

Event Query Terms

Parameter	Description	Operators	Values	Type	Example
isFav	returns favorite events	=	true	boolean	<code>::isFav = true</code>
name	returns events with a name matching a value	= startsWith endsWith contains	any string	string	<code>::name startsWith 'foot'</code>
title	returns events with a title matching a value	contains	any string	string	<code>::title contains 'foot'</code>
ref	returns events with a ref matching a value	=	any string	string	<code>::ref = '2024-ABCDE'</code>
any	a shortcut for name or title or ref matching a value. Note that name will use the chosen operator but title and ref will just default to 'contains' and '=', respectively, regardless of your chosen operator.	= startsWith endsWith contains	any string	string	<code>::any contains 'foot'</code> translates to: <code>::name contains 'foot' or title contains 'foot' or ref = 'foot'</code> <code>::any startsWith 'foot'</code> translates to: <code>::name startsWith 'foot' or title contains 'foot' or ref = 'foot'</code> <code>::any = 'foot'</code> translates to: <code>::name = 'foot' or title contains 'foot' or ref = 'foot'</code>
structure	determines whether the search returns either events, folders, or cabinets	=	E (event), F (folder), C (cabinet) <i>Note: The "notIn" operator is not a valid option for folders.</i>	string	<code>::structure = 'E'</code>

Parameter	Description	Operators	Values	Type	Example
earliestStart	returns events with a start date greater than or equal to the given date	=	any date value	date	<code>::earliestStart = '2024-05-04'</code>
latestEnd	returns events with an end date less than or equal to the given date	=	any date value	date	<code>::latestEnd = '2024-05-04'</code>
createDt	returns events with a creation date greater than or equal to the given date	>=	today or any other date value		<code>::createDt >= today</code> <code>::createDt >= today - 5</code> <code>::createDt >= '2024-06-01'</code>
modifiedSince	returns events with a modified date greater than or equal to the given date	=	any date value	date	<code>::modifiedSince = '2024-05-04'</code>
modifiedBy	returns events modified by a given person	=	any contact	string	<code>::modifiedBy = 'Bob'</code>
alienUID	returns events that were imported into the Series system from an external source	=	any string representing an imported id	string	<code>::alienUID = 'LYNX1234'</code>
cabinet	returns events in some cabinet	in	one or more cabinets selected from the suggestion dropdown	string	<code>::cabinet in ('Academic Events', 'Conferences')</code>

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type	returns events of a certain event type	in notIn	one or more event types selected from the suggestion dropdown	string	<div>::type in ('Luncheon')</div> <div>::type notIn ('Audition')</div>
state	returns events in a certain state	in	one or more event states selected from the suggestion dropdown	string	<div>::state in ('Tentative', 'Confirmed')</div>
org	returns events associated with some organization	in notIn all	one or more event organizations selected from the suggestion dropdown	string	<div>::org in ('Student Government', 'Basketball Boosters')</div> <div>::org notIn ('Delta Delta Delta', 'Epsilon Lambda Omega')</div> <div>::org all ('Chess Club', 'Magic the Gathering Young Wizardry Clu</div>
contact	returns events associated with some contacts who play a certain event role in the event	in	a single role type and one or more contacts, selected from the suggestion dropdown	string	<div>::contact in ('role:0', 'service25, collegenet')</div> <div>::contact in ('role:-3', 'Corwin')</div> <div>::contact in ('role:3', 'Merlin')</div>
event	returns the exact events selected from the suggestion dropdown	in	one or more events, selected from the suggestion dropdown	string	<div>::event in ('Student Rebellion')</div>
category	returns events associated with a certain category	in notIn all	one or more event categories, selected from the suggestion dropdown	string	<div>::category in ('Off-Campus')</div> <div>::category notIn ('Conference Call')</div> <div>::category all ('Debate', 'Political Party')</div>
requirement	returns events with certain requirements	in notIn all	one or more event requirements, selected from the suggestion dropdown	string	<div>::requirement in ('Publish to Calendar')</div> <div>::requirement notIn ('Do not publish to any calendar')</div> <div>::requirement all ('Bartender', 'Bouncer')</div>

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location	returns events associated with certain locations	in all	one or more locations, selected from the suggestion dropdown	string	<div>::location in ('Ballroom')</div> <div>::location all ('Gym', 'Locker Room', 'Coaches' Staff Room')</div>
resource	returns events associated with certain resources	in all	one or more resources, selected from the suggestion dropdown	string	<div>::resource in ('Microphone')</div> <div>::resource all ('Spaceship', 'HAL 9000', 'Laser')</div>
eventSearch	returns events returned from a saved search	=	an event search	string	<div>::eventSearch = 'Campus Events'</div>
orgSearch	returns events associated with the organizations returned from an organization search	=	an organization search	string	<div>::orgSearch = 'Academic Organizations'</div>
resourceSearch	returns events associated with the resources returned from a resource search	=	a resource search	string	<div>::resourceSearch = 'Equipment Resources'</div>
locationSearch	returns events associated with the locations returned from a location search	=	a location search	string	<div>::locationSearch = 'Ground-floor Locations'</div>

Parameter	Description	Operators	Values	Type	Example
hasRelated	returns events that have related events and their related events as well must be included with at least one other criterion	=	true	boolean	<code>::resource in ('Microphone') and hasRelated = true</code>
hasBound	returns events that have bound events and their bound events as well must be included with at least one other criterion	=	true	boolean	<code>::resource in ('Microphone') and hasBound = true</code>
vCalNeedsLocation	returns events that have outstanding vCalendar To-Dos for a location	=	true	boolean	<code>::vCalNeedsLocation = true</code>
vcalExceedsHeadCount	returns events that have outstanding vCalendar To-Dos for exceeding head count	=	true	boolean	<code>::vCalExceedsHeadCount = true</code>
vCalExport	returns events that have outstanding vCalendar To-Dos for export	=	true	boolean	<code>::vCalExport = true</code>

Parameter	Description	Operators	Values	Type	Example
occDate	returns events with occurrences between the specified dates	between	today or any date or datetime value	date	<div>::occDate between today and start + 1</div> <div>::occDate between today and '2024-04-19T03:00'</div> <div>::occDate between '2024-04-19T00:00' and '2024-04-19T14:00'</div> <div>::occDate between today - 1 and start + 4</div>
daysOfWeek	returns events with occurrences that meet on the specified days of the week	in	U, M, T, W, R, F, S	string	<div>::daysOfWeek in ('M', 'W', 'F')</div> <div>::daysOfWeek in ('U', 'S')</div>
expected	returns events with expected head count between the specified values	between	any positive integer	integer	<div>::expected between 10 and 20</div> <div>::expected between 0 and 100</div>
registered	returns events with registered head count between the specified values	between	any positive integer	integer	<div>::registered between 10 and 20</div> <div>::registered between 0 and 100</div>
reservationName	returns events matching a certain reservation name	=	any string representing a reservation	string	<div>::reservationName = 'Break out session'</div>
missingLocationAssn	returns events with missing location assignments between the specified dates	between	today or any date or datetime value	string	<div>::missingLocationAssn between today and start + 1</div> <div>::missingLocationAssn between '2024-04-19' and today + 1</div> <div>::missingLocationAssn between '2024-04-19' and '2022-05-04'</div>

Parameter	Description	Operators	Values	Type	Example
custAtrb	returns events matching a selected custom attribute and its value	in	Varies	string	::custAtrb in ('Cancel if Bad Weather?', 'is True', 'B')
					::custAtrb in ('Course Section', 'starts with', 'S', 'computational f
					::custAtrb in ('Date Time', 'is earlier than or equal to', 'E', '2024-
					::custAtrb in ('Amount Received', 'exists', 'F')