ICS261: SSAD & Project

Team number	7
Project Title	Academic Early Alert System
Document	SSAD Project Concept Document
Creation date	4/09/2013
Created By	Karan Aggarwal ,Aditya Jain, Juhi Tandon and Raveesh Motlani
Client	Department : IIIT-H Acad Office
	Clients : Kamal Karlapalem, Appaji, Dr. Raghu Reddy

Description

The aim is to develop a user friendly system which will allow faculty and other academic authorities to issue an early warning to the student and the concerned guardian about the deteriorating aspects of the student's academic performance. This will help in identifying at-risk students in time and thus lead to an early realization and relatively earlier progress.

Profile of Users

Faculty – Will use the system to find out the list of students who are below the threshold mark in the different aspects(attendance, grades, etc) in his/her course and send warnings to these students and in extreme conditions, notify their respective parents as well as the Dean(academics).

Student - Will use the system to view his detailed academic performance along with the warnings issued to him/her.

Program co-ordinator / Faculty mentor – Will use the system to analyze the performance of all the students under his/her purview and act accordingly (issue warning or counsel personally).

Dean of academics – Will use the system to view the details of performance of any student or a set of students taking a particular course under a particular faculty. He will also be able to issue warnings to the students and send notifications to guardians and concerned faculty about the same.

Usage Model Diagram

