

Abstract

The environment of education already requires management of data processing systems , especially information that could help improve the quality of education as in higher education in Indonesia, specifically in higher education quality assurance system . Corporate Information Factory (CIF) is an architecture that could serve as guidelines for the development of higher education and management information systems better . In making a CIF guidelines , blueprints needed in order for a landing in the CIF implementers so that the direction of the goals of the college .

In the CIF development without defining business workflow and system architecture is very difficult . Therefore , should an Enterprise Architecture Framework that can be adopted in the manufacturing blueprint CIF . One that can be adapted EA is Enterprise Architecture Planning (EAP) . EAP framework to define the flow of business and information systems architecture as a whole so as to meet the needs in developing CIF .

Key Word : Higher Education, Information System, Corporate Information Factory, Enterprise Architecture Planning.