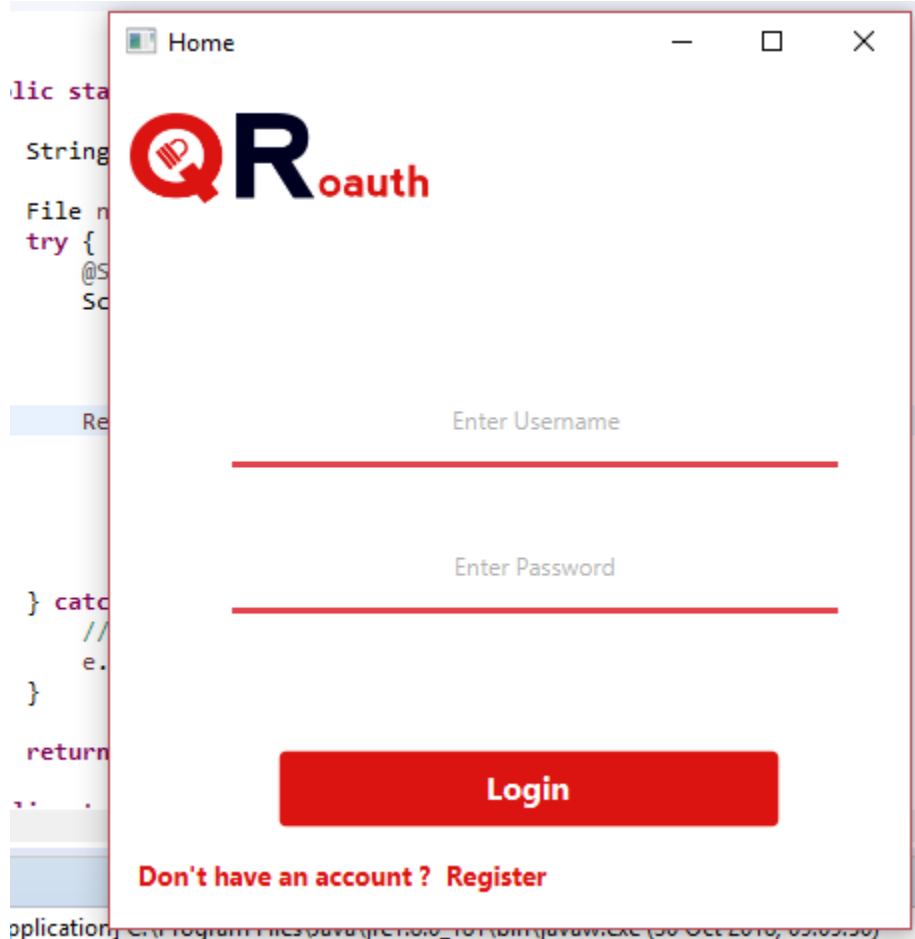# QRoauth

QR IS THE NEW SECURITY

USER MANUAL

INTRODUCTION -: QRoath is a security Company that allow Users to use QR codes for authorization. with the QRoath technology in place , users no longer have to walk with their ID'S or Student Cards to get into their campases all the need is a phone where they can save their QR code then they can use it as their new Security.

Requirements

1. Windows 10 OS / LINUX OS 1 GB RAM
2. Image to identify the user when Registering
3. Username and Password to Login
4. 2 Users (normal and admin)
5. User testingMain.java to make new Admin
6. Connected to Internet
7. Requires 3 libraries for webcam
8. A webcam
9. A phone where you store your QR Code (check /Test QR for For testing the Application)

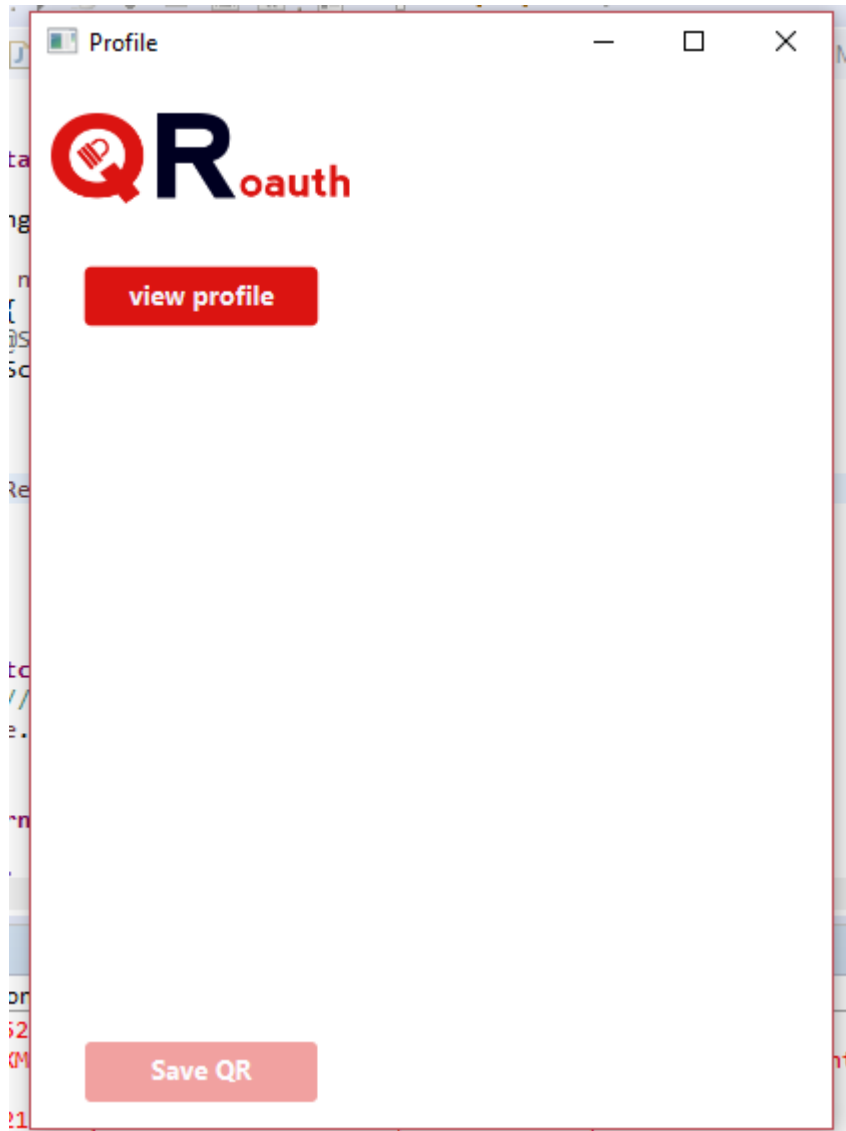

10. Main Window looks like that which you Run from Q.....ui.java

Saved users(testing) :   **Admin : Username(Mulalo) Password(12345)**
                                     User : Username(Davis) Password(12345)

User

1. A User can view their Profile and also save their QR code on local

2. By Clicking view profile it shows you your profile

Profile — □ ✕

QRoauth

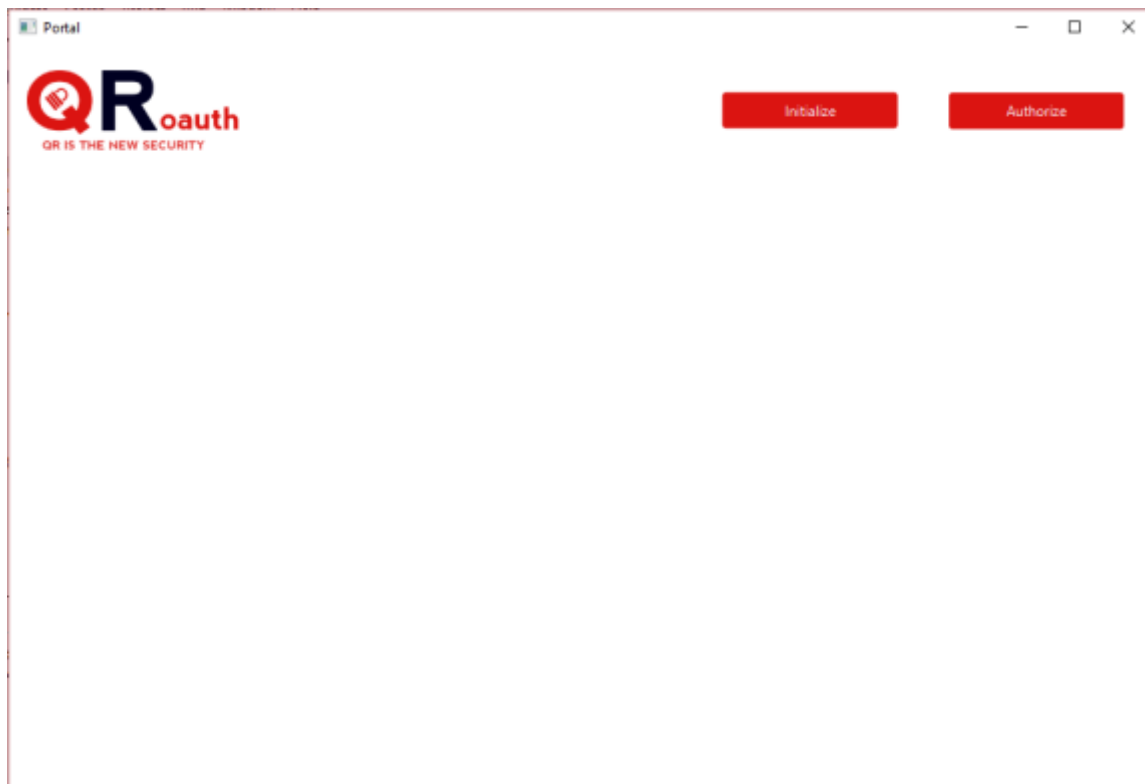**view profile**
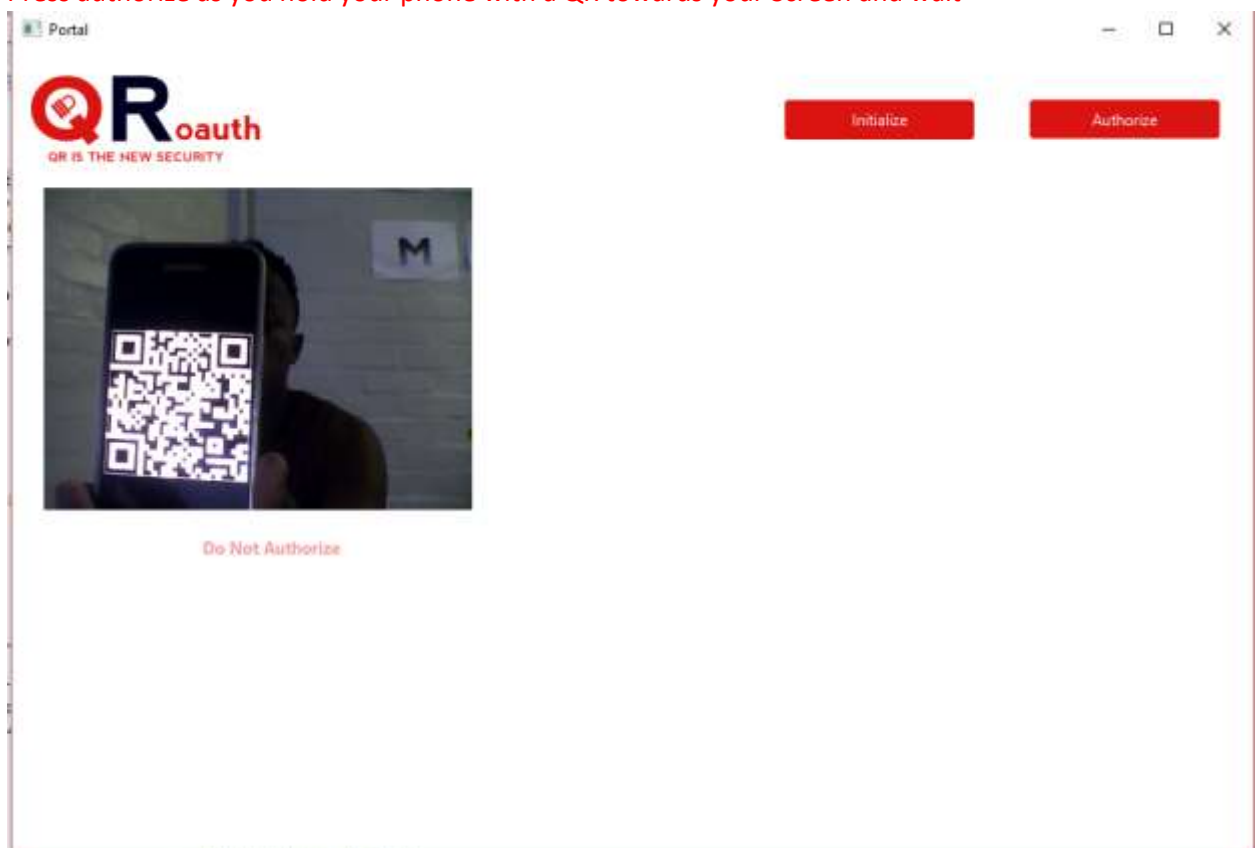
Davis Ralinala
mualalo022@gmail.com

Save QR
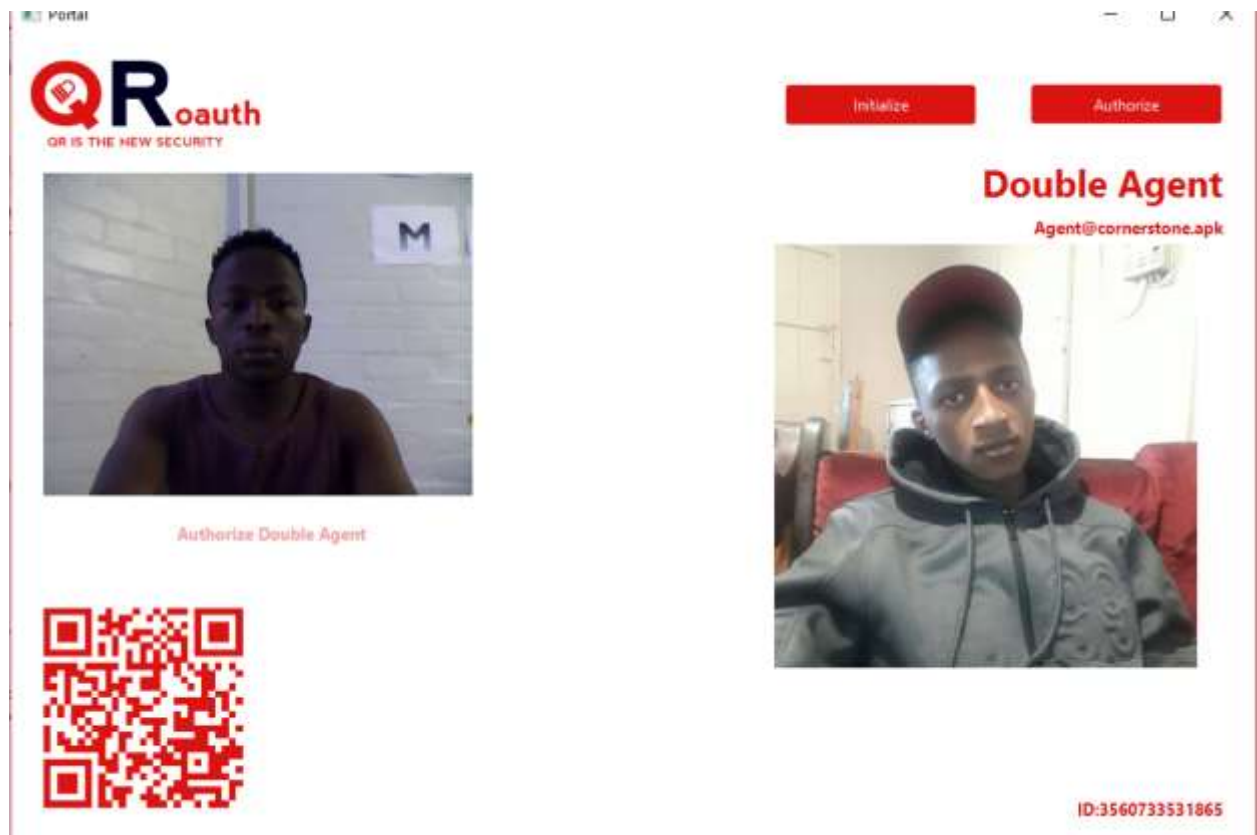
ID:0684224384375

Admin

1. Admin can Authorize registered users using the portal
2. First Step is to click Initialize where you get the webcam feed

3. Press authorize as you hold your phone with a QR towards your Screen and wait

4. Wait if it allows a user or not , if it finds a user their details will be displayed

5. Users can also register by filling in our form and uploading their image to our server

QRoauth

enter Username

enter Password

enter Surname

enter Email

Upload Image

Register