

Completed Features:

1. Login Page
 - a. This connects to an existing database to see if your username and password match a user
2. Create Account
 - a. This takes user info and puts it into the user table in the database to later be called for login.
3. Finished database
 - a. We completed the tables in our sql database

What worked in the Demo:

In our demo we were unprepared. This led to a few things going wrong, such as our lack of connection to our database. Basically, all we had ready were html pages and a database, but not connection between them. Luckily, we were able to complete the connection before the milestone but during the interview we should've had it ready.

We faced some issues when we were developing the Node.js/express code to connect the server to the client. Due to our lack of knowledge in the field, we had to start from scratch and figure it out on our own, but eventually we figured out a very basic version that we can now expand upon. Our TA suggested that we get the basic features like logging in and creating an account working, which we got done.

Below are included pictures to show that the connection was completed before the milestone deadline.

The connection between the Database worked when getting the login information, as well as inserting it into the database.

```
textbuddy_database-# ;
user_id | user_username | user_password | user_email | user_first_name | user_last_name
-----+-----+-----+-----+-----+-----
1 | austin | password | austin@colorado.edu | Austin | Ritz
(1 row)
```

```
austin@austin-VirtualBox:~/Documents/milestone 3/Software-Codes-Austin$ node server.js
website up and moving
Username entered: austin
Password entered: password
login success
Username entered: notaustin
Password entered: notpassword
login failure
```



