Users

GET	/user/	Gets a full list of all users with all possible actions. Can be filtered.	name: Name to search for mail: Mail address to search for group_id: Only list users that are in this group(s)
GET	/user/%mail%	Gets a detailed list of all available user information and actions	mail* : Mail address of the requested user
GET	/user/me/settings/	Gets a full list of the current user settings	
PUT	/user/me/settings/	Updates the specified user setting	setting: The setting to update value: The value the setting should be set to

Groups (classes, schools, subject groups, half-classes, girls-only, ..)

GET	/group/	Gets a full list of all groups with all possible actions. Can be filtered.	name : A name to search for type : A group type to search for
GET	/group/%group_id%	Gets a detailed list of all available group information and actions	group_id*: ID of the requested group
POST	/group/	Adds a new group. The user will automatically be added as the admin	<pre>group_name*: Name of the class group_members*: Array of user ids to invite type*: "school", "class", "other"</pre>
			+ type specific settings
GET	/group/%group_id%/ settings/	Gets a full list of all available group settings, that can be changed by the the current user!	
PUT	/group/%group_id%/ settings/	Updates the specified group setting, if the current user is able to	group_id*: ID of the requested group
			<pre>option_key*: The setting to update value*: The value the setting should be set to</pre>
GET	/group/%group_id%/ capabilities	Gets a list of all available capabilities and who has them	group_id*: ID of the requested group
PUT	/group/%group_id%/ capabilities	Grants the specified user the specified capability	group_id*: ID of the requested group
			<pre>user_id*: The user id of the user that will be granted the capability capability*: The capability string that the specified user will be granted</pre>
DELETE	/group/%group_id%/ capabilities	Removes the specified capability from the specified user	group_id*: ID of the requested group
	Саравінсь		<pre>user_id* : The user id of the user that will loose a capability capability* : The capability string that the specified user will loose</pre>

Removes a group. Special handling for $|group_id^*$: ID of the group to delete

Events

DELETE /group/

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GET	/event/	Gets a full list of all events with all possible actions. Can be filtered.	title: An event title to search for priority: A priority level to search for group_id: Group specific events
			or
			me : true => All my events
GET	/event/%event_id%	Gets a detailed list of all available event information and actions	event_id*: The id of the requested event
POST	/event/	Adds a new event.	<pre>title* : The event title, e.g. the subject's name desc : A description of the event organizer* : The organizer of an event, e.g. teacher_id:43 group_id* : The group this event is related to priority* : The priority of this event. Normal lessons have the priority of 1, a absence of a teacher the priority 2 and a school event the priority of 3. occupied* : true/false Are you occupied during this event? e.g. teacher absence: false, school lesson : true type* : The type of the event, e.g. a 'test or an event {[timestamp_start* : Time the event starts timestamp_stop* : Time the event stops] or [date* : Date the event takes place]}</pre>
GET	/event/%event_id%/ settings/	Gets a full list of all available event settings, that can be changed by the the current user!	· ·
PUT	/event/%event_id%/ settings/	Updates the specified event setting, if the current user is able to	<pre>event_id*: ID of the requested event setting*: The setting to update value*: The value the setting should be set to</pre>
DELETE	/event/	Removes an event if the user is able to.	event_id*: ID of the event to delete

different types e.g. class and school

Subjects GET

	GET	/subject/	Gets a full list of all subjects of the school the current user is in with all possible actions. Can not be filtered.	
	GET	/subject/%subject_id%	Gets a detailed list of all available subject information and actions	subject_id* : The id of the requested subject
	POST	/subject/	Adds a new subject.	<pre>name*: The subjects name teacher*: The teacher's id group_id*: The group this subject is related to (type: school)</pre>
	GET	/subject/%subject_id %/settings/	Gets a full list of all available subject settings, that can be changed by the the current user!	subject_id*: ID of the requested subject
	PUT	/subject/%subject_id %/settings/	Updates the specified subject setting, if the current user is able to	<pre>subject_id*: ID of the requested subject setting*: The setting to update value*: The value the setting should be set to</pre>
	DELETE	/subject/	Removes an subject if the user is able to.	subject_id*: ID of the subject to delete
Marks				

Gets a full list of the current users marks. *event_id* : The id of a event with the type

GET

/mark/

	GEI	/mark/		test subject_id: The subject id
	GET	/mark/%mark_id%	Gets a detailed list of all available mark information and actions	mark_id*: The id of the requested subject
	POST	/mark/	Adds a new mark for the current user.	<pre>mark*: int (0-6) weight*: number 0 - 100, percentage event_id*: event_id with type test</pre>
	GET	/mark/%mark_id%/ settings/	Gets a full list of all available mark settings, that can be changed by the the current user!	mark_id*: ID of the requested mark
	PUT	/mark/%mark_id%/ settings/		<pre>mark_id*: ID of the requested mark setting*: The setting to update value*: The value the setting should be set to</pre>
	DELETE	/mark/	Removes a mark if the user is able to.	subject_id*: ID of the subject to delete
Notifi	cations			
	GET	/notification/	Gets a full list of the current users notifications.	title: Searches for notifications with a similar title

		Can be filtered.	datetime: Searches for notifications within the given range (-2h - +2h is default) done: true/false Searches for a notification that has(n't) been done (yet)
GET	/notification/ %notification_id%	Gets a detailed list of all available notification information and actions	notification_id* : The id of the requested notification
POST	/notification/	Adds a new notification for the current user.	<pre>title*: A title for the notification txt*: The text that should be shown within the notification datetime*: The time the notification alerts</pre>
GET	/notification/ %notification_id%/ settings/	Gets a full list of all available notification settings, that can be changed by the the current user!	notification_id* : ID of the requested notification
PUT	/notification/ %notification_id%/ settings/	Updates the specified notification setting, if the current user is able to	notification_id*: ID of the requested notification setting*: The setting to update value*: The value the setting should be set to
DELETE	/notification/	Removes a notification if the user is able to.	notification_id* : ID of the subject to delete

Filter Arguments and the session token are always passed via GET! For filters send an array called ,filters' containing the filter args. For the session token send the key ,session_token' and the received token as value.