Abstract

Enterprise Content Management (ECM) is a technology that is used to capture, manage, store, preserve and create content and documents that related to the organizational process. ECMS has five components: capture, manage, store, preserve and deliver which each of them is the function of Electronic Document Management System (EDMS) that has one of five functionality and each of them will be integrated to be Enterprise Content Management System (ECMS).

Manage component is the component that connect to other ECMS components. The function of this component is to manage, process, and use information.

This final assignment analyzes the EDMS functionalities integration, that consist of workflow, Document Management (DM), Collaboration, Web Content Management (WCM), and Record Management (RM), that form manage component, by modifying open source CMS, XOOPS, as the basic component to be modified.

By integrating that functionalities, it will forms the ECMS application especially it's manage component that has content management functionalities that is integrates each other in a good way.

Keywords: *EDMS, component, functionalities, manage, ECMS.*