Main
Screen/Login/Signup

HiveMind

Username

ex: username

Password

******

Sign in

Don't have an account?

Sign up

| Facebook | Twitter | Email |

User Authentication, query DB under userName, check for credentials, if match session is added to user

Sign in Succes

HiveMind

Username

Brief summary

Harvest Honey

Buzz to Hive

Roam Free

User Bio, is all pulled in either from cloudDB or sqlite3 DB. Fields used: Blob, username, description

Sign in Fail

Sign Up

Invalid user or Password

Please check username and password

OK

Pressing ok will brink ser back to original view

HiveMind

Choose username

Text

Choose password

Text

Confirm password

Text

Hives (max 4)

Text

User Will fill need to fill out all fields. Username, email & password (basic). Hives will be the classname the user is currently taking. There will be 4 columns in User table for classes class1, class2 class3, class4. User will enter class name separated by comma. A check will be made so user cannot enter in the same class more than once. User will also have a limit of 4 classes to add . User will also be able to upload an avatar. This will be stored in the pic column in the Users table as a Blob type.

When User clicks join, a check for all textfields are made to ensure for no Null values, and if success then an Insert Statement will be made to the User table and a new row will be added. *For security purposes password will be encrypted with MD5.

Email

Text

Upload Avatar

More Fields to fill out

Join