Schema.org Docs Schemas Validate About

Person

A Schema.org Type

Thing > Person

[more...]

- Canonical URL: https://schema.org/Person
- Equivalent Class: foaf:Person
- · Check for open issues.

A person (alive, dead, undead, or fictional).

Property Expected Type Description

Properties from Person

additionalName Text An additional name for a Person, can be used for a middle name.

address PostalAddress or Text Physical address of the item.

affiliation Organization

An organization that this person is affiliated with. For example, a school/university, a club, or a team.

alumniOf EducationalOrganization or Organization

An organization that the person is an alumni of. Inverse property: alumni

award Text An award won by or for this item. Supersedes awards.

birthDate Date of birth.

birthPlace Place The place where the person was born.

brand Brand or Organization

The brand(s) associated with a product or service, or the brand(s) maintained by an organization or business person.

callSign Text

A callsign, as used in broadcasting and radio communications to identify people, radio and TV stations, or vehicles.

children Person A child of the person.

colleague Person or URL A colleague of the person. Supersedes colleagues.

contactPoint ContactPoint A contact point for a person or organization. Supersedes contactPoints.

deathDate Date of death.

deathPlace Place The place where the person died.

duns Text The Dun & Bradstreet DUNS number for identifying an organization or business person.

email Text Email address.

familyName Text Family name. In the U.S., the last name of a Person.

faxNumber Text The fax number.

follows Person The most generic uni-directional social relation.

funder Organization or Person

A person or organization that supports (sponsors) something through some kind of financial contribution.

funding Grant

A Grant that directly or indirectly provide funding or sponsorship for this item. See also ownershipFundingInfo. Inverse property: fundedItem

Property Expected Type Description

gender GenderType or Text

Gender of something, typically a Person, but possibly also fictional characters, animals, etc. While https://schema.org/Male and https://schema.org/Female may be used, text strings are also acceptable for people who do not identify as a binary gender. The gender property can also be used in an extended sense to cover e.g. the gender of sports teams. As with the gender of individuals, we do not try to enumerate all possibilities. A mixed-gender SportsTeam can be indicated with a text value of "Mixed".

givenName Text Given name. In the U.S., the first name of a Person.

globalLocationNumber Text

The Global Location Number (GLN, sometimes also referred to as International Location Number or ILN) of the respective organization, person, or place. The GLN is a 13-digit number used to identify parties and physical locations.

hasCredential EducationalOccupationalCredential A credential awarded to the Person or Organization.

hasOccupation Occupation The Person's occupation. For past professions, use Role for expressing dates.

haspos Place Points-of-Sales operated by the organization or person.

height Distance or Quantitative Value The height of the item.

homeLocation ContactPoint or Place A contact location for a person's residence.

honorificPrefix Text An honorific prefix preceding a Person's name such as Dr/Mrs/Mr.

honorificSuffix Text An honorific suffix following a Person's name such as M.D./PhD/MSCSW.

interactionStatistic InteractionCounter

The number of interactions for the CreativeWork using the WebSite or SoftwareApplication. The most specific child type of InteractionCounter should be used. Supersedes interactionCount.

isicV4 Text

The International Standard of Industrial Classification of All Economic Activities (ISIC), Revision 4 code for a particular organization, business person, or place.

jobTitle DefinedTerm or Text The job title of the person (for example, Financial Manager).

knows Person The most generic bi-directional social/work relation.

knowsAbout Text or Thing or URL

Of a Person, and less typically of an Organization, to indicate a topic that is known about - suggesting possible expertise but not implying it. We do not distinguish skill levels here, or relate this to educational content, events, objectives or JobPosting descriptions.

knowsLanguage Language or Text

Of a Person, and less typically of an Organization, to indicate a known language. We do not distinguish skill levels or reading/writing/speaking/signing here. Use language codes from the IETF BCP 47 standard.

makesOffer Offer

A pointer to products or services offered by the organization or person. Inverse property: offeredBy

memberof Organization or ProgramMembership

An Organization (or ProgramMembership) to which this Person or Organization belongs. Inverse property: member

naics Text

The North American Industry Classification System (NAICS) code for a particular organization or business person.

nationality Country Nationality of the person.

netWorth MonetaryAmount or PriceSpecification

The total financial value of the person as calculated by subtracting assets from liabilities.

Owns OwnershipInfo or Product Products owned by the organization or person.

parent Person A parent of this person. Supersedes parents.

performerIn Event Event that this person is a performer or participant in.

Property Expected Type Description

publishingPrinciples CreativeWork or URL

The publishingPrinciples property indicates (typically via URL) a document describing the editorial principles of an Organization (or individual, e.g. a Person writing a blog) that relate to their activities as a publisher, e.g. ethics or diversity policies. When applied to a CreativeWork (e.g. NewsArticle) the principles are those of the party primarily responsible for the creation of the CreativeWork. While such policies are most typically expressed in natural language, sometimes related information (e.g. indicating a funder) can be expressed using schema.org terminology.

relatedTo Person The most generic familial relation.

seeks Demand A pointer to products or services sought by the organization or person (demand).

sibling Person A sibling of the person. Supersedes siblings.

sponsor Organization or Person

A person or organization that supports a thing through a pledge, promise, or financial contribution. E.g. a sponsor of a Medical Study or a corporate sponsor of an event.

spouse Person The person's spouse.

Text The Tax / Fiscal ID of the organization or person, e.g. the TIN in the US or the CIF/NIF in Spain.

telephone Text The telephone number.

vatID Text The Value-added Tax ID of the organization or person.

weight QuantitativeValue The weight of the product or person.

workLocation ContactPoint or Place A contact location for a person's place of work.

worksFor Organization Organizations that the person works for.

Properties from Thing

additionalType URL

An additional type for the item, typically used for adding more specific types from external vocabularies in microdata syntax. This is a relationship between something and a class that the thing is in. In RDFa syntax, it is better to use the native RDFa syntax - the 'typeof' attribute - for multiple types. Schema.org tools may have only weaker understanding of extra types, in particular those defined externally.

alternateName Text An alias for the item.

description Text A description of the item.

disambiguatingDescription Text

A sub property of description. A short description of the item used to disambiguate from other, similar items. Information from other properties (in particular, name) may be necessary for the description to be useful for disambiguation.

identifier PropertyValue or Text or URL

The identifier property represents any kind of identifier for any kind of Thing, such as ISBNs, GTIN codes, UUIDs etc. Schema.org provides dedicated properties for representing many of these, either as textual strings or as URL (URI) links. See background notes for more details.

image ImageObject or URL An image of the item. This can be a URL or a fully described ImageObject.

mainEntityOfPage CreativeWork or URL

Indicates a page (or other CreativeWork) for which this thing is the main entity being described. See background notes for details. Inverse property: mainEntity

name Text The name of the item.

potentialAction Action

Indicates a potential Action, which describes an idealized action in which this thing would play an 'object' role.

sameAs URL

URL of a reference Web page that unambiguously indicates the item's identity. E.g. the URL of the item's Wikipedia page, Wikidata entry, or official website.

subjectof CreativeWork or Event A CreativeWork or Event about this Thing. Inverse property: about url URL URL of the item.

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

accountablePerson CreativeWork Specifies the Person that is legally accountable for the CreativeWork.

acquiredFrom OwnershipInfo The organization or person from which the product was acquired.

actor

Clip or CreativeWorkSeason or Episode or Event or Movie or MovieSeries or PodcastSeries or RadioSeries or TVSeries or VideoGame or VideoGameSeries or VideoObject

An actor, e.g. in TV, radio, movie, video games etc., or in an event. Actors can be associated with individual items or with a series, episode, clip.

actors

Clip or Episode or Movie or MovieSeries or RadioSeries or TVSeries or VideoGame or VideoGameSeries or VideoG

An actor, e.g. in TV, radio, movie, video games etc. Actors can be associated with individual items or with a series, episode, clip.

agent Action The direct performer or driver of the action (animate or inanimate). E.g. *John* wrote a book.

alumni EducationalOrganization or Organization Alumni of an organization.

artist ComicIssue or ComicStory or VisualArtwork

The primary artist for a work in a medium other than pencils or digital line art--for example, if the primary artwork is done in watercolors or digital paints.

athlete SportsTeam

A person that acts as performing member of a sports team; a player as opposed to a coach.

attendee Event A person or organization attending the event.

attendees Event A person attending the event.

author CreativeWork or Rating

The author of this content or rating. Please note that author is special in that HTML 5 provides a special mechanism for indicating authorship via the rel tag. That is equivalent to this and may be used interchangeably.

awayTeam SportsEvent The away team in a sports event.

bccRecipient Message A sub property of recipient. The recipient blind copied on a message.

bookingAgent Reservation

'bookingAgent' is an out-dated term indicating a 'broker' that serves as a booking agent.

borrower LendAction A sub property of participant. The person that borrows the object being lent.

broker Invoice or Order or Reservation or Service

An entity that arranges for an exchange between a buyer and a seller. In most cases a broker never acquires or releases ownership of a product or service involved in an exchange. If it is not clear whether an entity is a broker, seller, or buyer, the latter two terms are preferred.

buyer SellAction A sub property of participant. The participant/person/organization that bought the object.

byArtist MusicAlbum or MusicRecording The artist that performed this album or recording.

candidate VoteAction A sub property of object. The candidate subject of this action.

ccRecipient Message A sub property of recipient. The recipient copied on a message.

character CreativeWork Fictional person connected with a creative work.

children Person A child of the person.

claimInterpreter Claim

For a Claim interpreted from MediaObject content sed to indicate a claim contained, implied or refined from the content of a MediaObject.

coach SportsTeam A person that acts in a coaching role for a sports team.

colleague Person A colleague of the person.

colleagues Person A colleague of the person.

colorist ComicIssue or ComicStory or VisualArtwork The individual who adds color to inked drawings.

competitor SportsEvent A competitor in a sports event.

composer Event or MusicComposition

The person or organization who wrote a composition, or who is the composer of a work performed at some event.

contributor CreativeWork or Event A secondary contributor to the CreativeWork or Event.

copyrightHolder CreativeWork The party holding the legal copyright to the CreativeWork.

creator CreativeWork or UserComments

The creator/author of this CreativeWork. This is the same as the Author property for CreativeWork.

creditedTo MusicRelease

The group the release is credited to if different than the byArtist. For example, Red and Blue is credited to "Stefani Germanotta Band", but by Lady Gaga.

customer Invoice or Order Party placing the order or paying the invoice.

director

Clip or CreativeWorkSeason or Episode or Event or Movie or MovieSeries or RadioSeries or TVSeries or VideoGame or VideoGameSeries or VideoObject

A director of e.g. TV, radio, movie, video gaming etc. content, or of an event. Directors can be associated with individual items or with a series, episode, clip.

directors

Clip or Episode or Movie or MovieSeries or RadioSeries or TVSeries or VideoGame or VideoGameSeries or VideoG

A director of e.g. TV, radio, movie, video games etc. content. Directors can be associated with individual items or with a series, episode, clip.

editor CreativeWork Specifies the Person who edited the CreativeWork.

employee Organization Someone working for this organization.

employees Organization People working for this organization.

endorsee EndorseAction A sub property of participant. The person/organization being supported.

endorsers Diet People or organizations that endorse the plan.

followee FollowAction A sub property of object. The person or organization being followed.

follows Person The most generic uni-directional social relation.

founder Organization A person who founded this organization.

founders Organization A person who founded this organization.

fundedItem Grant

Indicates something directly or indirectly funded or sponsored through a Grant. See also ownershipFundingInfo.

funder CreativeWork or Event or Grant or MonetaryGrant or Organization or Person

A person or organization that supports (sponsors) something through some kind of financial contribution.

grantee DigitalDocumentPermission

The person, organization, contact point, or audience that has been granted this permission.

hiringOrganization JobPosting Organization or Person offering the job position.

homeTeam SportsEvent The home team in a sports event.

illustrator Book The illustrator of the book.

inker ComicIssue or ComicStory or VisualArtwork

The individual who traces over the pencil drawings in ink after pencils are complete.

instructor CourseInstance

A person assigned to instruct or provide instructional assistance for the CourseInstance.

knows Person The most generic bi-directional social/work relation.

landlord RentAction A sub property of participant. The owner of the real estate property.

legislationPassedBy Legislation

The person or organization that originally passed or made the law: typically parliament (for primary legislation) or government (for secondary legislation). This indicates the "legal author" of the law, as opposed to its physical author.

legislationResponsible Legislation

An individual or organization that has some kind of responsibility for the legislation. Typically the ministry who is/was in charge of elaborating the legislation, or the adressee for potential questions about the legislation once it is published.

lender BorrowAction A sub property of participant. The person that lends the object being borrowed.

letterer ComicIssue or ComicStory or VisualArtwork

The individual who adds lettering, including speech balloons and sound effects, to artwork.

loser WinAction A sub property of participant. The loser of the action.

Ivricist MusicComposition The person who wrote the words.

maintainer CreativeWork

A maintainer of a Dataset, software package (SoftwareApplication), or other Project. A maintainer is a Person or Organization that manages contributions to, and/or publication of, some (typically complex) artifact. It is common for distributions of software and data to be based on "upstream" sources. When maintainer is applied to a specific version of something e.g. a particular version or packaging of a Dataset, it is always possible that the upstream source has a different maintainer. The isBasedOn property can be used to indicate such relationships between datasets to make the different maintenance roles clear. Similarly in the case of software, a package may have dedicated maintainers working on integration into software distributions such as Ubuntu, as well as upstream maintainers of the underlying work.

member Organization or ProgramMembership

A member of an Organization or a ProgramMembership. Organizations can be members of organizations; ProgramMembership is typically for individuals.

members Organization or ProgramMembership A member of this organization.

merchant Order 'merchant' is an out-dated term for 'seller'.

musicBy

Clip or Episode or Movie or MovieSeries or RadioSeries or TVSeries or VideoGame or VideoGameSeries or VideoObject

The composer of the soundtrack.

musicGroupMember MusicGroup A member of a music group—for example, John, Paul, George, or Ringo.

offeredBy Offer A pointer to the organization or person making the offer.

opponent ExerciseAction A sub property of participant. The opponent on this action.

organizer Event An organizer of an Event.

parent Person A parent of this person.

parents Person A parents of the person.

participant Action

Other co-agents that participated in the action indirectly. E.g. John wrote a book with Steve.

penciler ComicIssue or ComicStory or VisualArtwork

The individual who draws the primary narrative artwork.

performer Event A performer at the event—for example, a presenter, musician, musical group or actor.

performers Event

The main performer or performers of the event—for example, a presenter, musician, or actor.

producer CreativeWork

The person or organization who produced the work (e.g. music album, movie, TV/radio series etc.).

provider

Action or CreativeWork or EducationalOccupationalProgram or Invoice or ParcelDelivery or Reservation or Service or Trip

The service provider, service operator, or service performer; the goods producer. Another party (a seller) may offer those services or goods on behalf of the provider. A provider may also serve as the seller.

publishedBy PublicationEvent An agent associated with the publication event.

publisher CreativeWork The publisher of the creative work.

readBy Audiobook A person who reads (performs) the audiobook.

recipient

AuthorizeAction or CommunicateAction or DonateAction or GiveAction or Message or PayAction or ReturnAction or SendAction or TipAction

A sub property of participant. The participant who is at the receiving end of the action.

relatedTo Person The most generic familial relation.

reviewedBy WebPage

People or organizations that have reviewed the content on this web page for accuracy and/or completeness.

sdPublisher CreativeWork

Indicates the party responsible for generating and publishing the current structured data markup, typically in cases where the structured data is derived automatically from existing published content but published on a different site. For example, student projects and open data initiatives often re-publish existing content with more explicitly structured metadata. The sdPublisher property helps make such practices more explicit.

seller BuyAction or Demand or Flight or Offer or Order

An entity which offers (sells / leases / lends / loans) the services / goods. A seller may also be a provider.

sender Message or ReceiveAction

A sub property of participant. The participant who is at the sending end of the action.

sibling Person A sibling of the person.

siblings Person A sibling of the person.

spokenByCharacter Quotation

The (e.g. fictional) character, Person or Organization to whom the quotation is attributed within the containing CreativeWork.

sponsor CreativeWork or Event or Grant or MedicalStudy or Organization or Person

A person or organization that supports a thing through a pledge, promise, or financial contribution. E.g. a sponsor of a Medical Study or a corporate sponsor of an event.

spouse Person The person's spouse.

toRecipient Message A sub property of recipient. The recipient who was directly sent the message.

translator CreativeWork or Event

Organization or person who adapts a creative work to different languages, regional differences and technical requirements of a target market, or that translates during some event.

underName Reservation or Ticket The person or organization the reservation or ticket is for.

vendor BuyAction 'vendor' is an earlier term for 'seller'.

winner LoseAction A sub property of participant. The winner of the action.

More specific Types

Patient

Acknowledgements

This class contains derivatives of IPTC rNews properties. rNews is a data model of publishing metadata with serializations currently available for RDFa as well as HTML5 Microdata. More information about the IPTC and rNews can be found at rnews.org.

Examples

Example 1 🚉

Professor

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

```
Jane Doe
<img src="janedoe.jpg" alt="Photo of Jane Doe"/>
```

```
20341 Whitworth Institute
405 Whitworth
Seattle WA 98052
(425) 123-4567
<a href="mailto:jane-doe@xyz.edu">jane-doe@illinois.edu</a>
Jane's home page:
<a href="http://www.janedoe.com">janedoe.com</a>
Graduate students:
<a href="http://www.xyz.edu/students/alicejones.html">Alice Jones</a>
<a href="http://www.xyz.edu/students/bobsmith.html">Bob Smith</a>
```

Example 2

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

```
<div>
  <h2>Shostakovich Leningrad</h2>
   <div>May<span>23</span></div>
   <div>8:00 PM</div>
    <div>
      <strong>Britten, Shostakovich</strong>
    </div>
  </div>
  <div>
    Jaap van Zweden conducts two World War II-era pieces showcasin
  </div>
  <div>
   <h3>Program</h3>
   <u1>
      <1i>>
        <link href="http://en.wikipedia.org/wiki/Peter Grimes" />
        <span><strong>Britten</strong> Four Sea Interludes and Passac
  <1i>>
      <link href="http://en.wikipedia.org/wiki/Symphony No. 7 (Shosta</pre>
      <span><strong>Shostakovich</strong> Symphony No. 7 <em>(Leningr)
  </div>
  <div>
   <h3>Performers</h3>
    <div>
      <img src="/examples/cso c logo s.jpg" alt="Chicago Symphony Orc</pre>
      <link href="http://cso.org/" />
      <link href="http://en.wikipedia.org/wiki/Chicago Symphony Orche</pre>
      <div>
        <a href="examples/Performer?id=4434">Chicago Symphony Orchest
      </div>
    //4: ++
```

Example 3 🚉

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

A JSON example of an OrganizationRole, showing information about a 'member' of a 'SportsTeam', including time qualfiers (when he began and ended that role).

Example 4 🚉

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

George Bush, the 41st President of the United States is the father of \blacksquare

Example 5 🚉

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

See JSON example.

Example 6 🚉

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

See JSON example.

Example 7 🚉

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

```
<!-- jobTitle utilising DefinedTerm --> <!-- JSONLD only example -->
```

Example 8 🚉

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

A media creator with a number of likes and follows.

Example 9 🚉

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

An example of a credit card bill (invoice).

ACME Bank

Bill for: January 2015 Visa

invoice link: http://www.acmebank.com/invoice.pdf

Customer: Jane Doe

account ID: xxxx-xxxx-xxxx-1234

payment due: 2015-01-30 minimum payment: \$15.00

total due: \$200.00

billing period: 2014-12-21 to 2015-01-20

payment due

Example 10 🚉

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

An example of a invoice for a purchase and installation.

ACME Home Heating

Bill for: New furnace and installation

Customer: Jane Doe

payment due: 2015-01-30 minimum payment: \$0.00

total due: \$0.00 payment status: paid

order: furnace model ABC123 order: installation labor

Example 11 🚉

No Markup Microdata RDFa JSON-LD Structure

Example notes or example HTML without markup.

An example of an order for multiple items, shipped separately.

ACME Supplies

Customer: Jane Doe

Order:

```
Item abc123: 1 Widget: delivered 2015-03-10
Item def456: 3 Widget accessories: shipped 2015-03-12
```

Example 12

No Markup Microdata **RDFa** JSON-LD Structure

Example notes or example HTML without markup.

A MusicComposition Example. The following JSON-LD models the composition A Day in the Life by Lennon and McCartney, regardless of who performs or records the song.

Example 13

No Markup Microdata **RDFa** JSON-LD Structure

Example notes or example HTML without markup.

Christopher Froome was sponsored by Sky in the Tour de France.

Example 14

No Markup Microdata **RDFa JSON-LD**

Example notes or example HTML without markup.

Rose Tyler was sponsored by Sarah Jane Smith in the membership pro

Example 15 🚉

No Markup Microdata **RDFa** JSON-LD Structure

```
Example notes or example HTML without markup.
Fairly straightforward painting markup.
    <div>
        <h1 lang="fr">La trahison des images </h1>
            A painting also known as The Treason of Images or
             The Treachery of Images.
        <img src="http://upload.wikimedia.org/wikipedia/en/b/b9/Magri</pre>
        <div>
             >
                 The painting shows a pipe. Below it, Magritte painted
                 <q lang="fr">Ceci n'est pas une pipe., French for
                 "This is not a pipe."
             >
                 His statement is taken to mean that the painting itse
                 The painting is merely an image of a pipe. Hence, the
                 "this is not a pipe."
```

```
Similarly, the image shown above is neither a pipe no but rather a digital photograph.

The painting is sometimes given as an example of meta by paralanguage. Compare with Korzybski's <q>The word and <q>The map is not the territory</q>.

</div>

Artist: <a href="https://www.freebase.com/m/06h88">Re
Dimensions: 940 mm × 635 mm
Materials: oil on canvas
</div>
</div>
```

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