

RESTful API for Jackelo

	GET (retrieve)	PUT (replace/edit)	POST (new)	DELETE (remove)
/api/event	Get all events with default sorting (date)		Create new event	
/api/event/{category:id}	Get all events for given category ID			
/api/event/{country:id}	Get all events for given country ID			
/api/event/{type:id}	Get all (info) events, defaults to all non-info events			
Type: <i>none/events</i> , local, GTL, trip, info				
/api/event/{start:#}	Specify offset for results			
/api/event/{limit:#}	Specify number of results to get			
/api/event/group	Get all events grouped by country (for map view)			
/api/event/count	Get the number of info and non-info events (total)			
/api/event/ <i>eventID</i>	Get event data with given ID	Update event data with given ID		Delete event with given ID
/api/event/ <i>eventID</i> /simple	Get event data with given ID (simple info)			
/api/event/ <i>eventID</i> /attendants	Get list of all attendants to event		Join event for current user	Unjoin from event (current user)
/api/event/ <i>eventID</i> /comments	Get all comments for event		Create new comment	
/api/event/ <i>eventID</i> /comments/ <i>commentID</i>	Get comment data for given comment ID			Delete comment with given ID
/api/country	Get list all countries			
/api/country/ <i>countryID</i>	Get info for country ID			
/api/country/ <i>countryID</i> /city	Get list of cities for country ID		Create new city in country ID	
/api/country/ <i>countryID</i> /city/filter/ <i>string</i>	Get cities matching string supplied (for given country ID)			
/api/country/ <i>countryID</i> /city/ <i>cityID</i>	Get info for city ID			
/api/user	Get all info for current user			
/api/user/ <i>userID</i>	Get public info for user ID			
/api/category	Get all categories		Create new category	
/api/category/filter/ <i>string</i>	Get categories matching string supplied			
/api/category/ <i>categoryID</i>	Get category with category ID			
/api/type/	Get all event types			
/api/type/ <i>eventTypeID</i>	Get event type for this eventTypeID			
ex.) /api/event/category/3/country/82/type/3/start/10/limit/5/				

HTTP Status Codes

Code (Number)	Code (Textual)	Description
200	Success (OK)	Results returned as requested
201	Created	A resource was created as requested
400	Bad request	Your request was incorrect / invalid / malformed
403	Forbidden	You do not have the permissions required
404	Not found	API error
500	Internal error	Internal problem (e.g., database, etc.)