

## ABSTRACT

Technology is growth rapidly. Most of business used technology to improve their earnings, one of them with online selling. Online selling enable to sells goods or service to costumer with internet, so costumer doesn't need to servicer or supplier directly.

The system will be made is aim to develop online selling application of motor cycle spare part and accessories. Customer can buy spare part or accessories at O2 Racing Sport which located in Bandung with this application. The making of this application use software engineering method of waterfall, and implementation by using PHP programming language, while the processing of its database uses MySQL.

Selling application of spare part and accessories on O2 Racing Sport give facility to costumer in online transaction, so costumer doesn't needed came to shop directly. Selling application also giving facility to admin such as management of goods data, management of cutomer data, management of ordering data, and also processing of transaction by cutomer cashier.

**The Key Words:** *O2 Racing Sport, online selling, Waterfall Method, PHP, MySQL*