## **ABSTRACT**

Technology is developing rapidly at present. Along with the need for data and information more and more complex. Starting from data management information manually slowly has begun to shift to computerization. For simplicity, we need a system to manage the process of data and information. So that the data can be managed and processed and accessed appropriately and quickly.

Based on the problems above, the final project be implemented web-based academic information system. The system can store data that is quite complex and is processed with ease. Input to the system in the form of non-academic and administrative data taken from SMK 1 Satu Maret Garut. Furthermore, the web will be tested and implemented in SMK 1 Satu Maret Garut.

Database processing will be carried out using FAST (Framework for the Application of System Technique). Expected this academic information system implementation can help users find information on non-academic process that took place in SMK 1 Satu Maret Garut.

Keywords: FAST, databases, information systems academic.