

FORENSIC APPLIANCE SERVER

This type of powerful network server provides complete security to your network by scrutinize

Network activity and identify potential threats. It captures all those data passes over the network through HTTP,FTP,SMTP or POP3 protocol. This The captured data packets are stored in the storage space available in the server. The storage of captured data packets in TrueWitness is accomplished by storing the data packet dump files. The raw data packets are dumped onto the hard disk storage space available and a backup of the archived data can be taken periodically, either through tape drives or optical drives as available in the enterprise infrastructure, as and when required.

For its bilingual nature ,it becomes more user friendly.

It provides a layer of security that could not offered by firewalls and IDS system.

It is a comprehensive and affordable solution for your enterprise.

CAMPUS MANAGEMENT SYSTEM

Campus Management System (CMS) is a comprehensive ERP for educational institutions to

reduce overhead of Administrative Department,students,laboratory system,teaching and non teaching staff as well as Training and placement cell by removing the need of entering data in different system and in different media.

Our campus management system provides schools and campuses with a proven implementation methodology, and years of experience delivering customizable, measurable and sustainable results. this solution enhances communication across educational institutions and beyond, by facilitating collaboration and sharing of knowledge which in turn ensures coherent and prioritized results.

This type of campus solution creates a decision support system, giving educational institutions valuable inputs to allow them to improve their functioning and efficiency which ultimately leads to a better standard of education.

This system deals with the information regarding students enrollment,course fee and other fees,their results,their attendance,Contact details etc.

Using single repository concept, multiple entry of the same data is eliminated thus ensuring that everyone have access to the latest and accurate information.

One of the unique feature of CMS is efficiently manipulating information about Training and placement cell. These information contains details of name of the company visited,name of forth coming companies,previous question paper,project

allocation, alumni database. This module offers Placement officers to have customized reports.

CMS provides an inexpensive, full featured Laboratory Management System Which takes care of all the valuable information regarding Number of Practicals done / pending, Details of available equipments, Student's attendance in laboratory, student's lab performance, Proposals for new Purchase, details of any Breakage. It supports Lab Instructor to generate report as per their requirements.

CMS assists teaching and non teaching staff in a reliable way by accumulating information about their designation, corresponding department, contact details, individual profile, attendance and daily class schedule.

JSP KERNEL PORTING

- 1) Architecture specific kernel module is made.
- 2) Architecture specific Tool chain is made for JSP kernel.
- 3) After that compilation is done.
- 4) Jsp kernel (object file) porting on Embedded system running H8 processor.

For V14181 and V14181A (MIPS architecture), Architecture specific kernel module, Architecture specific Tool chain and compilation have been done successfully.