Student Feedback System using Flask

Arunapriya R[1], Mohana Subbu M[2], Fakrudeen K[3], Rakesh A[4]

Faculty of Artificial Intelligence and Data Science Department[1]

Students, Department of Computer Science and Engineering[2,3,4]

Dhanalakshmi Srinivasan Engineering College, Perambalur, India

Corresponding author: Mohana Subbu M (mohanasubbu4102@gmail.com)

Abstract: *The student feedback system is used to get student feedback about the staff through the web-based application. This Student Feedback System is used to determine whether students understand the teaching concepts or not, whether their performance is going well or poorly, and how they should direct their subsequent efforts. In this way, feedback is essential to scholars' learning and growth. Flask and MySQL technologies are used to develop this student feedback system. Flask is a web Framework used to develop the web application and MySQL is the Relational Database that is used to store the data and manipulate data. This student feedback system is very useful for schools and colleges to get staff feedback. Four characters are involved in this application. They are admin, hod, staff, and student, and then this application consists of the four important modules: the admin module, the hod module, the staff module, and the student module. The admin can add the HOD to each department, and the admin can view all the students' feedback. This process was managed by the Admin Module. The HOD can add the staff to their department, and the HOD can view only their department's student feedback. This process was managed by the HOD module. The Staff can add the students and only can view their feedback. They cannot see other staff's feedback. This process was managed by the Staff Module. Finally, Students can only provide feedback to their staff. This process was handled by the student module. These are all the four important modules and characteristics of this application.*

Keywords: Feedback system, Flask, MySQL, admin module, hod module, staff module, student module.

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