

## Working Prototype Known Problems Report

Product Name: Pronzo

Team name: Pronzo developers

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### List of Functions Not Working:

1. Forgot Password
  - **Item entry / action that causes failure:** The “forgot password” button is currently inactive
  - **Possible fix:** Add a new segue to allow authentication for password reset request:  
<https://firebase.google.com/docs/reference/ios/firebaseauth/api/reference/Classes/FIRAuth#-sendpasswordresetwithemailcompletion>
2. Events get doubled on event creation (**FIXED**)
3. Image upload to database works, but retrieving photo from database to display does not (**FIXED**)
4. Can't have 0 events or it will crash
  - We will error handle for loading events
5. Images on event page take a little bit of time to load
  - We think this is because the internet connection is slow and because we're not storing metadata on the device
6. No validation on input fields
  - We need to put validation on input fields
7. When you join an event, you have click out of the page, and click back in for it to appear
  - Have some sort of refresh method when you click the join button
8. After editing your photo, you have to either create an event or sign out before the photo updates on your profile page
  - Apply some sort of reload
9. Image in event table view are all current user's profile picture. Should be event owners picture.

- We're not sure how to fix this. We spent 3 hours debugging this with no luck
  - The code continues to run while loading the pictures asynchronously
  - Another change would be to put the restaurant's logo
10. After editing the pictures in the event page do not reload to the new picture but stay with the old one until a new event is created or the user signs out
- Apply some sort of reload to update
11. When the user clicks to join an event he or she must go to a different view and come back for the attending users field to update
- Apply a reload after join is clicked
12. Squeezes rectangular photos. Does not adjust dimensions
- Either add cropping function or notify users to upload square picture
13. Sometimes rotates profile photo
- We're not sure how to fix this
14. Must be connected to the internet
- No possible fix. We intended for this
15. The keyboard covers the password text field in the sign up view controller when trying to type. User can press return to remove the keyboard
- Have the view shift up when the keyboard pops up
16. Similar issue to 15 in the edit profile page except part of the bio text field is blocked by the keyboard when trying to type. User can press return to remove the keyboard
- Have the view shift up when the keyboard comes up