Link to Production Server:

54.200.188.125

All features from Iteration 1 Plan are completed, but I will mark any changes/alterations in the following:

1. Register New User

    A. Required Information

        1. <u>First Name</u>

            a) constraints: characters and apostrophes only

        2. <u>Last Name</u>

            a) constraints: characters and apostrophes only

        3. <u>e-mail</u>

            a) constraints: it is an email address (using standard HTML 5 email check)

        4. <u>Password</u>

            a) constraints: at least 8 characters, 1 capital letter, 1 lower case letter, and 1 number

        5. <u>Re-Enter Password</u>

            a) same constraints as password but it must also match the password field

2. Log In

    A. Username

        1. required

    B. password

        1. required

    C. username exists in database

    D. if username/password is invalid it redirects back to the log in page and shows an error message

    E. If successful it redirects to User-Home.html (name subject to change but it is the user's home page for the site)

3. Create a new Band

    A. Create band from User Home Page

        1. create band name

        2. Add a band description in the About Band tab

        3. Add band members under "Edit Band Members" tab by entering the email address the member uses for logging in to the site (they must already be a user)

        4. Edit contact info for band - This was changed so you should only edit the band's phone number

            a) Phone number field

                (1) constraints: only numbers

            b) Band Email -This was taken out

(1) constraints: must be and email address

    c)   director email

(1) must be an email address

Here is the table for usernames and passwords to use when testing (you can add more, and should since it is part of the iteration to be able to register a new user)

```
+---------+-------------+---------+---------------------+-------------+
| fname   | lname       | user_id | username            | password    |
+---------+-------------+---------+---------------------+-------------+
| Kriss   | Linstromberg|       1 | cskulosson@gmail.com| testpassword|
| Nick    | Morris      |       2 | nmorris@smu.edu     | Herpderp    |
| Scooby  | Doo         |       3 | ruhroh@hotmail.com  | RAAGYROHSTS |
| Lara    | Croft       |       4 | lcroft@gmail.eu     | archaeology |
| John    | Doe         |       5 | anon@anon.anon      | WhoamI?     |
| Robert  | Stweart     |       6 | rcstweart@smu.edu   | H3llyeah    |
| Ryan    | Tanner      |       7 | mithranor@gmail.com | password    |
| Cameron | Keith       |       8 | ckeith@smu.edu      | hpcrew09    |
| Guy     | Cockrum     |       9 | gcockrum@smu.edu    | cockrum     |
| Robert  | Stewart     |      10 | gondula123@live.com | St3wart     |
+---------+-------------+---------+---------------------+-------------+
```