to provide this item—f a product, rent the DVD of a m give away tickets to an event. to indicate the kind of transac etc. This property can also be While this property is listed as common types, it can be used using a second type, such as F Product, can clarify the nature Inverse property: itemOffere
pattern	DefinedTerm or Text	A pattern that something has, 'striped', 'Canadian flag'. Value as text, although links to contialso supported.
position	Integer or Text	The position of an item in a sei
producer	Organization or Person	The person or organization wh music album, movie, TV/radio
provider	Organization or Person	The service provider, service c performer; the goods produce may offer those services or go provider. A provider may also s Supersedes carrier.
publication	PublicationEvent	A publication event associated
publisher	Organization or Person	The publisher of the creative v
publisherImprint	Organization	The publishing division which
publishingPrinciples	CreativeWork or URL	The publishingPrinciples propuRL) a document describing to Organization (or individual,

Property	Expected Type	Description
		blog) that relate to their activi ethics or diversity policies. Where the creative work (e.g. News Art those of the party primarily result of the Creative work. While such policies are most the creative work to the creative work.
		natural language, sometimes indicating a funder) can be exschema.org terminology.
recordedAt	Event	The Event where the Creative Creative Work may capture all Inverse property: recorded Ir
releasedEvent	PublicationEvent	The place and time the release a PublicationEvent.
review	Review	A review of the item. Supersec
	Text or	Indicates (by URL or string) a p
schemaVersion	URL	schema used in some Creative created primarily to indicate the schema.org release, e.g. 10.0 explicitly via URL, https://schema.org/docs There may be situations in whe usefully be referenced this was http://dublincore.org/score/dces/1999-07-02/bucarefully explored in the comn
schemaVersion sdDatePublished	Date	created primarily to indicate the schema.org release, e.g. 10.0 explicitly via URL, https://schema.org/docs There may be situations in who usefully be referenced this was http://dublincore.org/score/dces/1999-07-02/bu
		created primarily to indicate the schema.org release, e.g. 10.0 explicitly via URL, https://schema.org/docs There may be situations in who usefully be referenced this was http://dublincore.org/score/dces/1999-07-02/bucarefully explored in the comn Indicates the date on which the was generated / published. Ty

Property	Expected Type	Description
		in cases where the structured automatically from existing pupublished on a different site. F projects and open data initiati existing content with more ex metadata. The sdPublisher practices more explicit.
size	DefinedTerm or QuantitativeValue or SizeSpecification or Text	A standardized size of a produ specified either through a sim example 'XL', '32Wx34L'), a QuaunitCode, or a comprehensive SizeSpecification; in othe height, depth and weight prapplicable.
sourceOrganization	Organization	The Organization on whose be working.
spatial	Place	The "spatial" property can be a specific properties (e.g. local spatialCoverage, contents to be appropriate.
spatialCoverage	Place	The spatialCoverage of a Crea place(s) which are the focus o subproperty of contentLocation more technical and detailed mad Dataset, it indicates areas that dataset of New York weather spatialCoverage which was the York.
sponsor	Organization or Person	A person or organization that a pledge, promise, or financial coof a Medical Study or a corpora
teaches	DefinedTerm or Text	The item being described is in learn the competency or learn the referenced term.

Property	Expected Type	Description
temporal	DateTime or Text	The "temporal" property can b more specific properties (e.g. dateCreated, dateModified not known to be appropriate.
temporalCoverage	DateTime or Text or URL	The temporalCoverage of a Cr period that the content applie either as a DateTime or as a te time period in ISO 8601 time in of a Dataset it will typically ind period in a precise notation (e dataset, the year 2011 would b Other forms of content, e.g. Sc TVSeries or TVEpisode, may in temporalCoverage in broader well-known URL. Written work sometimes have precise temp work set in 1939 - 1945 can be interval format format via "193" Open-ended date ranges can of the end date. For example, "range beginning in November final date. This is tentative and future when ISO 8601 is officia datasetTimeInterval.
text	Text	The textual content of this Cre
thumbnail	ImageObject	Thumbnail image for an image
thumbnailUrl	URL	A thumbnail image relevant to
timeRequired	Duration	Approximate or typical time it or through the content of this target audience.
translationOfWork	CreativeWork	The work that this work has be种起源 is a translationOf "On the Inverse property: workTrans]

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	Property	Expected Type	Description
	translator	Organization or Person	Organization or person who ac different languages, regional c requirements of a target mark during some event.
	typicalAgeRange	Text	The typical expected age rang
	usageInfo	CreativeWork or URL	The schema.org usageInfo p information about a Creative applicable both to works that a those that require payment or reference additional informati expectations on preferred link conventions, as well as purchas something that can be comme can provide detailed, resource about licensing options. This property can be used alor which indicates license(s) appropriate content. The usageInfo prope about other licensing options, usage rights for an image that non-commercial creative com
	version	Number or Text	The version of the CreativeWc resource.
	video	Clip or VideoObject	An embedded video object.
	workExample	CreativeWork	Example/instance/realization. of this creative work. E.g. the prediction, or e-book. Inverse property: exampleOfv
	workTranslation	CreativeWork	A work that is a translation of t E.g. 西遊記 has an English worl the West", a German workTran Pilgerfahrt" and a Vietnamese

Property	Expected Type	Description
		khảo. Inverse property: translati c
Properties from Thing		
additionalType	Text or URL	An additional type for the item more specific types from exte microdata syntax. This is a relassomething and a class that the value is a URI-identified RDF cl corresponds to the use of rdf: can be used sparingly, for case information can be added with appropriate schema to referer values, the class label should to style guide.
alternateName	Text	An alias for the item.
description	Text or TextObject	A description of the item.
disambiguatingDescription	Text	A sub property of description. item used to disambiguate fro Information from other proper may be necessary for the desc disambiguation.
identifier	PropertyValue or Text or URL	The identifier property represe for any kind of Thing , such as etc. Schema.org provides ded representing many of these, e as URL (URI) links. See backgrodetails.
image	ImageObject or URL	An image of the item. This can described ImageObject .
mainEntityOfPage	CreativeWork or URL	Indicates a page (or other Crething is the main entity being (

Property	Expected Type	Description
		notes for details. Inverse property: mainEntity
name	Text	The name of the item.
potentialAction	Action	Indicates a potential Action, w idealized action in which this t role.
sameAs	URL	URL of a reference Web page t indicates the item's identity. E. Wikipedia page, Wikidata entr
subjectOf	CreativeWork or Event	A CreativeWork or Event about Inverse property: about
url	URL	URL of the item.

Instances of WebPage may appear as a value for the following properties

Property	On Types	Description
archivedAt	CreativeWork	Indicates a page or other link involved in archival of a CreativeWork. In the case of MediaReview, the items in a MediaReviewItem may often become inaccessible, but be archived by archival, journalistic, activist, or law enforcement organizations. In such cases, the referenced page may not directly publish the content.
originalMediaLink	MediaReview	Link to the page containing an original version of the content, or directly to an online copy of the original MediaObject content, e.g. video file.

More specific Types

- AboutPage
- CheckoutPage
- CollectionPage

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- ContactPage
- FAQPage
- ItemPage
- MedicalWebPage
- ProfilePage
- QAPage
- RealEstateListing
- SearchResultsPage

Examples

Example 1

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

Example 2

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

```
<a href="category/books.html">Books</a> >
 <a href="category/books-literature.html">Literature & amp; Fiction</a> >
 <a href="category/books-classics">Classics</a>
<imq src="catcher-in-the-rye-book-cover.jpg"</pre>
  alt="cover art: red horse, city in background"/>
The Catcher in the Rye - Mass Market Paperback
by <a href="/author/jd_salinger.html">J.D. Salinger</a>
4 stars - 3077 reviews
Price: $6.99
In Stock
Product details
224 pages
Publisher: Little, Brown, and Company - May 1, 1991
Language: English
ISBN-10: 0316769487
Reviews:
5 stars - <b>"A masterpiece of literature" </b>
by John Doe. Written on May 4, 2006
I really enjoyed this book. It captures the essential challenge people face
as they try make sense of their lives and grow to adulthood.
4 stars - <b>"love it LOLOL111!" </b>
by Bob Smith, Written on June 15, 2006
Catcher in the Rye is a fun book. It's a good book to read.
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