

DELETE /resources/<ID>	<p>Deletes the resource with the given ID, if it exists, AND deletes all associated reservations</p> <p>Common error: resource with the specified ID does not exist</p> <p>Returns a JSON object with is_error (boolean) and error_msg (possibly empty string)</p>
POST /reservations	<p>Creates a reservation with data specified by the payload's "resource_ids" (int array), "start_timestamp" (string), "user_id" (int), and "end_timestamp" (string), "should_email" (boolean) fields and assigns it a new unique ID</p> <p>Validates the user ID for the reservation based on the currently authenticated user</p> <p>Common error: resource with a specified ID does not exist</p> <p>Returns a JSON object with is_error (boolean), error_msg (possibly empty string). If is_error is false, also returns a reservation subobject with all the fields that were actually committed (ideally, the same as the values that were passed in)</p>
GET /reservations/<ID>	<p>Returns a JSON object with is_error (boolean) and error_msg (possibly empty string)</p> <p>If is_error is false, also returns a "reservation" subobject with all the fields of the resources associated with the supplied ID</p>
GET /reservations/	<p>Runs the specified query on the set of all reservations and returns those that match</p> <p>Queries are specified by URL parameters with one or more of the following: "resource_ids" field (array of ints) specifying the desired resource IDs of the reservations (ANY), "start" (string, ISO 8601), "end" (string, ISO 8601), "required_tags" (array of strings) (ALL), and "excluded_tags" (array of strings) (NONE)</p> <p>return anything that overlaps with time range. If no resource_ids are specified, return ALL reservations in time range.</p> <p>Returns a JSON object with is_error (boolean) and error_msg (possibly empty string)</p> <p>If is_error is false, also returns a "reservations" subobject (list of objects), a list of reservations (including ID and all fields) that match the query,</p>