

Gym Gems: Health and Fitness Classes in Amsterdam

Metadata

IRI

urn:webprotege:ontology:55fb1516-8d41-4f22-a55e-b4270e888a9c

Title

Gym Gems: Health and Fitness Classes in Amsterdam

Date Created

2022-10-19

Description

This ontology focuses on health and fitness classes in Amsterdam using the vocabulary from schema.org.

Classes

SportsEvent^c

IRI <https://schema.org/SportsEvent>

Is Defined By [schema:SportsEvent^c](#)

Description Event type: Sports event.

Sub Class Of [owl:Thing^c](#)

In Domain Of [schema:location^{op}](#)
[schema:eventAttendanceMode^{dp}](#)
[schema:doorTime^{dp}](#)
[schema:keywords^{dp}](#)

In Range Of [schema:sportsEvent^{op}](#)

Intangible^c

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[Legend](#)

IRI	https://schema.org/Intangible
Is Defined By	schema:Intangible ^C
Description	A utility class that serves as the umbrella for a number of 'intangible' things such as quantities, structured values, etc.
Sub Class Of	owl:Thing ^C
Super Class Of	schema:QuantitativeValue ^C schema:Audience ^C schema:OfferCatalog ^C

QuantitativeValue ^C	
IRI	https://schema.org/QuantitativeValue
Is Defined By	schema:QuantitativeValue ^C
Description	A point value or interval for product characteristics and other purposes.
Sub Class Of	schema:Intangible ^C
In Domain Of	schema:valueReference ^{dp} schema:value ^{dp}
In Range Of	schema:activityDuration ^{op}

ExercisePlan ^C	
IRI	https://schema.org/ExercisePlan
Is Defined By	schema:ExercisePlan ^C
Description	Fitness-related activity designed for a specific health-related purpose, including defined exercise routines as well as activity prescribed by a clinician.

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[Legend](#)

<u>Sub Class Of</u>	<u>owl:Thing</u> ^c
<u>In Domain Of</u>	<u>schema:audience</u> ^{op} <u>schema:activityDuration</u> ^{op} <u>schema:additionalVariable</u> ^{dp}
<u>In Range Of</u>	<u>schema:exercisePlan</u> ^{op}

Audience ^c	
IRI	https://schema.org/Audience
<u>Is Defined By</u>	<u>schema:Audience</u> ^c
<u>Description</u>	Intended audience for an item, i.e. the group for whom the item was created.
<u>Sub Class Of</u>	<u>schema:Intangible</u> ^c
<u>In Domain Of</u>	<u>schema:audienceType</u> ^{dp}
<u>In Range Of</u>	<u>schema:audience</u> ^{op}

HealthClub ^c	
IRI	https://schema.org/HealthClub
<u>Is Defined By</u>	<u>schema:HealthClub</u> ^c
<u>Description</u>	A health club.
<u>Sub Class Of</u>	<u>owl:Thing</u> ^c
<u>In Domain Of</u>	<u>schema:address</u> ^{dp} <u>schema:areaServed</u> ^{dp}
<u>In Range Of</u>	<u>schema:location</u> ^{op}

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ExerciseAction^c

IRI	https://schema.org/ExerciseAction
<u>Is Defined By</u>	schema:ExerciseAction ^c
<u>Description</u>	The act of participating in exertive activity for the purposes of improving health and fitness.
<u>Sub Class Of</u>	owl:Thing ^c
<u>In Domain Of</u>	schema:exercisePlan ^{op} schema:sportsEvent ^{op}

OfferCatalog^c

IRI	https://schema.org/OfferCatalog
<u>Is Defined By</u>	schema:OfferCatalog ^c
<u>Description</u>	An OfferCatalog is an ItemList that contains related Offers and/or further OfferCatalogs that are offeredBy the same provider.
<u>Sub Class Of</u>	schema:Intangible ^c
<u>In Domain Of</u>	schema:hasOfferCatalog ^{op} schema:itemListElement ^{dp}

Object Properties

location^{op}

IRI	https://schema.org/location
<u>Is Defined By</u>	schema:location ^{op}
<u>Description</u>	

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Legend

	The location of, for example, where an event is happening, where an organization is located, or where an action takes place.
Sub Property Of	owl:topObjectProperty ^{op}
Domain	schema:SportsEvent ^c
Range	schema:HealthClub ^c

exercisePlan ^{op}	
IRI	https://schema.org/exercisePlan
Is Defined By	schema:exercisePlan ^{op}
Description	A sub property of instrument. The exercise plan used on this action.
Sub Property Of	owl:topObjectProperty ^{op}
Domain	schema:ExerciseAction ^c
Range	schema:ExercisePlan ^c

sportsEvent ^{op}	
IRI	https://schema.org/sportsEvent
Is Defined By	schema:sportsEvent ^{op}
Description	A sub property of location. The sports event where this action occurred.
Sub Property Of	owl:topObjectProperty ^{op}
Domain	schema:ExerciseAction ^c
Range	schema:SportsEvent ^c

audience ^{op}	
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Legend

IRI	https://schema.org/audience
Is Defined By	schema:audience ^{op}
Description	An intended audience, i.e. a group for whom something was created.
Sub Property Of	owl:topObjectProperty ^{op}
Domain	schema:ExercisePlan ^c
Range	schema:Audience ^c

activityDuration ^{op}	
IRI	https://schema.org/activityDuration
Is Defined By	schema:activityDuration ^{op}
Description	Length of time to engage in the activity.
Sub Property Of	owl:topObjectProperty ^{op}
Domain	schema:ExercisePlan ^c
Range	schema:QuantitativeValue ^c

hasOfferCatalog ^{op}	
IRI	https://schema.org/hasOfferCatalog
Is Defined By	schema:hasOfferCatalog ^{op}
Description	Indicates an OfferCatalog listing for this Organization, Person, or Service.
Sub Property Of	owl:topObjectProperty ^{op}
Domain	schema:OfferCatalog ^c

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itemListElement ^{dp}	
IRI	https://schema.org/itemListElement
Is Defined By	schema:itemListElement ^{dp}
Description	<p>For itemListElement values, you can use simple strings (e.g. "Peter", "Paul", "Mary"), existing entities, or use ListItem.</p> <p>Text values are best if the elements in the list are plain strings. Existing entities are best for a simple, unordered list of existing things in your data. ListItem is used with ordered lists when you want to provide additional context about the element in that list or when the same item might be in different places in different lists.</p>
Sub Property Of	owl:topDataProperty ^{dp}
Domain	schema:OfferCatalog ^c
Range	xsd:string

valueReference ^{dp}	
IRI	https://schema.org/valueReference
Is Defined By	schema:valueReference ^{dp}
Description	<p>A secondary value that provides additional information on the original value, e.g. a reference temperature or a type of measurement.</p>
Sub Property Of	owl:topDataProperty ^{dp}
Domain	schema:QuantitativeValue ^c
Range	xsd:string

address ^{dp}	
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IRI	https://schema.org/address
Is Defined By	schema:address ^{dp}
Description	Physical address of the item.
Sub Property Of	owl:topDataProperty ^{dp}
Domain	schema:HealthClub ^c
Range	xsd:string

eventAttendanceMode ^{dp}	
IRI	https://schema.org/eventAttendanceMode
Is Defined By	schema:eventAttendanceMode ^{dp}
Description	The eventAttendanceMode of an event indicates whether it occurs online, offline, or a mix.
Sub Property Of	owl:topDataProperty ^{dp}
Domain	schema:SportsEvent ^c
Range	xsd:string

additionalVariable ^{dp}	
IRI	https://schema.org/additionalVariable
Is Defined By	schema:additionalVariable ^{dp}
Description	Any additional component of the exercise prescription that may need to be articulated to the patient. This may include the order of exercises, the number of repetitions of movement, quantitative distance, progressions over time, etc.
Sub Property Of	owl:topDataProperty ^{dp}

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<u>Domain</u>	schema:ExercisePlan ^C
<u>Range</u>	xsd:string

doorTime ^{dp}	
IRI	https://schema.org/doorTime
<u>Is Defined By</u>	schema:doorTime ^{dp}
<u>Description</u>	The time admission will commence.
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:SportsEvent ^C
<u>Range</u>	xsd:dateTime

value ^{dp}	
IRI	https://schema.org/value
<u>Is Defined By</u>	schema:value ^{dp}
<u>Description</u>	The value of the quantitative value or property value node.
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:QuantitativeValue ^C
<u>Range</u>	xsd:int

name ^{dp}	
IRI	https://schema.org/name
<u>Is Defined By</u>	schema:name ^{dp}
<u>Description</u>	The name of the item.

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<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	owl:Thing ^c
<u>Range</u>	xsd:string

audienceType ^{dp}	
IRI	https://schema.org/audienceType
<u>Is Defined By</u>	schema:audienceType ^{dp}
<u>Description</u>	The target group associated with a given audience (e.g. veterans, car owners, musicians, etc.).
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:Audience ^c
<u>Range</u>	xsd:string

areaServed ^{dp}	
IRI	https://schema.org/areaServed
<u>Is Defined By</u>	schema:areaServed ^{dp}
<u>Description</u>	The geographic area where a service or offered item is provided.
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:HealthClub ^c
<u>Range</u>	xsd:string

identifier ^{dp}	
IRI	https://schema.org/identifier
<u>Is Defined By</u>	schema:identifier ^{dp}

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<u>Description</u>	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.
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	owl:Thing ^c
<u>Range</u>	xsd:string

<u>keywords</u> ^{dp}	
<u>IRI</u>	https://schema.org/keywords
<u>Is Defined By</u>	schema:keywords ^{dp}
<u>Description</u>	Keywords or tags used to describe some item. Multiple textual entries in a keywords list are typically delimited by commas, or by repeating the property.
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:SportsEvent ^c
<u>Range</u>	xsd:string

Namespaces

dct

<http://purl.org/dc/terms/>

ns1

<urn:webprotege:ontology:>

owl

<http://www.w3.org/2002/07/owl#>

rdf

<http://www.w3.org/1999/02/22-rdf-syntax-ns#>

rdfs

<http://www.w3.org/2000/01/rdf-schema#>

schema

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xsd

http://www.w3.org/2001/XMLSchema#

Legend

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op	Object Properties
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Gym Gems: Health and Fitness Classes in Amsterdam

Metadata

IRI

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Title

Gym Gems: Health and Fitness Classes in Amsterdam

Date Created

2022-10-19

Description

This ontology focuses on health and fitness classes in Amsterdam using the vocabulary from schema.org.

Classes

SportsEvent ^c	
IRI	https://schema.org/SportsEvent
Is Defined By	schema:SportsEvent ^c
Description	Event type: Sports event.
Sub Class Of	

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- areaServed
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Namespaces

- dct
- ns1
- owl
- rdf
- rdfs
- schema
- xsd

Legend

	owl:Thing ^C
<u>In Domain Of</u>	schema:location ^{op} schema:eventAttendanceMode ^{dp} schema:doorTime ^{dp} schema:keywords ^{dp}
<u>In Range Of</u>	schema:sportsEvent ^{op}

Intangible ^C	
<u>IRI</u>	https://schema.org/Intangible
<u>Is Defined By</u>	schema:Intangible ^C
<u>Description</u>	A utility class that serves as the umbrella for a number of 'intangible' things such as quantities, structured values, etc.
<u>Sub Class Of</u>	owl:Thing ^C
<u>Super Class Of</u>	schema:QuantitativeValue ^C schema:Audience ^C schema:OfferCatalog ^C

QuantitativeValue ^C	
<u>IRI</u>	https://schema.org/QuantitativeValue
<u>Is Defined By</u>	schema:QuantitativeValue ^C
<u>Description</u>	A point value or interval for product characteristics and other purposes.
<u>Sub Class Of</u>	schema:Intangible ^C
<u>In Domain Of</u>	schema:valueReference ^{dp} schema:value ^{dp}

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<u>In Range Of</u>	schema:activityDuration ^{op}
ExercisePlan^c	
IRI	https://schema.org/ExercisePlan
<u>Is Defined By</u>	schema:ExercisePlan ^c
<u>Description</u>	Fitness-related activity designed for a specific health-related purpose, including defined exercise routines as well as activity prescribed by a clinician.
<u>Sub Class Of</u>	owl:Thing ^c
<u>In Domain Of</u>	schema:audience ^{op} schema:activityDuration ^{op} schema:additionalVariable ^{dp}
<u>In Range Of</u>	schema:exercisePlan ^{op}

Audience^c	
IRI	https://schema.org/Audience
<u>Is Defined By</u>	schema:Audience ^c
<u>Description</u>	Intended audience for an item, i.e. the group for whom the item was created.
<u>Sub Class Of</u>	schema:Intangible ^c
<u>In Domain Of</u>	schema:audienceType ^{dp}
<u>In Range Of</u>	schema:audience ^{op}

HealthClub^c	
IRI	https://schema.org/HealthClub
<u>Is Defined By</u>	schema:HealthClub ^c

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Legend

Description	A health club.
Sub Class Of	owl:Thing ^c
In Domain Of	schema:address ^{dp} schema:areaServed ^{dp}
In Range Of	schema:location ^{op}

ExerciseAction ^c	
IRI	https://schema.org/ExerciseAction
Is Defined By	schema:ExerciseAction ^c
Description	The act of participating in exertive activity for the purposes of improving health and fitness.
Sub Class Of	owl:Thing ^c
In Domain Of	schema:exercisePlan ^{op} schema:sportsEvent ^{op}

OfferCatalog ^c	
IRI	https://schema.org/OfferCatalog
Is Defined By	schema:OfferCatalog ^c
Description	An OfferCatalog is an ItemList that contains related Offers and/or further OfferCatalogs that are offeredBy the same provider.
Sub Class Of	schema:Intangible ^c
In Domain Of	schema:hasOfferCatalog ^{op} schema:itemListElement ^{dp}

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Object Properties

location ^{op}	
IRI	https://schema.org/location
Is Defined By	schema:location ^{op}
Description	The location of, for example, where an event is happening, where an organization is located, or where an action takes place.
Sub Property Of	owl:topObjectProperty ^{op}
Domain	schema:SportsEvent ^c
Range	schema:HealthClub ^c

exercisePlan ^{op}	
IRI	https://schema.org/exercisePlan
Is Defined By	schema:exercisePlan ^{op}
Description	A sub property of instrument. The exercise plan used on this action.
Sub Property Of	owl:topObjectProperty ^{op}
Domain	schema:ExerciseAction ^c
Range	schema:ExercisePlan ^c

sportsEvent ^{op}	
IRI	https://schema.org/sportsEvent
Is Defined By	schema:sportsEvent ^{op}
Description	A sub property of location. The sports event

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	where this action occurred.
<u>Sub Property Of</u>	owl:topObjectProperty ^{op}
<u>Domain</u>	schema:ExerciseAction ^c
<u>Range</u>	schema:SportsEvent ^c

audience ^{op}	
<u>IRI</u>	https://schema.org/audience
<u>Is Defined By</u>	schema:audience ^{op}
<u>Description</u>	An intended audience, i.e. a group for whom something was created.
<u>Sub Property Of</u>	owl:topObjectProperty ^{op}
<u>Domain</u>	schema:ExercisePlan ^c
<u>Range</u>	schema:Audience ^c

activityDuration ^{op}	
<u>IRI</u>	https://schema.org/activityDuration
<u>Is Defined By</u>	schema:activityDuration ^{op}
<u>Description</u>	Length of time to engage in the activity.
<u>Sub Property Of</u>	owl:topObjectProperty ^{op}
<u>Domain</u>	schema:ExercisePlan ^c
<u>Range</u>	schema:QuantitativeValue ^c

hasOfferCatalog ^{op}	
<u>IRI</u>	https://schema.org/hasOfferCatalog

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<u>Is Defined By</u>	schema:hasOfferCatalog ^{op}
<u>Description</u>	Indicates an OfferCatalog listing for this Organization, Person, or Service.
<u>Sub Property Of</u>	owl:topObjectProperty ^{op}
<u>Domain</u>	schema:OfferCatalog ^c

Datatype Properties

itemListElement ^{dp}	
IRI	https://schema.org/itemListElement
<u>Is Defined By</u>	schema:itemListElement ^{dp}
<u>Description</u>	<p>For itemListElement values, you can use simple strings (e.g. "Peter", "Paul", "Mary"), existing entities, or use ListItem.</p> <p>Text values are best if the elements in the list are plain strings. Existing entities are best for a simple, unordered list of existing things in your data. ListItem is used with ordered lists when you want to provide additional context about the element in that list or when the same item might be in different places in different lists.</p>
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:OfferCatalog ^c
<u>Range</u>	xsd:string

valueReference ^{dp}	
IRI	https://schema.org/valueReference
<u>Is Defined By</u>	schema:valueReference ^{dp}
<u>Description</u>	A secondary value that provides additional information on the original value, e.g. a

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	reference temperature or a type of measurement.
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:QuantitativeValue ^c
<u>Range</u>	xsd:string

address ^{dp}	
<u>IRI</u>	https://schema.org/address
<u>Is Defined By</u>	schema:address ^{dp}
<u>Description</u>	Physical address of the item.
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:HealthClub ^c
<u>Range</u>	xsd:string

eventAttendanceMode ^{dp}	
<u>IRI</u>	https://schema.org/eventAttendanceMode
<u>Is Defined By</u>	schema:eventAttendanceMode ^{dp}
<u>Description</u>	The eventAttendanceMode of an event indicates whether it occurs online, offline, or a mix.
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:SportsEvent ^c
<u>Range</u>	xsd:string

additionalVariable ^{dp}	
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IRI	https://schema.org/additionalVariable
Is Defined By	schema:additionalVariable ^{dp}
Description	Any additional component of the exercise prescription that may need to be articulated to the patient. This may include the order of exercises, the number of repetitions of movement, quantitative distance, progressions over time, etc.
Sub Property Of	owl:topDataProperty ^{dp}
Domain	schema:ExercisePlan ^c
Range	xsd:string

doorTime ^{dp}	
IRI	https://schema.org/doorTime
Is Defined By	schema:doorTime ^{dp}
Description	The time admission will commence.
Sub Property Of	owl:topDataProperty ^{dp}
Domain	schema:SportsEvent ^c
Range	xsd:dateTime

value ^{dp}	
IRI	https://schema.org/value
Is Defined By	schema:value ^{dp}
Description	The value of the quantitative value or property value node.
Sub Property Of	owl:topDataProperty ^{dp}
Domain	schema:QuantitativeValue ^c

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<u>Range</u>	xsd:int
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name ^{dp}	
<u>IRI</u>	https://schema.org/name
<u>Is Defined By</u>	schema:name ^{dp}
<u>Description</u>	The name of the item.
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	owl:Thing ^c
<u>Range</u>	xsd:string

audienceType ^{dp}	
<u>IRI</u>	https://schema.org/audienceType
<u>Is Defined By</u>	schema:audienceType ^{dp}
<u>Description</u>	The target group associated with a given audience (e.g. veterans, car owners, musicians, etc.).
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:Audience ^c
<u>Range</u>	xsd:string

areaServed ^{dp}	
<u>IRI</u>	https://schema.org/areaServed
<u>Is Defined By</u>	schema:areaServed ^{dp}
<u>Description</u>	The geographic area where a service or offered item is provided.

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<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:HealthClub ^c
<u>Range</u>	xsd:string

identifier ^{dp}	
<u>IRI</u>	https://schema.org/identifier
<u>Is Defined By</u>	schema:identifier ^{dp}
<u>Description</u>	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.
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	owl:Thing ^c
<u>Range</u>	xsd:string

keywords ^{dp}	
<u>IRI</u>	https://schema.org/keywords
<u>Is Defined By</u>	schema:keywords ^{dp}
<u>Description</u>	Keywords or tags used to describe some item. Multiple textual entries in a keywords list are typically delimited by commas, or by repeating the property.
<u>Sub Property Of</u>	owl:topDataProperty ^{dp}
<u>Domain</u>	schema:SportsEvent ^c
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ns1	urn:webprotege:ontology:
owl	http://www.w3.org/2002/07/owl#
rdf	http://www.w3.org/1999/02/22-rdf-syntax-ns#
rdfs	http://www.w3.org/2000/01/rdf-schema#
schema	https://schema.org/
xsd	http://www.w3.org/2001/XMLSchema#

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