**Authentication Strategy**

1). Create a signup API and form(using ejs template) for user to signup [Mandatory data: name, email, password]. Use mongodb to store user information like name, email and password(encrypt the password using bcrypt[https://www.npmjs.com/package/bcrypt]).

2). Update the passport local authentication strategy taught in the session to use the user information stored in mongodb.

3). Setup dummy facebook app(https://developers.facebook.com/) and use it along with passport-facebook(http://www.passportjs.org/docs/facebook/) to login. To successfully use facebook login for testing purpose, the dummy app has to be in development mode.

Solution :

Please find passport.zip

P.s : To run facebook authentication, go to browser to paste this url :

<http://localhost:9000/facebookLogin>

Reason : facebook passport authenticate has protected routes, it doesn’t allows api calls on itself, and since my server and react client run on different ports, I tried to make api hit to facebook authentication but i get cors issue everytime. Only solution i found on internet was to use anchor tag which works only when client and server are running on same port