ABSTRACT

In environment institute education, Information system is appliance assist the absoluteness needed. Do not always remember how a education institute can grow and expand without existence of computerized Information system. Applying of Information System become indispensablelity and can give excellence of kompetitif, so that become highest perioritas.

As to watchfulness aim author do in skripsi this that is to build a software that can support academic activity information system SMAN 1 Darmaraja. system development method author uses that is method waterfall, while systems analysis method author uses that is by using medium that consist of flowmap, context diagram, data flow diagram (dfd). as to data collecting method author does in skripsi this with observation, interview and documentation. and to build software author uses programming language Visual Basic 6.0 by using database microsoft acces 2003.

Academic information system supporter software SMAN 1 Darmaraja this is built for efficient information tool and friendly environment, and make easy in insert and student university data livelihood, teacher data, data subject.

Keyword : Information Systems, Research, Methods, Software