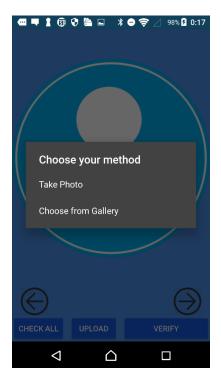
How to use face recognition

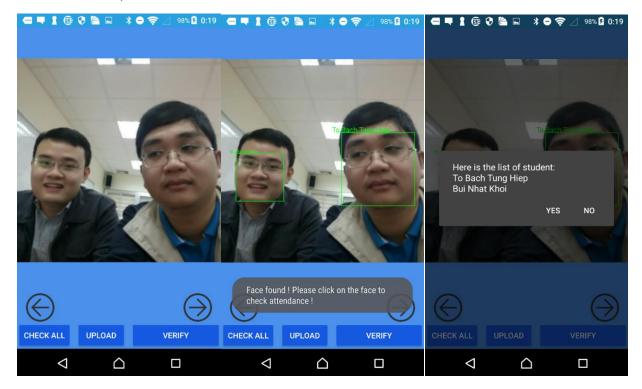
Log into teacher's account or student's that has been delegated. Click on a class -> Click on checklist -> Face recognition



Click on upload. You have 2 methods. Take a new photo and process that photo by choosing "Take Photo" or Choose from Gallery which can have multiple photos. I will demonstrate the second method



Choose multiple photos and traverse them by left and right arrow. Then click verify -> tap on the rectangle to take attendance. You can select check all to take attendance of all person detected in the picture



For demo video go to this link

https://www.youtube.com/watch?v=gSRss9pcNCg

Some explanation about the code

The face detection is in the MyFaceDetect.java

Basically, you called Kairos API and sent it the picture -> get the coordinate of faces -> draw rectangle -> set on click listener on imageview -> when click on face call "Diem danh" function

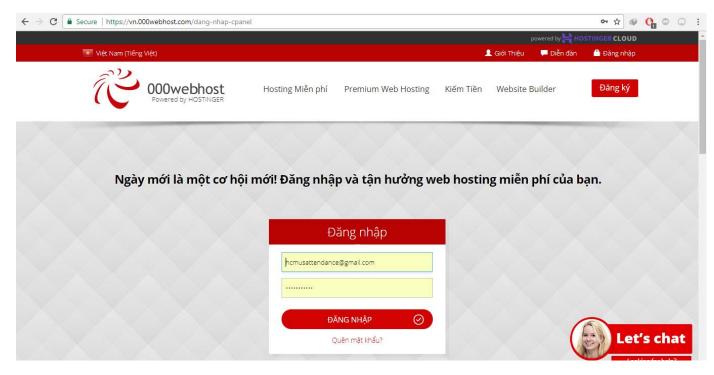
For upload photo, it is in the UploadPhotoActivity.java, you sent an image -> called imgur API -> get image link -> store image in sql database as link1\$link2\$link\$ => the \$ sign will help you count and control the action with the images as well as limit to how many

For every API please go to ApiAdapter class to see the link and parameter needed.

How to create new host and config

Email: hcmusattendance@gmail.com

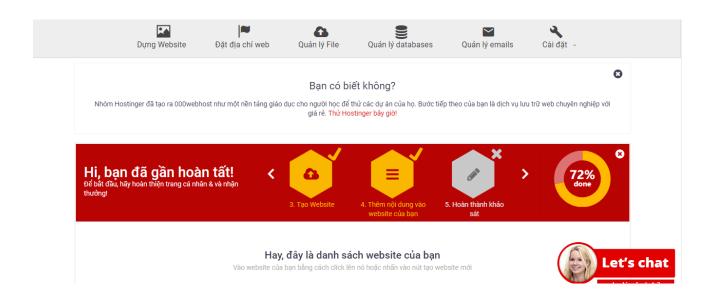
Password: hcmus123456



Log into this website using this account

Email: hcmusattendance@gmail.com

Password: hcmus123456



Click on quản lý file

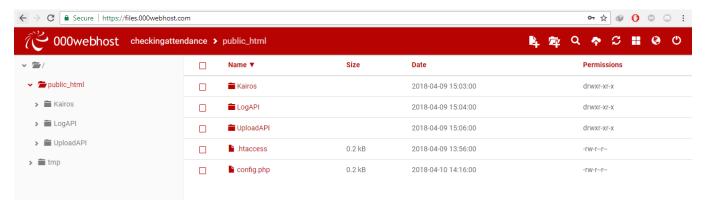
Quản lý File

checking attendance. 000 we bhost app.com

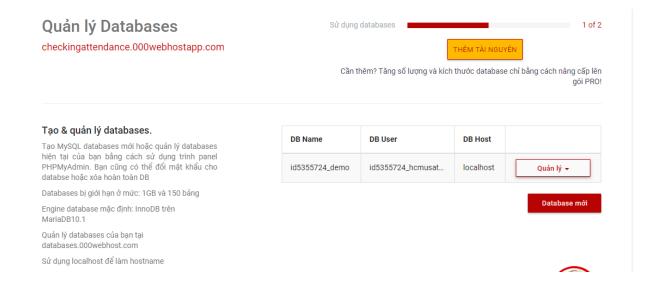


Click on tải file lên bây giờ

Edit by drag in your files



Click on quản lý database to manage your database



Click on quản lý bằng phpAdmin

You can mange your database in here

