## ABSTRACT

Transaction Application e-commerce implementation for marketing and sell product managing of Coco Bean Bags. By using Internet media, an outlet or store is not a must for business actor.

E-commerce is defined as Electronic Commerce that means a selling/buying system of goods or services through electronical system such as Internet and another computer network.

The Final project is constructed using Waterfall as software development method and UML as system designing tool. The application is developed using Codeigniter framework in PHP as server language and MySQL as database management system.

Transaction Application is covering online order that can be seen by the admin users. From admin roles, this application has facility of product management, transaction/order management, and review moderation. Owner role is used for the store owner, and the owner can see all incoming transaction data dan the chart of this data.