# AttendanceCam

taking attendance has never been easier

178 B/s 84% 8:30 AM

# AttendanceCam

taking attendance has never been easier

GO!

130 B/s 84% 8:31 AM

# SIGN UP

Email Address

eisaadil@outlook.com

Password

•••••

Repeat Password

•••

Both the passwords must match

Full Name

Eisa Adil

SIGN UP

Already have an account? **Sign In!**

0 B/s 83% 8:32 AM

# SIGN UP

Email Address

eisaadil@outlook.com

Password

•••••

Repeat Password

•••••

Full Name

Eisa Adil

SIGN UP

Already have an account? **Sign In!**

884 B/s 83% 8:33 AM

# SIGN IN

Email Address

Password

SIGN IN

181 B/s 66% 5:47 PM

# My Courses

Chemistry - Year 2
CHEM-439

Artificial Intelligence - Year 3
CSE-4009

Mathematics - Year 3
MATH-4356

Physics - Year 1
PHY-63

+

0 B/s 9:08 AM

# Add Course

Course Name
Biology

Course Code
BIO-6556

Year (eg 1, 2, 3, 4)
2

Number Of Classes (eg 38)

Please enter the Number of Classes/ Lectures in the course

ADD COURSE

147 B/s 9:18 AM

# My Courses

Biology - Year 2
BIO-6556

Chemistry - Year 2
CHEM-439

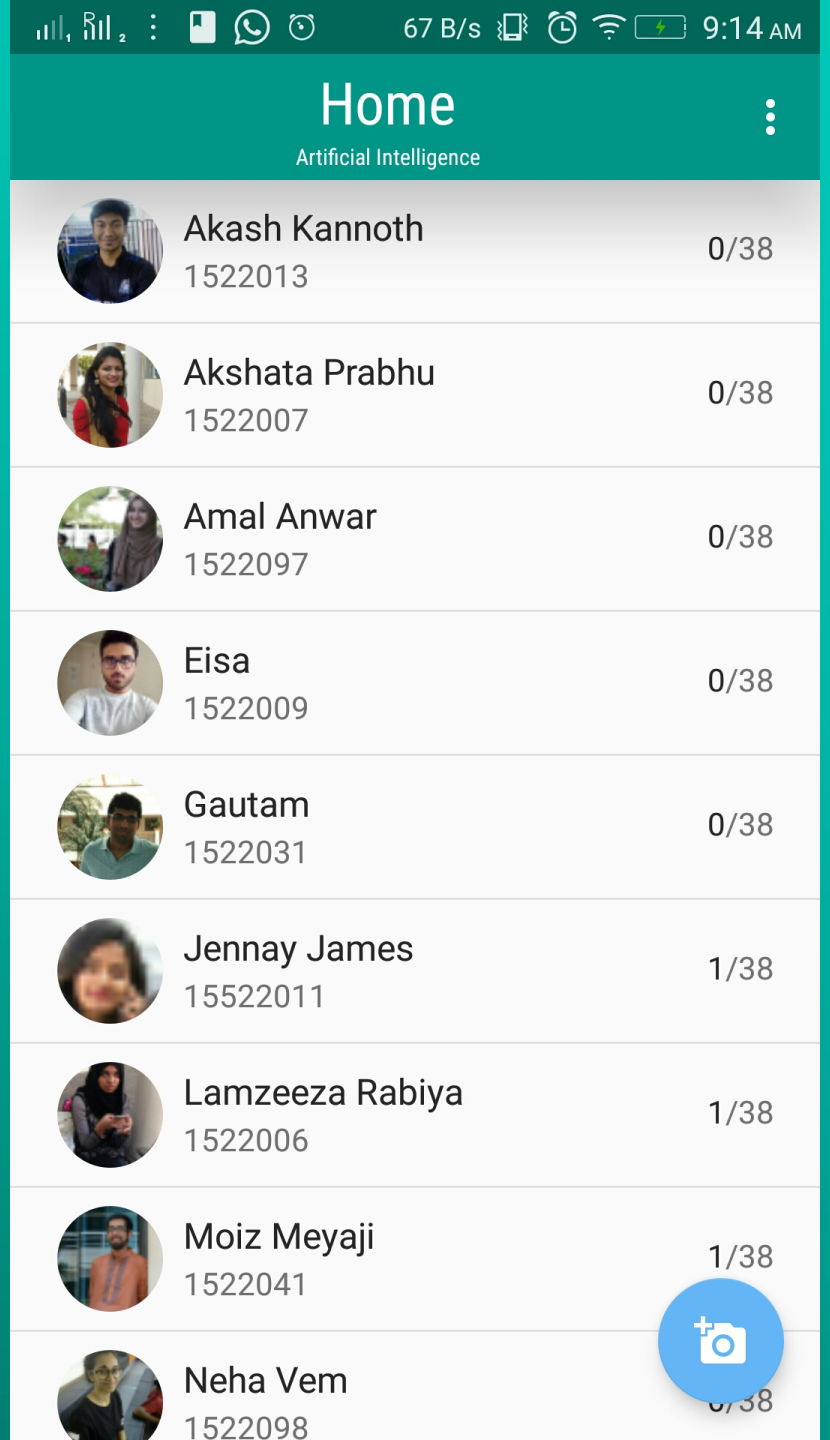
Artificial Intelligence - Year 3
CSE-4009

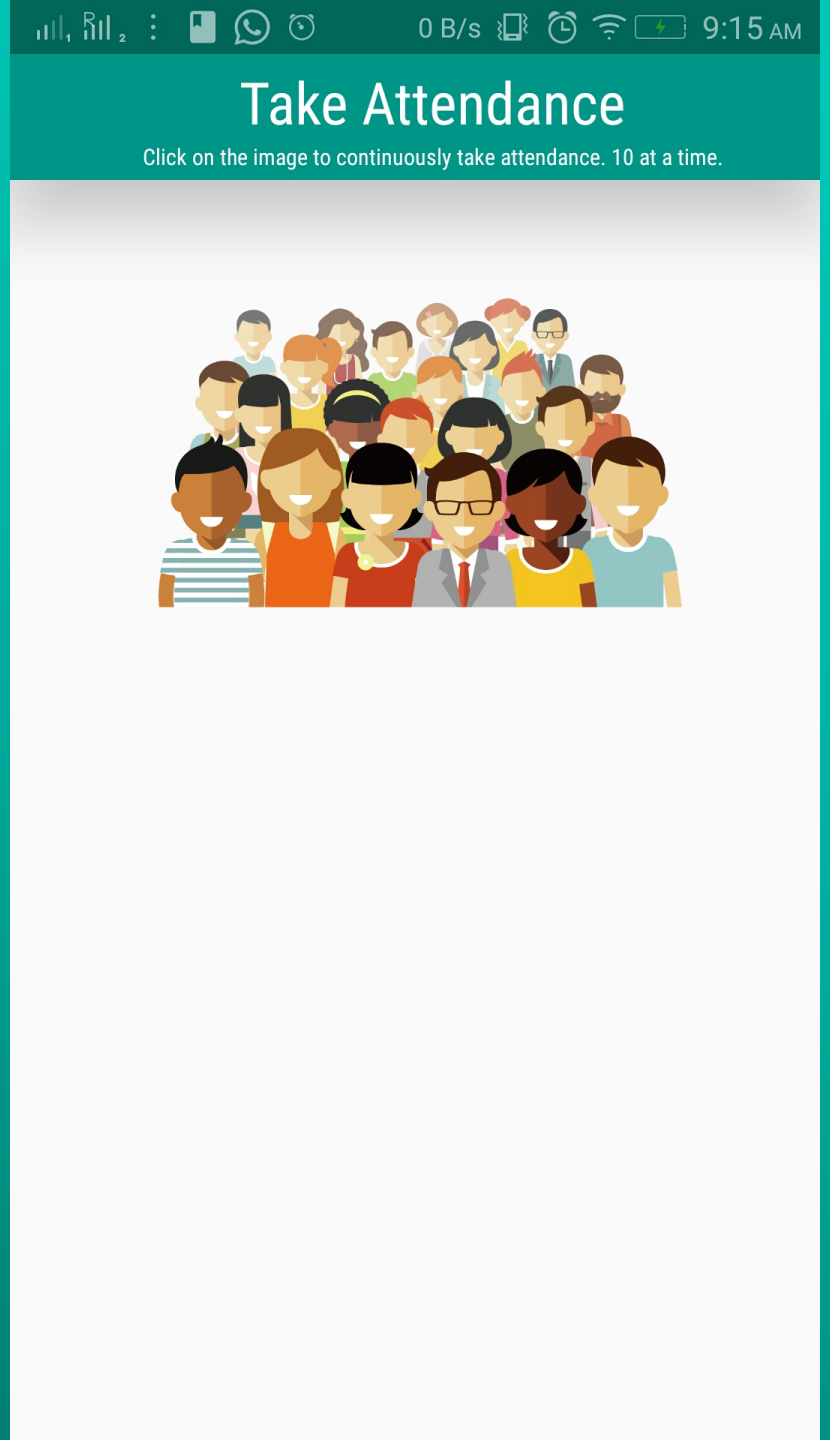
Are you sure to delete this course?

NO YES

Software Engineering - Year 3
SE-6565

+


67 B/s
9:14 AM
Home
Artificial Intelligence
Akash Kannoth
1522013
0/38
Akshata Prabhu
1522007
0/38
Amal Anwar
1522097
0/38
Eisa
1522009
0/38
Gautam
1522031
0/38
Jennay James
15522011
1/38
Lamzeeza Rabiya
1522006
1/38
Moiz Meyaji
1522041
1/38
Neha Vem
1522098


0 B/s
9:15 AM
Take Attendance
Click on the image to continuously take attendance. 10 at a time.

# Take Attendance

Click on the image to continuously take attendance. 10 at a time.

Tell the class to say CHEESE (max 10 people)

Gallery

Photos

Camera

Please select the default

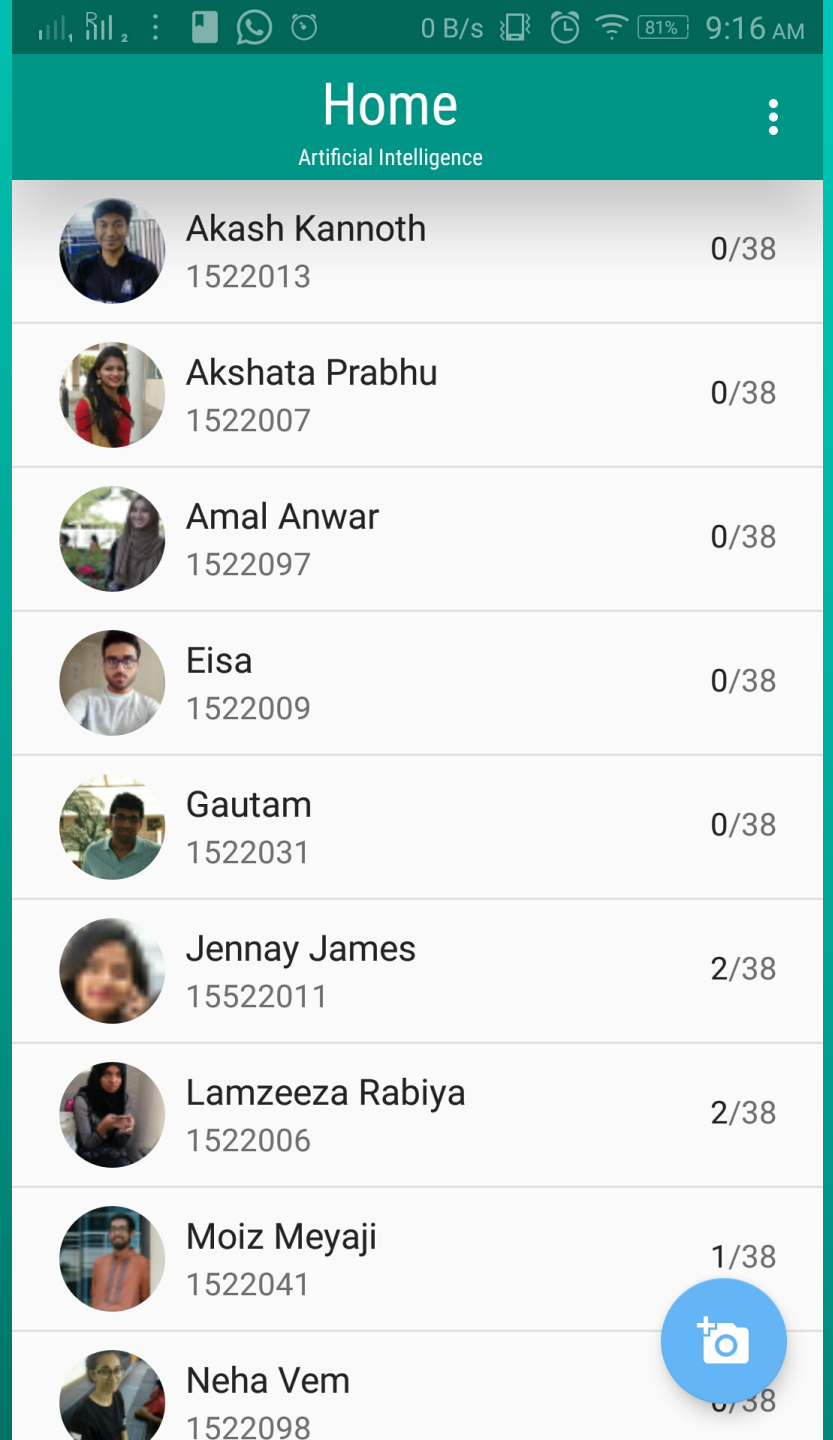
# Take Attendance

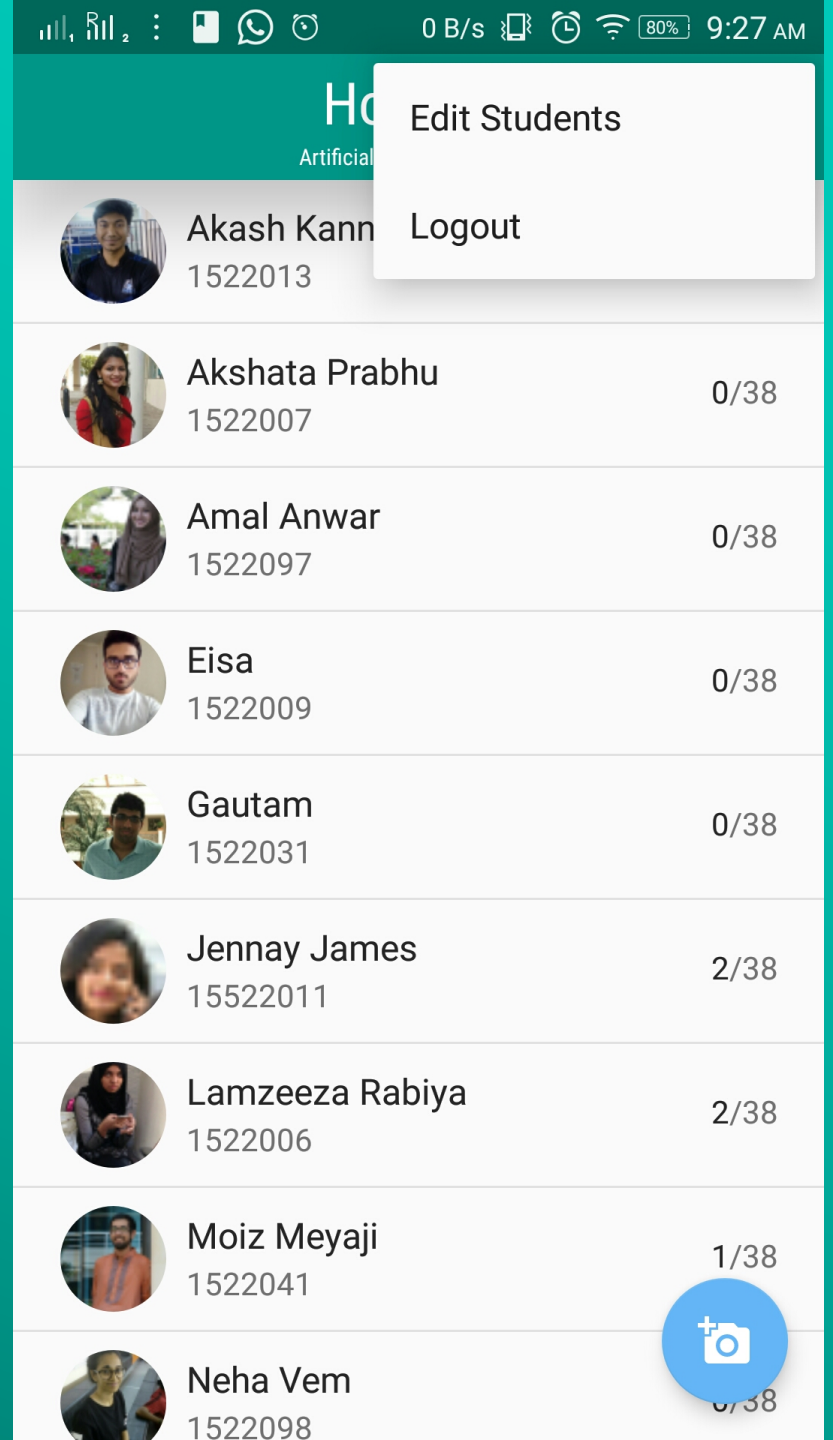
Click on the image to continuously take attendance. 10 at a time.

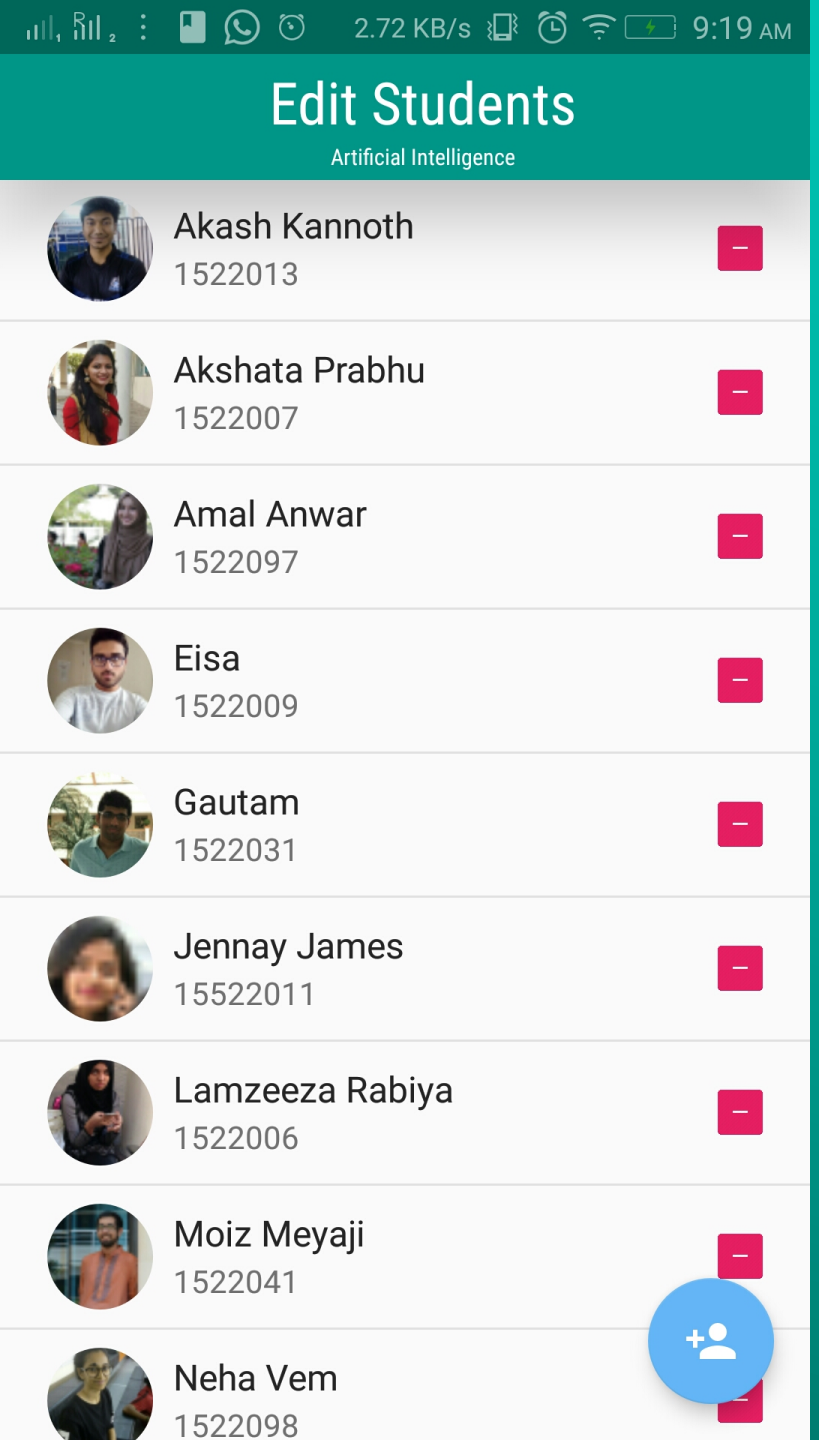
# Take Attendance

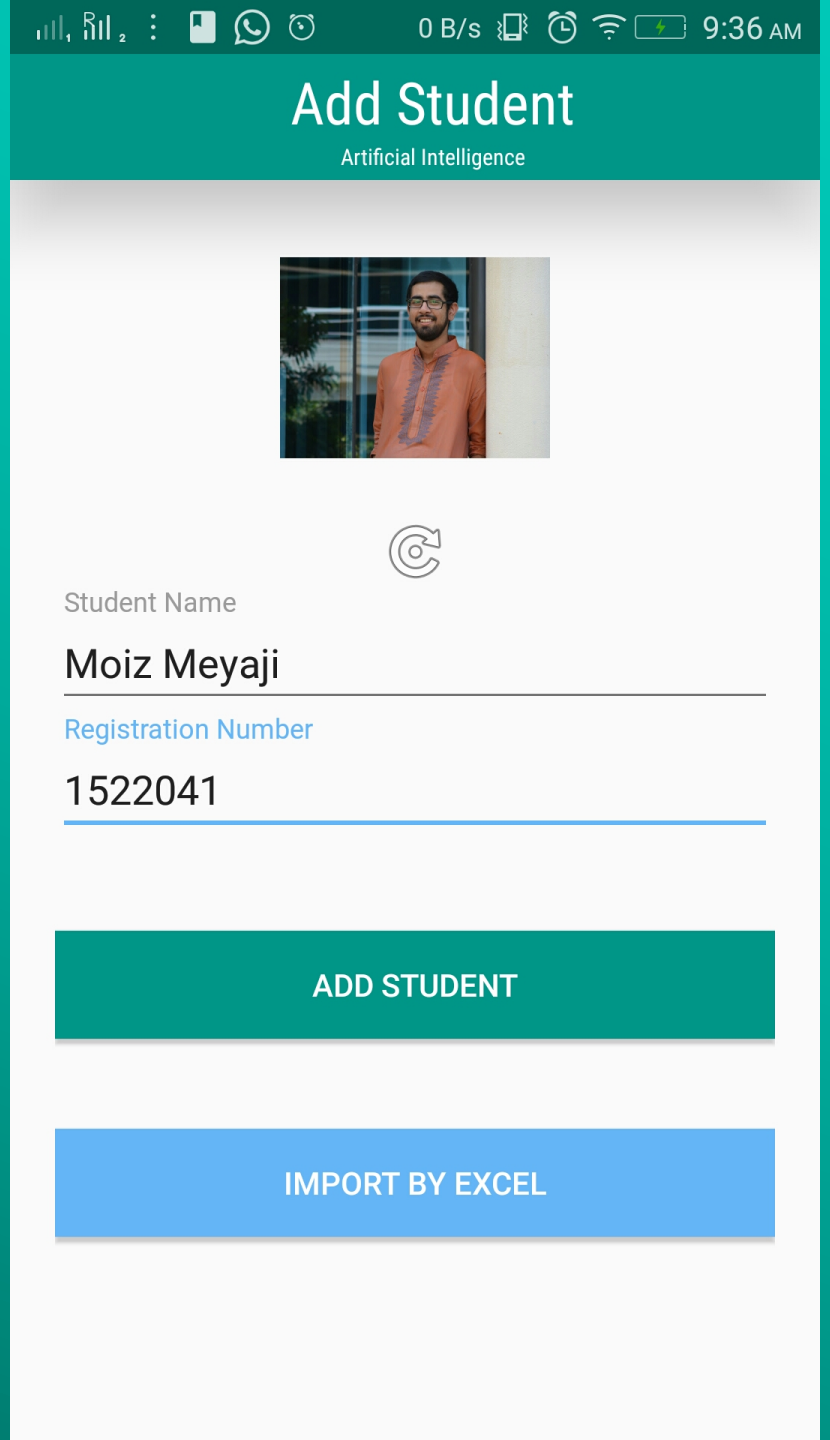
Click on the image to continuously take attendance. 10 at a time.

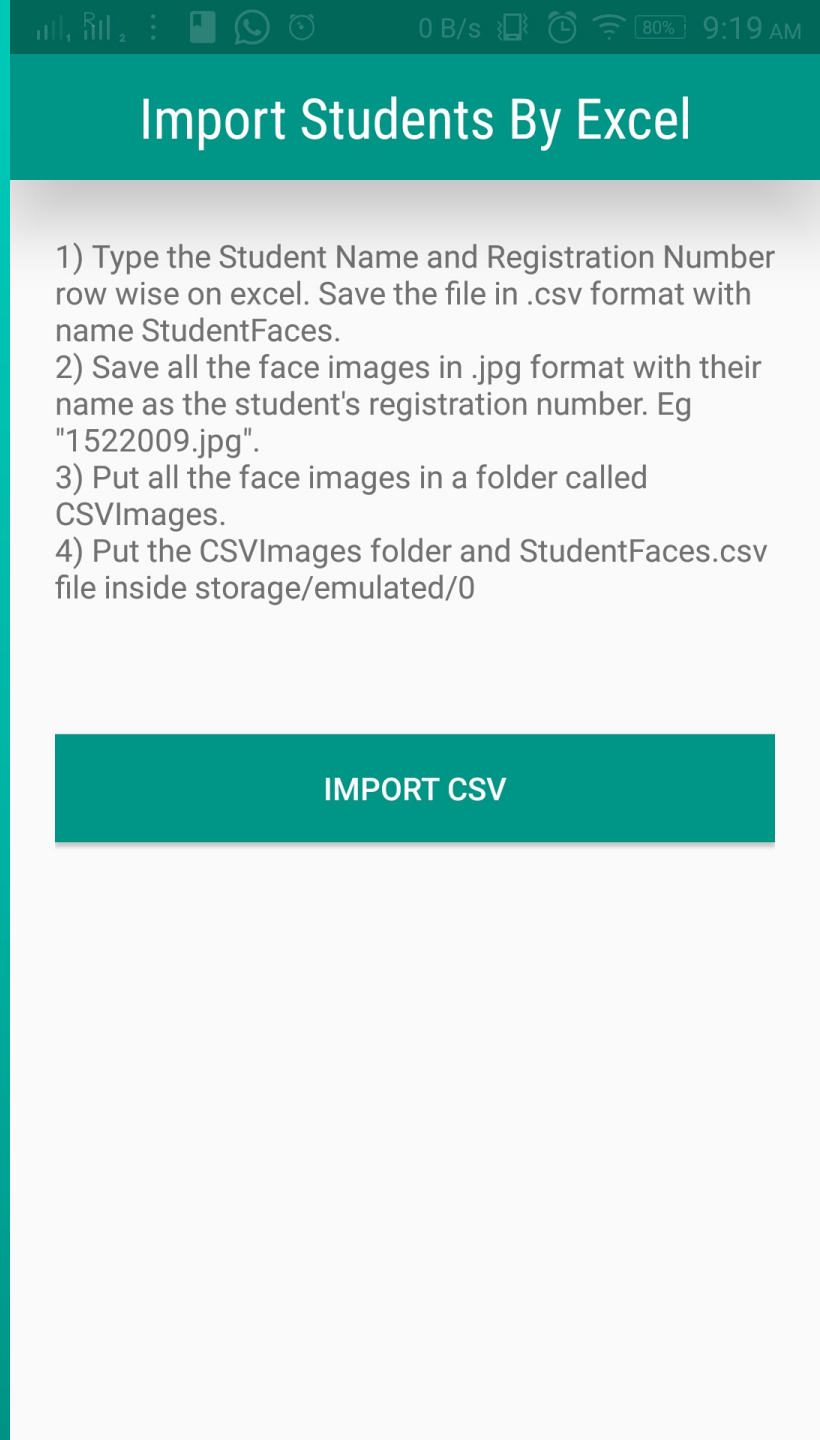
| | | |
|---|---|---|
| Jennay James 15522011 | 2/38 | – |
| Sanju Avasthi 1520251 | 2/38 | – |
| Lamzeeza Rabiya 1522006 | 2/38 | – |
| Preeti Vali 1522015 | 2/38 | – |
| Suhana Aysha | 2/38 | – |

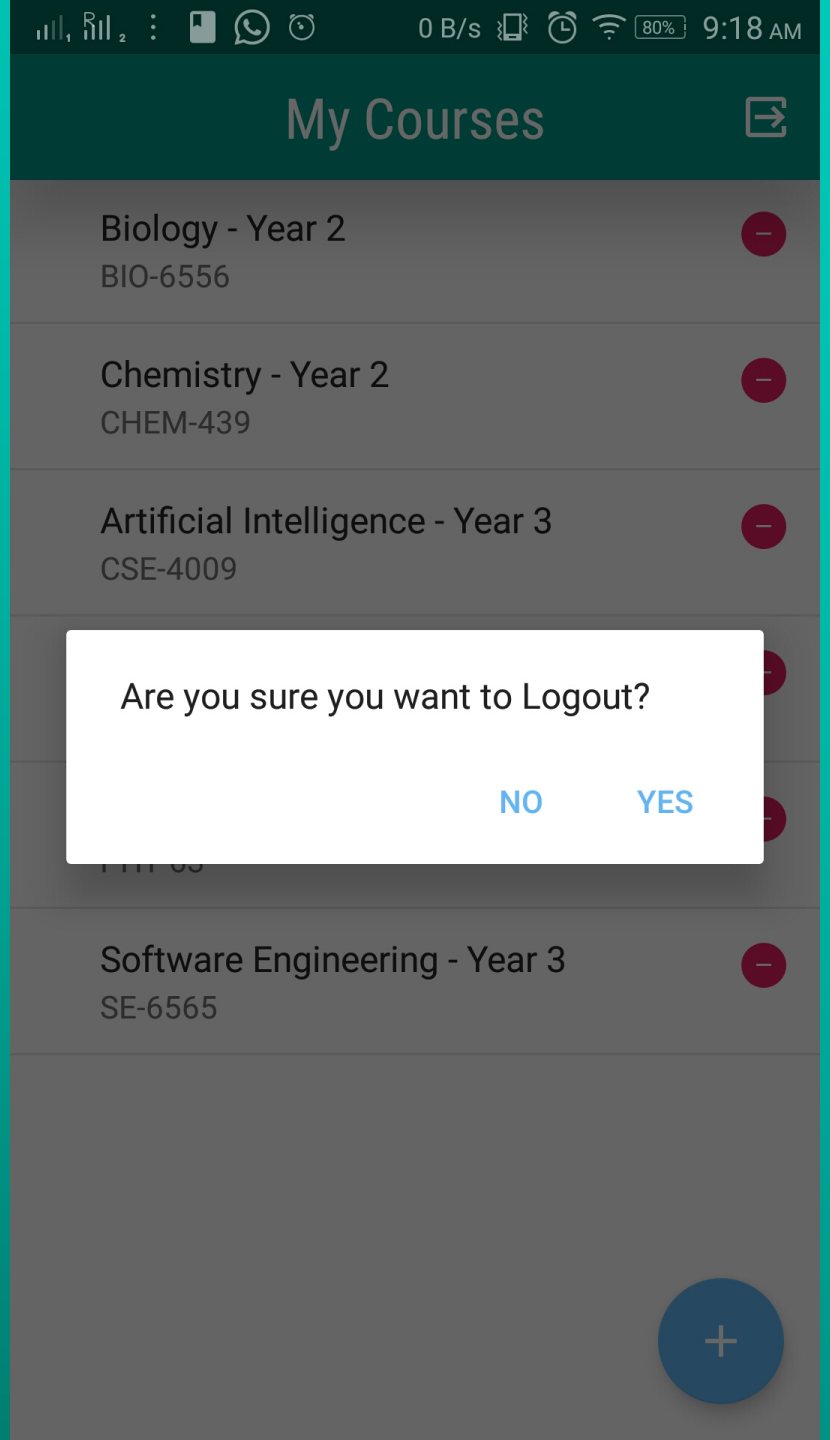

0 B/s
81%
9:16 AM
Home
Artificial Intelligence
Akash Kannoth
1522013
0/38
Akshata Prabhu
1522007
0/38
Amal Anwar
1522097
0/38
Eisa
1522009
0/38
Gautam
1522031
0/38
Jennay James
15522011
2/38
Lamzeeza Rabiya
1522006
2/38
Moiz Meyaji
1522041
1/38
Neha Vem
1522098


0 B/s
80%
9:27 AM
Edit Students
Logout
Akash Kann
1522013
Akshata Prabhu
1522007
0/38
Amal Anwar
1522097
0/38
Eisa
1522009
0/38
Gautam
1522031
0/38
Jennay James
15522011
2/38
Lamzeeza Rabiya
1522006
2/38
Moiz Meyaji
1522041
1/38
Neha Vem
1522098


2.72 KB/s
9:19 AM
Edit Students
Artificial Intelligence
Akash Kannoth
1522013
Akshata Prabhu
1522007
Amal Anwar
1522097
Eisa
1522009
Gautam
1522031
Jennay James
15522011
Lamzeeza Rabiya
1522006
Moiz Meyaji
1522041
Neha Vem
1522098


0 B/s
9:36 AM
Add Student
Artificial Intelligence
Student Name
Moiz Meyaji
Registration Number
1522041
ADD STUDENT
IMPORT BY EXCEL


0 B/s
80%
9:19 AM
Import Students By Excel
1) Type the Student Name and Registration Number row wise on excel. Save the file in .csv format with name StudentFaces.
2) Save all the face images in .jpg format with their name as the student's registration number. Eg "1522009.jpg".
3) Put all the face images in a folder called CSVImages.
4) Put the CSVImages folder and StudentFaces.csv file inside storage/emulated/0
IMPORT CSV


0 B/s
80%
9:18 AM
My Courses
Biology - Year 2
BIO-6556
Chemistry - Year 2
CHEM-439
Artificial Intelligence - Year 3
CSE-4009
Are you sure you want to Logout?
NO
YES
Software Engineering - Year 3
SE-6565

105 B/s 79% 9:40 AM

# AttendanceCam

Eisa Adil

PEGI 3

UNINSTALL | OPEN

#3 Trending Education

5.0 ★★★★★

4 | Education | Similar

App for teachers to take attendance of their classes using Face Recognition.

**WHAT'S NEW**

Major UI Enhancements, especially login/ registration. Error messages are a lot cleaner and clearer.

READ MORE

# Remarks

- Total Time Spent: 73 hours approx. (including prototype).
- Tools used:
  - Android Studio
  - Firebase Console
  - Flinto (for prototyping)
- Frameworks/Libraries used:
  - Firebase
    - Authentication
    - Database
  - Microsoft Cognitive Face API (Project Oxford)
  - Open CSV

# Thank you

By
Eisa Adil
1522009
BTech Computer Science
MAHE Dubai