Issues + Solutions

RSVP Table

Issue

* RSVPs are made using a userId and an eventId. This requires a user to be logged in to make a RSVP for an event.

Solution

* Make RSVPs a email and an eventId this way the user can make an RSVP as a guest, and later if they desire to make an account the RSVP will be attached to the account through the unique email allowing them to easily view events they have RSVPd to.

All API add Functions

Issue

* All add functions from the api return success as long as the post request is received

Solution

* The add functions currently contain logic that returns true on a successful add and a false on an unsuccessful add. Logic can be implemented to return a unsuccessful response code when the add function returns false. This could allow for better handling and transparency to the client as to how its post request was handled

API delete functionality

Issue

* Delete functions are currently absent from the API

Solution

* Add delete functions.
  + Delete from the user table would require either admin action or a account deletion option on the user client for implementation
  + RSVP cancelation would require the addition of a RSVP page for the user to view the RSVPs themselves instead of just events they are RSVPd to. As well as the ability to delete the RSVP
  + Auto deletion of events once the event date passes the current date along with any RSVPs to the event.
  + Add options for the Host user to Delete any events they are hosting, cascading to any RSVPs to that event.