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"OUR UNIT" INTRANET SUITE

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ABSTRACT

Management of support functions at large research and educational organizations can be a difficult and time-consuming prospect. Moreover, these functions are often unit-specific and require more intensive, customized support. Web-based systems for providing these services promise efficiencies, reductions in paperwork, enhanced user satisfaction, and cost reductions.

To address these needs, researchers at the University of California, Berkeley have developed a faculty, department, or organization-centric suite of applications for the support of faculty, human resources, and administrative functions. The suite can support one or multiple organizations while sharing one server and a local or remote database with customizable page headers and content. The suite is customized for each unit it supports with a simple yet powerful administrative tool. Berkeley's applications suite, One Unit, is written in PHP, uses MySQL, and runs under a Apache 2 web server on a variety of platforms such as Windows, OS X, Solaris, and Linux RedHat.

APPLICATIONS

Intranets, extranets, research organization management, university management

ADVANTAGES

Customized page header

Customized faculty page header and template

Faculty and personal page display with ?Faces? display of the organization

Tools to let faculty and other unit members maintain web pages via forms

Customized and shared news

Customized and shared administrative matters

Repository for financial reports for each faculty member

Summary information about appointments of people working for faculty members

Collaborative faculty recruiting, graduate admissions, and awards tools

Access and page display customized by user role

Online purchasing and reimbursement requests, audit documentation storage

Links to resources

Downloadable forms

Data loading aids for monthly personnel update, initial bulk loading

Human protocol management

Merit case management

Online presentation of merit case material

Online building maintenance and IT help requests

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OTHER INFORMATION

KEYWORDS

data storage, computer, internet, copyright, software, copyrighted content

CATEGORIZED AS

» Computer

» Software

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