## **ABSTRACT**

The community needs information on forecasting basic food prices to ensure their consumption needs can be achieved. The price of staple goods in West Java province is very volatile following the changing external factors. The government through the relevant agencies has not prepared a prediction on the price information of staple foods in the future, this study aims to determine the pattern of fluctuations in the prices of basic commodities in West Java Province and to know and calculate the trend of changes in prices of staple goods in West Java Province come. The research uses regression algorithm.

Keywords: Prediction, Price, Basic Material.