## ABSTRACT

Nowadays, Advances in information technology has reached the level of pervasive, which become a tool in the process of teaching and learning activities ranging from writing reports, analytical tools, to collect duties, and even as the track record of the performance of the lecturer.

Software as a service is an application that can be accessed via the Internet or a LAN. Client does not need installation, upgrades, and maintenance, all done by cloud SaaS providers compting. For that would be to implement cloud computing software as a service on faculty performance report with structured modeling.

Results to be achieved in the implementation of Cloud computing Software as a Service is, can build applications online faculty performance as the application of effective and have high mobility based on the use of cloud services.

Based on the test results, this system concluded that functional, application-hr running Report in accordance with its function and support the lecturer with the collection of performance data effectively and efficiently.

Kata kunci : cloud computing, software as a service (saas