

Project crept into our
lives, affecting
approximately three-
fourths

[Business](#), [Management](#)



Project Abstract (mandatory) With the ever-growing percentage of population in the universities attendance is a matter for every person in the field, it is an awful need of the time to come up with effective measures that can help to handle this subject of interest that any individual in today's society experiences on a daily basis.

Unfortunately, this matter is not well addressed in both academic and as well as practical field as it ought to be. Our aim is to highlight the importance of this issue which gets easily neglected as people violate it by using proxy and other means. Surveys show that most of the universities and students cannot be able to upgrade themselves due to non-serious attitude of students towards their presence at time.

For this project, we are hard at work to bring forth an application which not only reduces this violation of attendance, but also helps universities to get its symptoms and its aftermaths. In the evaluation phase of the project, surveys will be conducted to check how effective the application has been in minimizing the attendance violation. Introduction (mandatory) Attitude is a bad behavior which has crept into our lives, affecting approximately three-fourths of the population. Over the years the pace of the life has accelerated dramatically and we have witnessed ever-increasing competition in every wake of life.

While all of this has raised our standards of living, but it has simultaneously had deleterious effects on our attitudes both at the level of an individual as well as that of a society. Attendance violation is a major factor in decline and bothering of several bad behaviors as well as in a hail of their dire events;

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cannot be a successful person without knowledge, damaging not only self but the dependents and the recourses as well, student absences jeopardize student and university success, excessive school absence is a precursor of school dropout and is related to infantile crime, etc. are only few to name. Investigation has shown that the key to prevention and ideal management of these situations is stay severe in the following of the policies or measures that are taken to minimize this issue. Scholastic attainment grades are allied with student's attendance.

By staying absent from university one cannot receive teachings. Average attendance on regular basis charges are a collective problem for institutes regarding their benchmark score, non attendances mean that institutes have less work to do. In the proposed project, we aim to providing a practical, economical and easily accessible solution for effectively reducing this issue in the area which is most affected by it.

Recently, the concept of using computer and mobile based applications has gained significant popularity among software developers. Similarly, we also plan to achieve the aim of our project by designing an easy to use and comprehensive PC window based application that will help in relieving attendance violation among universities. While designing our desired application, we shall utilize the operative camera and image processing knowledge that could be effective in face detection and recognition.

We shall also include such knowledge of JAVA language. Our development will be based on detailed study of the experiences gained by previous software developers who have worked on the same lines. Additionally, we will do cross sectional studies on different randomly selected individual people to access the reviews that could be given by the users of this application before and after its use. We have found a surplus of studies when it comes to put a figure on attendance violation. Unluckily, students who didn't attend more than 6 classes in a course(s) are exhibiting learning, performance, or motive problems often have established really negative perceptions of teachers, subjects/courses, and university in general. This can lead to active detachment from classroom teaching and university.

Problem in general is, it is needed to develop an appropriate and conventional atmosphere as a high priority for learning improvement.

University support staff and teachers can then cooperate in developing a major initiative for pleasing those who have become disconnected and for retreating atmospheres that led to the problem. Therefore, we will try to minimize this situation by developing said desktop software application for the attendance problem especially in universities where it becomes difficult to manage time both for teachers and students. Motivation and Scope (mandatory) Adapting the same techniques as used and researched upon by us, software developers and teachers can work side by side to review the effectiveness of our applied methods to further develop a more effective application in reducing attendance violation. Our application uses image processing knowledge which has been proven to be most decisive

technology and there patterns for face detection and recognition by an operational. This project will be a landmark in software development aimed to provide measures for both, teachers and students regarding attendance issue. This will be in contrast to the majority of applications that are developed without any consideration of the use of face recognition based technology. With our implementation, developers who want to do some work on image processing field can follow and improve their software development skills that will make more advancements in this application.