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# **Indico Documentation**

***Release 1.2***

**Indico Team**

**Jul 06, 2016**



## CONTENTS

<b>1</b>	<b>Introduction</b>	<b>3</b>
<b>2</b>	<b>The Video Services Overview page</b>	<b>5</b>
2.1	The different indexes . . . . .	5
2.2	The filtering section . . . . .	6
2.3	The View By section . . . . .	8
2.4	The results section . . . . .	9



Contents:



## INTRODUCTION

Welcome to the Video Services User Guide for the Video Services Administrator.

You have been appointed as a Video Services Administrator in order to overview one or all of the Video Services Systems in all of Indico. Or, you are an Indico Server Administrator that wants to overview the Video Services Systems.

In Indico's Menu Bar, you should see a Video Services Overview button:



Figure 1. Video Services Overview button

Or, a Video Services Overview menu entry in your Administration menu (if you are also an Indico administrator):



Figure 2. Administration menu

Click on it to access the Video Services Overview page.



## THE VIDEO SERVICES OVERVIEW PAGE

The Video Services Overview page lets you query the index of all bookings / requests that have been performed on any of the Video Services Systems.

This page is divided into two main parts: the top part is where you may interact with the system, through a series of filters, to get query results. The bottom part where the results of your request are displayed.

The top area acts as the main filter for refining the results of your request; you may choose from a selection of indexes, restrictions and preference in how the results are displayed.

### Video Services Overview

The screenshot shows the top section of the Video Services Overview page. It features a navigation bar with tabs for different video service indexes: All, CERNMCU, EVO, RecordingRequest, Vidyo, WebcastRequest, and All Videoconference. The 'All' tab is selected, and the page is set to 'Zone 1'. Below the navigation bar, there are several filter and control options: 'View by' (Event Title, Event Start Date, Creation Date, Modification Date, Start Date), 'Order' (Ascending, Descending), 'Date Range' (Since, From), 'Show only pending' (checkbox), 'Restrict to category id', 'Restrict to conference id', and 'Results per page' (10). A 'Refresh' button and a static URL are also visible.

Query returned 17 bookings.

7113 bookings in this index.

The screenshot shows a list of bookings for the Video Services Overview page. The list is organized by date, with the following entries:

Date	Time	Service	Status	In event	Title	Actions
Thu 01 Dec 2011	1:30	EVO	Already took place	Wireless Personal Supervision System	Wireless Personal Supervision System	Change   Event Display
	3:30	EVO	Already took place	Standard Model Plenary Meeting	Standard Model Plenary Meeting	Change   Event Display
	4:30	EVO	Already took place	SA-ATLAS Fortnightly Meeting	SA-ATLAS Fortnightly Meeting	Change   Event Display
Wed 30 Nov 2011	10:00	EVO	Already took place	ITS Upgrade WG4 Meeting	ITS Upgrade WG4 Meeting	Change   Event Display
Tue 29 Nov 2011	12:30	EVO	Already took place	XEB96: 96th XEB Meeting	XEB96: 96th XEB Meeting	Change   Event Display

Page navigation: 1 | 2

Figure 3. Video Services Overview page.

## 2.1 The different indexes

At the top, you can select one of the indexes (**zone 1** in figure 3). There are three types of index:

- “All” index: here you find all the bookings or requests of the Indico system, regardless of what system / plug-in is being used.

- Individual plug-in indexes: one for each plug-in. In the screenshot above, these are the CERNMCU, EVO, RecordingRequest, Vidyo and WebcastRequest indexes.
- “Combined” indexes: some plug-ins may want to appear into an additional index, with other plug-ins. In the screenshot above, you will see the “All Videoconference” index, which groups CERNMCU bookings, EVO bookings and Vidyo bookings.

If you hover the mouse over the name of an index, it will show which bookings types are included in it.

You can click on one of the index names to get results from that index.

## 2.2 The filtering section

Under the index names, there is a section used to **filter** the results (**zone 2** in figure 3).

### 2.2.1 Restrict to pending requests only

Some plug-ins can have a “pending” state. In particular, *Recording Request* and *Webcast Request* have the concept of “pending” requests, this means requests that have been submitted to our responsables, but have not yet been accepted or rejected.

Checking the *Show only pending* option will filter the results such that only pending requests are shown in the results area.

### 2.2.2 Restrict by category id

Enter a category ID here to restrict the view to only bookings and requests associated with the category’s events.

### 2.2.3 Restrict by conference id

Enter an event (meeting / lecture / conference) ID here to restrict the view to only bookings and requests associated this event.

### 2.2.4 Results per page

If there are many results they will be paginated, as shown in the screenshot. You can change the amount of results per page. Bookings are usually grouped (per date or per event, depending on the type of view). This number will change the number of *groups* that appear on each page.

### 2.2.5 Restrict results to an interval

#### Filtering by event title

If you have selected *View By: Event title* in the *View By* section, then you can filter by event title. The filtering section looks like this:

The screenshot shows a filtering interface for video services. At the top, there are tabs for 'Select Video Service Index' with options: All, CERNMCU, EVO, RecordingRequest, Vidyo, WebcastRequest, and All Videoconference. Below this, there are options for 'View by:' (Event Title, Event Start Date, Creation Date, Modification Date, Start Date) and 'Order:' (Ascending, Descending). A 'Title Filter' section contains 'From' and 'to' input boxes with a placeholder text 'Please input a conference title or the beginning of it'. To the right, there are checkboxes for 'Show only pending:', input fields for 'Restrict to category id:' and 'Restrict to conference id:', and a 'Results per page:' dropdown set to '10'. At the bottom, there is a 'Refresh' button and a note: 'This list can have bookings of the following type(s): CERNMCU, EVO, RecordingRequest, Vidyo, WebcastRequest' with a link for 'Static URL for this result'.

Figure 4. Filtering section, when *View By: Event Title* is selected

You can write text in the *from* and *to* boxes to bind results based on the event title. For example, if you enter “ATLAS” in the *from* box, and “CHEP” in the *to* box, you will get all the bookings and requests which are in events whose title is between “ATLAS” and “CHEP” in alphabetical order. For example, you would get bookings from an event called “Bosons are Wonderful”, but not those belonging to an event called “Delta Gamma Phi”.

If you leave the *from* box empty, there will be no boundary for the results on the “initial” side; if you leave the *to* box empty, there will be no boundary for the results on the “ending” side. So, for example, writing “ATLAS” in the *from* box and nothing in the *to* box will return all the bookings and requests for events whose title lies alphabetically after “ATLAS”.

### Filtering by dates

If you have selected *View By: Event Start Date*, or *View By: Creation Date*, \*or *View By: Modification Date*, or *View By: Start Date\** in the *View By* section, you can filter by date. The filtering section looks like this:

The screenshot shows a 'Date Range' filtering section. It has two radio buttons: 'Since' (unselected) and 'From' (selected). The 'Since' option has two input boxes with calendar icons and a placeholder 'Please input dates'. The 'From' option has two input boxes with the text 'days ago to' and 'days in the future' between them, and a placeholder 'Please input integers'.

Figure 5. Filtering section, when *View By: Event Start Date*, *Creation Date*, *Modification Date*, or *Start Date* are selected

There are two choices for filtering by date:

- Filter between two dates. Enter the dates in the *Since* and *to* boxes. When you click on the boxes, a calendar should appear to help you input the date.

If you do not enter anything in one box, you will not restrict the bookings in that direction. For example, if you only put 01/08/2009 in the *Since* box, you will get all the bookings *after* the 01/08/2009.

- Filter between two dates relative to the present. Enter an *amount of days* in the *from \*\*\* days ago* and *to \*\*\* days in the future* boxes.

For example, to see all the bookings and requests of the next two weeks, I would enter 0 in the *From \*\*\* days ago* box, and 14 in the *to \*\*\* days in the future* box.

In either case, if what you have entered isn’t in the correct format (dates in the first case, integers in the second case) the related fields will be highlighted in red. Furthermore, the range selected will be from the time 00:00 on the beginning of the interval to 23:59 at the end of the interval.

## 2.2.6 Refresh / Apply Filter button

Every time that a value of one of the filtering fields is changed, the results do not update automatically. You need to press the *Apply Filter* button in order for the changes to propagate the results area.

If you want to update the results without changing the filtering criteria, press the same button (its text should read *Refresh*).

## 2.3 The View By section

Under the *filtering* section appears the *View By* section (**zone 2** in figure 3) where you can alter the order in which the results are displayed.

### 2.3.1 Choose how to view the results

Here you can choose if you want to view your results ordered by:

- Event title: the results will be grouped by the event they belong to, and will be ordered by the name of that event, alphabetically.
- Event start date: the results will be grouped by the date they occur, and will be ordered by the title of events.
- Creation date: the results will be ordered by the date they were created. They will also be grouped by day (taking into account your personal timezone). For bookings, this means the moment that they were created with the “Create” button. For requests, this means the moment the request was initially sent.
- Modification date: the results will be ordered by the last time they were modified. They will also be grouped by day (taking into account your personal timezone). For bookings, this is the last time a booking was edited. For requests, this is the last time the request was modified.
- Start date: the results will be order by their start time. They will also be grouped by day (taking into account your personal timezone). Some bookings or requests may not have a “start date”. For now, only EVO and CERNMCU bookings have a start date; *Recording Request* and *Webcast Request* do not.

### 2.3.2 Choose how to order the results

On the right, you can choose the order of the results:

- Descending
  - For the *view by event title* option, the results will be shown in alphabetical order.
  - For the other date-related *view by* options, they will be shown in chronological order, the most recent dates first and the oldest dates later.
- Ascending
  - For the *view by event title* option, the results will be shown in reverse-alphabetical order.
  - For the other date-related *view by* options, they will be shown in reverse-chronological order, the oldest dates first and the most recent dates later.

### 2.3.3 Kinds of bookings / requests shown

Next to the Refresh button there is a message which informs you which kind of bookings are displayed depending on your *View By* option. This is relevant, in the case of *View By Start Date*, because requests (RecordingRequest, WebcastRequest) do not have a start date.

### 2.3.4 Static URL for the result

This option will prove very useful if you perform similar queries often.

Hover over the *Static URL for this result* link and a popup appear:

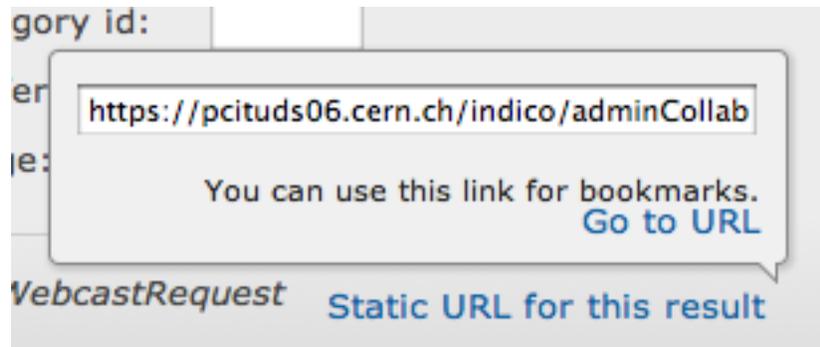


Figure 6. Static URL for a result and Go to URL link.

You can copy the URL in the text box or bookmark it. The parameters of your query, such as which index is being queried, are encoded in the URL and so you will not need to enter them again.

You can also click on *Go to URL* to test the URL directly.

## 2.4 The results section

In the bottom half of the page, you will be able to see the results of your query (**zone 3** in figure 3).

In case there are no results, *No results found* will appear.

If there are results, from top to bottom you will see the following results:

- Number of bookings or requests returned. e.g. *Query returned 867 results.*
- Number of bookings or requests in the index. e.g. *1546 bookings in this index.*
- The results themselves. As mentioned previously, they will be grouped either by event, or by day, depending on what you chose in the *View By* section.

Depending on the *Results per page* parameter, your results may be paginated. Results with lots of bookings will probably be paginated. Click a page number to change the page.

Each of the results is a row with several columns.

If the results are grouped by event (*View by Event Title* and *View by Event Start Date*), the columns will be, from left to right:

- Type of booking or request (EVO, RecordingRequest, etc.)
- Status message (Ready to start, Accepted, etc.)
- Last modification date.

- A short info text written by each plug-in (e.g., the title of the booking).
- A *Change* link that takes you to the Video Services section of the associated event, in order to change the booking or request, or see more of its data.

As a Video Services Administrator, you have the right to perform any operation in the Video Services Section.

This link is especially useful for Video Service Administrators of *Recording Request* and *Webcast Request*. They can click on it in order to go to a request page and *Accept* or *Reject* it. The *Accept* and *Reject* buttons will appear at the top of the request page.

- An *Event Display* link that shows the event display page of the event with which the booking is associated. For meetings and lectures, this will be the display page of the event. For conferences, it will be the Video Services display page of the conference.

If the results are grouped by date (*View by Creation Date*, *View by Modification Date* and *View by Start Date*), the columns will be, from left to right:

- Start time, in your own display timezone. e.g. 16:05.
- Type of booking or request (EVO, RecordingRequest, etc.)
- Status message (Ready to start, Accepted, etc.)
- Title of the event the booking or request belongs to.
- A short info text written by each plug-in (e.g., the title of the booking).
- A *Change* link that lets you go to the Video Services Section of the associated event, in order to change the booking or request, or see more of its data.

As a Video Services Administrator, you have the right to perform any operation in the Video Services Section.

- An *Event Display* link that shows the event display page of the event with which the booking is associated. For meetings and lectures, this will be the display page of the event. For conferences, it will be the Video Services display page of the conference.