

EventDS - Final

1. Beschreibung des Typs Event	2
2. Untertypen von Event und Enumeration	7
3. Enumeration-Members	8
3.1. DanceEventEnumeration-Members	9
3.2. EducationEventEnumeration-Members	9
3.3. EventEnumeration-Members	9
3.4. ExhibitionEventEnumeration-Members	9
3.5. FestivalEnumeration-Members	10
3.6. FoodEventEnumeration-Members	10
3.7. ScreeningEventEnumeration-Members	11
3.8. SportsEventEnumeration-Members	11
3.9. SaleEventEnumeration-Members	12
3.10. Enumeration members to use on TheaterEvent instances	12
3.11. EventThemeEnumeration-Members	14

Nach den Diskussionen in GitHub (Issue #5 und Issue #15) haben wir einen Entwurf für eine Domain Specification für den Typ Event erstellt. Jedes ODTA-Mitglied hat in der Generalversammlung eine Stimme, um den Entwurf der Domain Specification anzunehmen oder abzulehnen.

Das Dokument ist wie folgt aufgebaut: Abschnitt 1 gibt einen Überblick über den Event-Typ in der Domain-Specification. Abschnitt 2 zeigt die Unterklassen von Event von schema.org und die neu eingeführten Untertypen des Typs Enumeration von schema.org, um verschiedene Arten von Events und Eventthemen darzustellen. Abschnitt 3 zeigt die Members jedes neuen Enumeration-Typs. Da es viele vorgeschlagene Enumeration-Members (Instanzen) dieser Enumeration-Typen gab, haben wir ein separates Formular vorbereitet, um über sie abzustimmen. (<https://forms.gle/GC5UuexHLr6fx78H7>). Im gesamten Dokument sind die Eigenschaften und Typen von schema.org mit dem Präfix *schema:* und die neuen mit dem Präfix *odta* gekennzeichnet.

1. Beschreibung des Typs Event

Unten sehen Sie die vorgeschlagene Definition des Event-Typs. Jede Zeile in Tabelle 1 repräsentiert eine Eigenschaft, einen Range und eine Beschreibung.

Thing > Event

PROPERTY	RANGE	DESCRIPTION
schema:location	schema:PostalAddress OR schema:Place OR schema:VirtualLocation OR schema:Text	The location of, for example, where an event is happening, where an organization is located, or where an action takes place.
schema:offers	schema:Offer	An offer to provide this item—for example, an offer to sell a product, rent the DVD of a movie, perform a service, or give away tickets to an event. Use businessFunction to indicate the kind of transaction offered, i.e. sell, lease, etc. This property can also be used to describe a Demand . While this property

		is listed as expected on a number of common types, it can be used in others. In that case, using a second type, such as Product or a subtype of Product, can clarify the nature of the offer.
odta:theme	odta:EventThemeEnumeration	A property for the segment or focused theme of an event.
odta:kindOfEvent	odta:DanceEventEnumeration OR odta:EducationEventEnumeration OR odta:EventEnumeration OR odta:ExhibitionEventEnumeration OR odta:FestivalEnumeration OR odta:FoodEventEnumueration OR odta:ScreeningEventEnumeration OR odta:SportsEventEnumeration OR odta:TheaterEventEnumeration OR odta:SaleEventEnumeration	A property to distinguish different 'types' of events.
schema:audience	schema:Audience	An intended audience, i.e. a group for whom something was created.
schema:contributor	schema:Organization OR schema:Person	A secondary contributor to the CreativeWork or Event.
schema:description	schema:Text	A description of the item.
odta:donationLink	schema:URL	A link to make donations
schema:doorTime	schema:Time	The time admission will commence.
schema:endDate	schema:DateTime	The end date and time of the item (in ISO 8601 date format).

schema:eventAttendanceMode	schema:EventAttendanceModeEnumeration	The eventAttendanceMode of an event indicates whether it occurs online, offline, or a mix.
schema:eventSchedule	schema:Schedule	Associates an Event with a Schedule. There are circumstances where it is preferable to share a schedule for a series of repeating events rather than data on the individual events themselves. For example, a website or application might prefer to publish a schedule for a weekly gym class rather than provide data on every event. A schedule could be processed by applications to add forthcoming events to a calendar. An Event that is associated with a Schedule using this property should not have startDate or endDate properties. These are instead defined within the associated Schedule, this avoids any ambiguity for clients using the data. The property might have repeated values to specify different schedules, e.g. for different months or seasons.
schema:eventStatus	schema:EventStatusType	An eventStatus of an event represents its status; particularly useful when an event is cancelled or rescheduled.

schema:identifier	schema:PropertyValue OR schema:URL	This property is typically used to represent any alternative (e.g., internal) identifier used to identify an event. 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.
schema:image	schema:URL OR schema:ImageObject	An image of the item. This can be a URL or a fully described ImageObject.
schema:inLanguage	schema:Text	The language of the content or performance or used in an action. Please use one of the language codes from the IETF BCP 47 standard. See also availableLanguage.
schema:isAccessibleForFree	schema:Boolean	A flag to signal that the item, event, or place is accessible for free.
schema:name	schema:Text	The name of the item.
schema:organizer	schema:Organization OR schema:Person	An organizer of an Event.
schema:performer	schema:Person OR schema:Organization	A performer at the event—for example, a presenter, musician, musical group or actor.
schema:potentialAction	schema:Action	Indicates a potential Action, which describes an idealized action in which this thing would play an 'object' role.

schema:previousStartDate	schema:Date	Used in conjunction with eventStatus for rescheduled or cancelled events. This property contains the previously scheduled start date. For rescheduled events, the startDate property should be used for the newly scheduled start date. In the (rare) case of an event that has been postponed and rescheduled multiple times, this field may be repeated.
schema:review	schema:Review	A review of the item.
schema:sameAs	schema: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.
schema:sponsor	schema:Person OR schema:Organization	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.
schema:startDate	schema:DateTime	The start date and time of the item (in ISO 8601 date format).
schema:subEvent	schema:Event	An Event that is part of this event. For example, a conference event includes many presentations, each of which is a subEvent of the conference.
schema:superEvent	schema:Event	An event that this event is a part of. For example, a collection of individual music performances might each have a music festival as their superEvent.

schema:typicalAgeRange	schema:Text	The typical expected age range, e.g. '7-9', '11-'.
schema:url	schema:URL	URL of the item.
schema:about	schema:Thing	The subject matter of the content.
schema:subjectOf	schema:CreativeWork	A CreativeWork or Event about this Thing.
schema:sdLicense	schema:URL	Indicates the license of the event annotation. This term is proposed for full integration into Schema.org, pending implementation feedback and adoption from applications and websites.
schema:sdPublisher	schema:Organization OR schema:Person	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.
schema:sdDatePublished	schema:Date	Indicates the date on which the current structured data was generated / published. Typically used alongside sdPublisher

Tabelle 1. Eigenschaften des Typs Event und deren Ranges

2. Untertypen von Event und Enumeration

Schema.org enthält bereits eine Reihe von Subtypen für den Typ Event, die Teil der DS sind. Tabelle 2 ist die Liste der Untertypen von Event von schema.org.

Subtypes of schema:Event
schema:BusinessEvent
schema:ChildrensEvent
schema:ComedyEvent
schema:CourseInstance
schema:DanceEvent
schema:DeliveryEvent
schema:EducationEvent
schema:EventSeries
schema:ExhibitionEvent
schema:Festival
schema:FoodEvent
schema:Hackathon
schema:LiteraryEvent
schema:MusicEvent
schema:PublicationEvent
schema:SaleEvent
schema:ScreeningEvent
schema:SocialEvent
schema:SportsEvent
schema:TheaterEvent
schema:VisualArtsEvent

Tabelle 2. Untertypen des Typs Event

Jeder Enumeration-Typ ist ein Untertyp des Typs Enumeration von schema.org. Wir haben neue Enumeration-Typen als Untertypen des Typs Enumeration in schema.org eingeführt. Diese neuen Typen werden im Range der Eigenschaften *odta:kindOfEvent* und *odta:theme* verwendet. Tabelle 3 ist die Liste der neuen Enumeration-Typen.

Neue Untertypen von schema:Enumeration
odta:DanceEventEnumeration

odta:EducationEventEnumeration
odta:EventEnumeration
odta:ExhibitionEventEnumeration
odta:FestivalEnumeration
odta:FoodEventEnumueration
odta:ScreeningEventEnumeration
odta:SportsEventEnumeration
odta:SaleEventEnumeration
odta:TheaterEventEnumeration
odta:EventThemeEnumeration

Tabelle 3. Neue Untertypen von schema:Enumeration

3. Enumeration-Members

Dieser Abschnitt enthält die vorgeschlagenen Mitglieder für jeden Enumeration-Typ, der in Abschnitt 2 gezeigt wird. Beachten Sie, dass die endgültige Liste der Members nach der Abstimmung festgelegt wird (<https://forms.gle/GC5UuexHLr6fx78H7>).

3.1. DanceEventEnumeration-Members

Enumeration Member	Label in English	Label auf Deutsch
odta:Ball	Ball	Ball
odta:Party	Party	Party

3.2. EducationEventEnumeration-Members

Enumeration Member	Label auf Englisch	Label auf Deutsch
odta:Excursion	Excursion	Exkursion
odta:Seminar	Seminar	Seminar
odta:Workshop	Workshop	Workshop
odta:CraftingCourse	Crafting course	Bastelkurs
odta:CookingClass	Cooking class	Kochkurs
odta:SportsCourse	Sports course	Sportkurs

3.3. EventEnumeration-Members

Enumeration Member	Label auf Englisch	Label auf Deutsch
odta:Conference	Conference	Konferenz
odta:Congress	Congress	Kongress
odta:Convention	Convention	Convention
odta:OpenAir	Open air	Open-Air

3.4. ExhibitionEventEnumeration-Members

Enumeration Member	Label auf Englisch	Label auf Deutsch
odta:ConsumerFair	Consumer fair	Verbrauchermesse
odta:ExhibitionOpening	Vernissage	Vernissage
odta:Fair	Fair	Messe
odta:PermanentExhibition	PermanentExhibition	Dauerausstellung
odta:TradeFair	Trade fair	Fachmesse

3.5. FestivalEnumeration-Members

Enumeration Member	Label auf Englisch	Label auf Deutsch
odta:Schützenfest	Schützenfest	Schützenfest
odta:BeerFestival	Beer festival	Bierfest
odta:CarnivalParade	Carnival parade	Karnevalsumzug
odta:CarnivalSession	Carnival session	Karnevalssitzung
odta:CityFestival	City festival	Stadtfest / Stadtteilstadt / Altstadtfest
odta:FestivalOfLights	Festival of lights	Lichterfest
odta:Fireworks	Firework	Feuerwerk
odta:Funfair	Funfair	Kirmes / Kirchweih / Volksfest / Dom / Jahrmarkt
odta:HistoricalParade	Historical parade	Historischer Umzug
odta:Illumination	Illumination	Illumination

odta:StreetFestival	Street festival	Straßenfest
odta:VillageFestival	Village festival	Dorffest
odta:HarvestFestival	Harvest festival	Erntedankfest
odta:WineFestival	Wine festival	Weinfest

3.6. FoodEventEnumeration-Members

Enumeration Member	Label auf Englisch	Label auf Deutsch
odta:CookingClass	Cooking class	Kochkurs
odta:FoodMarket	Food market	Foodmarket
odta:LiteraryDinner	Literary dinner	Literarisches Dinner
odta:MusicalDinner	Musical dinner	Musical-Dinner
odta:StreetFoodFestival	Street food festival	Street Food Event/Festival
odta:Tasting	Tasting	Verkostung
odta:Brunch	Brunch	Brunch

3.7. ScreeningEventEnumeration-Members

Enumeration Member	Label auf Englisch	Label auf Deutsch
odta:CinemaEvent	Cinema event	Kino / Lichtspiel

3.8. SportsEventEnumeration-Members

Enumeration Member	Label auf Englisch	Label auf Deutsch
odta:Athletics	Athletics	Leichtathletik
odta:Basketball	Basketball	Basketball
odta:Bouldering	Bouldering	Bouldern
odta:Canoe	Canoe	Kanu
odta:Cycling	Cycling	Radsport
odta:CyclingTour	Cycling tour	Radtouren

odta:Dancing	Dancing	Tanzen
odta:Fitness	Fitness	Fitness
odta:Football	Football	Fußball
odta:Golf	Golf	Golf
odta:Gymnastics	Gymnastics	Turnen
odta:Handball	Handball	Handball
odta:Hiking	Hiking	Hiking
odta:HikingTour	HikingTour	HikingTour
odta:HorseRiding	Horse riding	Reiten
odta:IceHockey	Ice hockey	Eishockey
odta:InLineSkating	In-line skating	Inline-Skating
odta:Kayak	Kayak	Kayak
odta:KiteSurfing	Kite surfing	Kiten
odta:MartialArts	Martial arts	Kampfsport
odta:Motorsport	Motorsport	Motorsport
odta:Regatta	Regatta	Regatta
odta:Running	Running	Laufen
odta:Sailing	Sailing	Segeln
odta:SportCourse	SportCourse	Sportkurs
odta:StandUpPaddling	Stand-up paddling	Stand Up Paddling
odta:Swimming	Swimming	Schwimmen
odta:Tennis	Tennis	Tennis
odta:Volleyball	Volleyball	Volleyball
odta:WaterSports	Water sports	Wassersport
odta:Yoga	Yoga	Yoga

3.9. SaleEventEnumeration-Members

Enumeration Member	Label auf Englisch	Label auf Deutsch
odta:AdventMarket	Advent market	Adventsmarkt
odta:ArtsAndCraftsFair	Arts and crafts fair	Kunsthandwerkermarkt
odta:AutumnMarket	Autumn market	Herbstmarkt
odta:ChristmasMarket	Christmas market	Weihnachtsmarkt
odta:EasterMarket	Easter market	Ostermarkt
odta:FarmersMarket	Farmers market	Wochenmarkt
odta:FleaMarket	Flea market	Flohmarkt
odta:HistoricalMarket	Historical market	Historischer Markt
odta:MedievalMarket	Medieval market	Mittelaltermarkt
odta:WeddingFair	Wedding fair	Hochzeitsmesse
odta:RegionalMarket	Regional market	Regionalmarkt
odta:ExhibitorsMarket	Exhibitors' market	Ausstellermarkt

3.10. Enumeration members to use on TheaterEvent instances

Enumeration Member	Label auf Englisch	Label auf Deutsch
odta:Ballet	Ballet	Ballett
odta:ChildrenTheater	Children theater	Kindertheater
odta:Comedy	Comedy	Komödie
odta:DanceTheater	Dance theater	Tanztheater
odta:Musical	Musical	Musical
odta:MusicalTheater	Musical theater	Musiktheater
odta:OpenAirTheater	Open-air theater	Freilichttheater

odta:Opera	Opera	Oper
odta:Operetta	Operetta	Operette
odta:TheaterFestival	Theater festival	Theaterfestival
odta:VarietyShow	Variety show	Variété

3.11. EventThemeEnumeration-Members

Enumeration Member	Label Englisch	auf Label auf Deutsch
odta:60sMusic	60's music	60s-Musik
odta:70sMusic	70's music	70s-Musik
odta:80sMusic	80's music	80s-Musik
odta:90sMusic	90's music	90s-Musik
odta:Acapella	Acapella	Acapella
odta:Alternative	Alternative	Alternative
odta:Blues	Blues	Blues
odta:Chanson	Chanson	Chanson
odta:Chillout	Chillout	Chillout
odta:Christmas	Christmas	Weihnachten
odta:Competition	Competition	Wettbewerb
odta:Country	Country	Country
odta:Culture	Culture	Kultur
odta:Dancehall	Dancehall	Dancehall
odta:ActiveParticipation	Active Participation	Mitmach-Event
odta:DrumAndBassMusic	Drum and bass music	Drum and Bass
odta:Easter	Easter	Ostern
odta:ElectroMusic	Electro	Electro-Musik
odta:Family	Family	Familie
odta:Folk	Folk	Folk
odta:Folklore	Folklore	Volkskunde
odta:Geography	Geography	Geographie
odta:GoaMusic	Goa	Goa-Musik
odta:Gospel	Gospel	Gospel
odta:Halloween	Halloween	Halloween

Enumeration Member	Label Englisch auf	Label auf Deutsch
odta:Hardcore	Hardcore	Hardcore
odta:Hardstyle	Hardstyle	Hardstyle
odta:Health	Health	Gesundheit
odta:HipHop	Hip Hop	Hip Hop
odta:History	History	Historie
odta:Housec	House	House-Musik
odta:Indie	Indie	Indie
odta:Jazz	Jazz	Jazz
odta:Klassik	Klassik	Klassik
odta:Literature	Literature	Literatur
odta:Lounge	Lounge	Lounge
odta:Maritime	Maritime	Maritim
odta:Media	Media	Medien
odta:Metal	Metal	Metal
odta:Music	Music	Musik
odta:NewYearsEve	New year's eve	Silvester
odta:NightLife	Night life	Nachtleben
odta:Nutrition	Nutrition	Ernährung
odta:Oktoberfest	Oktoberfest	Oktoberfest
odta:Percussion	Percussion	Percussion
odta:Politics	Politics	Politik
odta:Pop	Pop	Pop-Musik
odta:Psytrance	Psytrance	Psytrance
odta:Punkrock	Punkrock	Punkrock
odta:Reggae	Reggae	Reggae
odta:Religious	Religious	Sakralmusik
odta:RnB	RnB	RnB-Musik

Enumeration Member	Label Englisch auf	Label auf Deutsch
odta:Rock	Rock	Rock
odta:Schlager	Schlager Music	Schlager
odta:Science	Science	Wissenschaft
odta:SingerSongwriter	Singer-songwriter	Singer/Songwriter
odta:Ska	Ska	Ska
odta:Social	Social	Soziales
odta:Society	Society	Gesellschaft
odta:Spiritual	Spiritual music	Spiritual
odta:Sports	Sports	Sport
odta:Swing	Swing	Swing
odta:Technology	Technology	Technologie
odta:Techno	Techno	Techno
odta:Traditional	Traditional	Tradition & Brauchtum
odta:Travel	Travel	Reisen
odta:Urban	Urban music	Urban-Musik
odta:Folkmusic	Folk Music	Volksmusik
odta:Wellness	Wellness	Wellness
odta:WorldMusic	World music	Weltmusik