

STATISTICS FOR BETTER EDUCATION

team squ4re



Ata

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advisors





Dr. Cevat Sener

Ahmet Sureyya Rifaioglu

WHAT IS THE PROBLEM ?

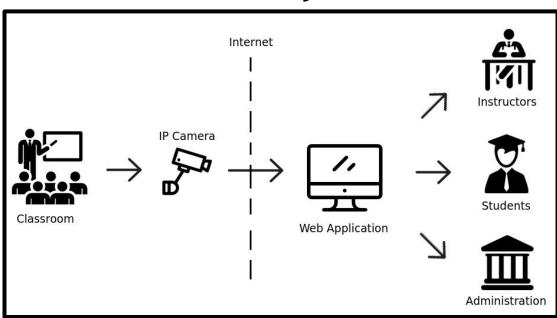
- Absence of an automated attendance system
- Students' interests to courses are not measured properly
- It is nearly impossible for students to track their attendance rates
- End of the year instructor evaluations do not reflect the truth

WHAT ARE THE CURRENT SOLUTIONS ?

- Similar products;
 - \circ only offer face recognition.
 - \circ are embedded systems that you need to recognise yourself when entering the class.
 - \circ are not widely used.

WHAT DO WE OFFER ?

EduSys



Attendance is now automated, in class and fast. \square

- Attendance is just one click away.
 - Online attendance

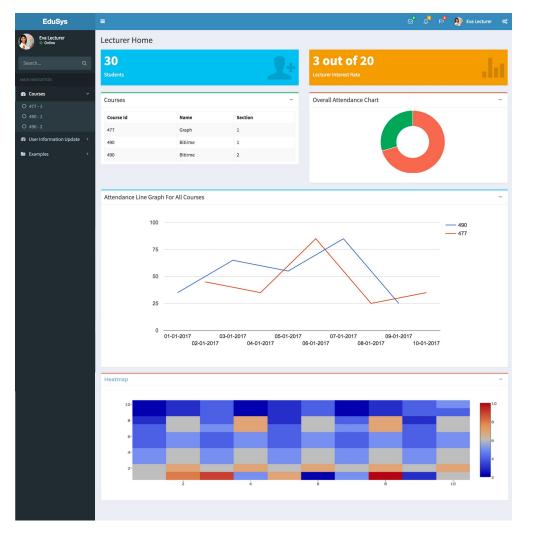


• Offline attendance



We turn data chunks into meaningful statistics. 🗹

- We gather statistics
 - Attendance rate
 - Seating place
 - Exam grades
- We combine them and generate interest percentage for students
- We present them with advanced graphics in user friendly dashboards



We notify users.

- Are you failing this class?
 - Students and Instructors are notified in case of a possible failure due to attendance rate.



We generate future career interest paths.

- Can't you decide which elective course to take? Or which research area to follow?
 - **Edu**Sys generates future career paths according to interest, attendance and grades of students to certain course combinations.



Instruction evaluation is now an honest feedback.

• Attendance and interest informations for all courses and instructors are provided to university administration.



Now let's see what we accomplished so far...

