

## ABSTRACT

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Barber shop Mahkota is one of the companies engaged in the field of energy and the type of energy that is elaborated is a haircut. the vision of the crown barber shop is to become a barber shop that always gives satisfaction to the customer. The purpose of this author is to overcome how to manage cashiers at the crown barber shop that still uses manuals and queuing systems that are still manual as well. therefore the author will build an application for cashier and queue management at the barber shop. In the development of the application there are functionality of transaction reports, transaction history, transaction notes and queuing systems through the application. This application was built using the waterfall method, using the PHP programming language and using a codeigniter framework and MYSQL database. With this application, it can be expected to help cashier managers or barber shop owners and customers in managing cashiers and queuing.

*Keywords: Insurance Policy, waterfall model, PHP, CodeIgniter, MySQL*