**Some extra info:**

The "web" side of the project is the one that Lokesh is already working on.

The app is meant to be used by members in all of our clubs. using this app they can top up their accounts, they can view the club's menu, they can pre-order products and also view their history and profile. On top of all this, the clubs can also send announcements to their members from their admin panels in the CCS Software.

**The task at hand** is to get the application ready for release on Android and iPhone.

Later down the line we will then expand the app with new features - as discussed previously.

**One thing that has to change before the app can launch** is the login process. Right now, a member will pick a club and then add their username and password. The process has to be different: first they login with their username and password - and THEN they can see a list of clubs which they belong to.

To give a little more information on the flow of the login:

1. User provides a username and password.

2. The app will look for this username + password combination, in the **users** table in the **ccs\_masterdb** database (which Lokesh already knows very well).

3a. If it finds just one club in the database connected to this login, the user will be logged in to that club.

3b. If it finds several clubs, it will show the list of the clubs, and let the user choose which club he wants to access.

**Some more information which is important for the login module, please take care of this well while working**.

I've added another column to the 'users' table in the database ccs\_masterdb. This column is named 'app'. Value '1' means the user has access to the app, value '0' means they don't have app access for that club (but they still exist in the 'users' table because they have access to the normal CCS software).

If a user tries to log in, but don't have app access, they should receive an message in the app, saying: "You do not have app access for any club. Please contact the reception in your club to get access!”