

## **ABSTRACT**

*Barokah Farm Sheep (DB Farm) is one of the family business working in the field of livestock that is located in the city of Bogor, West Java. In the process of business DB Farm still do it manually either in marketing or in the process of buying and selling transactions. This kind of way is considered to be less efficient because of the long and less effective process.*

*In regard to this, innovation in the manufacturing of web-based animal livestock sales applications (E-Commerce) can be realized That can help and accelerate the development of livestock enterprises. The E-commerce system is used using the PHP programming language and MySQL database.*

*At this final task will be discussed about E-commerce sales information system containing farm animal information and process of animal transactions that can facilitate the customers in booking. And can develop Barokah sheep Farm in developing its business.*

*Keywords: E-Commerce, information systems, PHP and MySQL*