**Learning Management Systems**

Learning Management Systems (LMS) are used to deliver courseware in schools and popularize e-learning. Since the last few decades, companies have been using LMS to deliver training to internal employees and customers. The technology has become a powerful tool for consulting companies that specialize in staffing and training, extension schools, and corporations looking to get a better grasp on the continuing education of their workforce. Its impact has been seen mostly outside of traditional educational institutions. However, technological and market forces of LMS are dramatically changing today’s classrooms as well.

With this application, you should implement the following features:

* **Registration Control:** The ability to monitor and customize the registration processes of e-learning curriculum
* **Document Management:** Uploading and managing documents containing curricular content
* **Multiple device access:** Delivery of course content on web-based interfaces such as desktops, phones, or tablets
* **Course calendars:** Creation and publication of course schedules, deadlines, and tests
* **Registration for new courses:** Creation of new courses and registration of students