

ABSTRACT

Dinas Kesehatan Provinsi Jawa Barat is a government agency which is engaged in the field of health at the provincial level. About this, the role of health information technology has a significant enough role that can support such activities in General, but there are also functions in it. Namely the function of health resources and the function of health services. To be able to make use of the role of information technology to the maximum, then required the design of the Enterprise Architecture that corresponds to the function of the health resources.

Framework that can be used for the design of the Enterprise Architecture is TOGAF ADM. Phases used in the study of the Preliminary phase, Architecture Vision, Business Architecture, Information System Architecture, Technology Architecture, and opportunities and solution.

This research will result in the design of each stage of the TOGAF ADM and IT Roadmap for the design of the Enterprise Architecture planning resources on health. With those result, expected to be used as guidelines for the province of Dinas Kesehatan Provinsi Jawa Barat to undertake the development of information technology on the function of health resources and the function of health services.

Keyword: Enterprise Architecture, TOGAF ADM, Government