

Specific timetable (desktop) (MTT 3.5+)

To create a link to one or more timetables, use the URL `<MyTimetable root URL>/link` with one or more query parameters indicating the timetable. A link can be created by host key value or by internal MyTimetable identifier. This form of linking is available since MyTimetable 3.5 and is the preferred way of creating a link to a timetable.

Timetables are specified using indexed query parameters. The timetable for index 0 can be specified using query parameters starting with 'timetables.0.', the second starts with 'timetables.1.', et cetera. In case only 1 timetable needs to be displayed, a short-hand notation is available in the form of 'timetable.'

To create a link by host key value, specify the following query parameters, replacing `x` by the index value:

Parameter name	Parameter meaning
<code>timetables.x.key</code>	The host key of the timetable to display. This value is required.
<code>timetables.x.type</code>	The type of timetable(s) to display. A full list of types can be found in the API documentation at API Documentation#Datastructure . This value is required.
<code>timetables.x.source</code>	The timetable source to search. This value is optional, if it is not specified all timetable sources will be searched.
<code>timetables.x.optionKey</code>	The host key of the option to select for this timetable. This value is optional. Can be specified multiple times to select multiple options.

To create a link based on the internal MyTimetable identifier, specify the following query parameters, replacing `x` by the index value:

Parameter name	Parameter meaning
<code>timetables.x.id</code>	The MyTimetable identifier of the timetable to display. This value is required.
<code>timetables.x.optionId</code>	The MyTimetable identifier of the option to select for this timetable. This value is optional. Can be specified multiple times to select multiple options.

For both scenarios, some additional options are available to alter the display of the found timetables. These are:

Parameter name	Parameter meaning
<code>ignoreNotFound</code>	<code>true</code> to not show a warning if a specified timetable was not found.
<code>ignoreEmpty</code>	<code>true</code> to not show a warning if there are no activities to display for a specified timetable.
<code>requireLogin</code>	<code>true</code> to require the user to login.
<code>view</code>	Selects the view to display, one of the following values: <ul style="list-style-type: none">• <code>day</code>• <code>week</code>• <code>month</code>• <code>list</code>• <code>list_location</code>• <code>availability</code>
<code>locale</code>	Locale to use, short 2 letter notation (<code>en</code> , <code>nl</code>).
<code>exportSubscriptionList</code>	<code>true</code> to enable the export of the list of subscriptions by default.
<code>startDate</code>	Date to start the calendar at, format <code>yyyy-MM-dd</code> . By default, the calendar starts at the current date, or the date of the first scheduled activity, whichever is later.
<code>zoneview</code>	<code>true</code> to show the location view.
<code>highlightConcurrency</code>	Chooses the concurrency highlighting option in the list view: (MyTimetable 3.1+) <ul style="list-style-type: none">• <code>normal</code> (no highlighting)• <code>highlight</code> (highlight concurrency)• <code>filter</code> (only show concurrent activities)
<code>ignoreConcurrencyWithinModule</code>	<code>true</code> to ignore concurrency within the same course/module (MyTimetable 3.1+).

term	Host key of the term or named availability to pre-select in the list view (MyTimetable 3.1+). Prefix with <dataSource name>: to select the term of a specific source.
includePersonal	true to enable the 'show personal timetable' option by default (requireLogin should be true or login should be required by default for this to work).

Some sample links:

- Show one timetable, of type module, from all timetable sources, identified by host key 'Math813': https://mytimetable_root_url/link?timetable.key=Math813&timetable.type=module
- Show two timetables, of type module and pos, from specific timetable sources: https://mytimetable_root_url/link?timetables.0.key=Math813&timetables.0.type=module&timetables.0.source=2017&timetables.1.key=CivilEngineeringYr1&timetables.1.type=pos&timetables.1.source=2018
- Show a timetable, based on MyTimetable identifier, with two specific options selected: https://mytimetable_root_url/link?timetable.id=2017!module!AFF1231231DD23123123&timetable.optionId=84D9184F293