**Case Study**

**For our case study, we will be the architects assigned the task of constructing the design elements for a system that can be used to manage courses/classes for an organization that specializes in providing training. Let us name the system that we will be designing as the Courseware Management System. The organization offers a variety of courses in a variety of areas such as learning management techniques and understanding different software languages and technologies. Each course is made up of a set of topics. Tutors in the organization are assigned courses to teach according to the area that they specialize in and their availability. The organization publishes and maintains a calendar of the different courses and the assigned tutors every year. There is a group of course administrators in the organization who manage the courses including course content, assign courses to tutors, and define the course schedule. The training organization aims to use the Courseware Management System to get a better control and visibility to the management of courses as also to streamline the process of generating and managing the schedule of the different courses.**

**Actors** students, course administrator ,tutor

**Primary business**; managing courses, assigning courses to tutor

**Sub process**: view of course, manage topics for the course,

**Sub process2** manage tutor information, course calendar, view tutor and assign courses to tutor