*var* QBconfig = {

    credentials: {

        appId: '96579',

        authKey: 'yhuUYjVn6ndHrfE',

        authSecret: '6Bssjpzpp4Yxkcn',

        accountKey: 'r36fsFWpNCBDA\_Xv8Lji'

    }

}

Steps when user will login in the portal

Step 1 – Add dependency

Connect the JS file as a normal script. Once it is done, a window scoped variable called QB is created.

<script src="https://unpkg.com/quickblox/quickblox.min.js"></script>

Step 2 – Initialize chat

var APPLICATION\_ID = 41;

var AUTH\_KEY = "lkjdueksu7392kj";

var AUTH\_SECRET = "iiohfdija792hj";

var ACCOUNT\_KEY = "sdjfnksnlk2bk1k34kb"

 QB.init(*config*.credentials.appId, *config*.credentials.authKey, *config*.credentials.authSecret, *config*.appConfig);

Step 3 – Create a session

 QB.createSession(*function*(*error*, *result*) {

                    if(*error*) {

                        reject(*error*);

                    } else {

                        resolve(*result*);

                    }

                });

Step 4 – Login a user and also add user object in local storage

*var* user = {

            login: userLogin,

            password: 'quickblox',

            full\_name: userName

        };

 QB.login(userRequiredParams, *function* (*error*, *result*) {

                    if (*error*) {

                        reject(*error*);

                    } else {

                        resolve(*result*);

                    }

                });

Step 5 – Connect user to chat

 QB.chat.connect({

                    jid: QB.chat.helpers.getUserJid( app.user.id, app.\_config.credentials.appId ),

                    password: userRequiredParams.password

                }, *function*(*error*, *result*) {

                    if(*error*) {

                        reject(*error*);

                    } else {

                        resolve(*result*)

                    }

                });

Chat creation –

1. Create a session
2. Check if the group already exists using full name of the group
3. If group does not exist then create group
4. Update the group by adding users
5. Get only users from db who are not added in the group
6. Check if the user is created in quickblox, if not created then create the user
7. Now add all the above users