



Netripples Campus Management (CMS). An educational environment is an especially complicated one in terms of the scale and speed of change. Academia presents a complex set of identity requirements — people rapidly change roles and sometimes play multiple roles simultaneously, the increasing need to manage. In addition, education usually faces a more stringent set of regulations, protecting against copyright abuse, guarding personal data,

There is a need of an integrated solution which takes care of the various activities of an educational institution like institution management, student management, administrative functions, etc. The solution should be available as a basic integrated application upgradeable to an Intranet / Internet system. The application should also be smart card enabled to meet specific client requirements.

Netripples web based Campus management solutions are uniquely suited to meeting the challenges of the Campus. We deliver a highly integrated set of solutions, and support the highest levels of integration. We provide the Campus with the end-to-end infrastructure necessary to achieve extended reach and range securely, efficiently, and cost-effectively. Campus Management System are designed specifically to reduce integration cost and complexity in the Campus. Enable seamless integration of service to students and their parents, faculty and staff, administrators, and alumni. Since it is modular and scalable, this solution allow you to start small and expand later. Allowing identity information to be exchanged within and across traditional academic boundaries.

Features:

- ▶ Students services is enhanced by allocating user name and password whereby they can view their mark lists, attendance, syllabus, important notes and other information related to their course on the browser.
- ▶ The application generates various reports useful to the management, faculty or an end user each module separately
- ▶ Any specific report can be customized as per client requirement.
- ▶ Replacing one-off security models built into every application with one common security architecture that can be leveraged across all applications and services
- ▶ Meet the requirement for complying with auditing and reporting demands today.
- ▶ Improving policy enforcement through automated and consistent application
- ▶ Implement a centralized email system with anti-spam security / SMS /FAX facility.
- ▶ Establish an architecture which would allow a tiered approach to technology services
- ▶ Establish a suite of university-wide “baseline” services and resources
- ▶ Focus on students, understand their needs, and deliver services to their high expectations

Benefits:

- ▶ Integrated systems — to ensure data consistency, accuracy, and reliability.
- ▶ Secure a services-oriented architecture infrastructure for quality services delivery
- ▶ The security levels can be administered to three levels. The management has the option to set the user rights of an end user depending on the role and job responsibility, which can be limited to the specific form(s) or report(s).

- ▶ Achieve interoperability across multiple security domains, application environments, and technology infrastructures.
- ▶ Consistent delivery of High Service Levels involved in Campus Management.
- ▶ Reap the benefits of new offerings that result from collaborative efforts.
- ▶ Eliminating security loopholes (such as accounts that remain active after students have graduated)
- ▶ Providing logging, auditing, and reporting capabilities that are essential for regulatory compliance
- ▶ Collaborate without cost-prohibitive proprietary approaches, which limit the ability to extend access to the entire virtual campus.
- ▶ Leverage a well-defined framework for managing regulatory concerns associated with issues such as privacy and compliance.