## **ABSTRACT**

## COMPARISON OF SUPPORT VECTOR MACHINE AND NAÏVE BAYES METHODS FOR SENTIMENT ANALYSIS OF BEAUTY PRODUCT OPINION (CASE STUDY: LACOCO WATERMELON GLOW MASK)

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Muntang Village is located in Kemangkon District, Purbalingga Regency. However, the people of Muntang Village have less technological ability (technology stuttering). This makes the product marketing process produced by the Muntang Village community not optimal. To overcome the problems above, it is necessary to use technology such as websites, use of social media, and market places. Utilization of technology in order to expand the market for product sales so as to boost product sales. The proposal put forward to increase the expansion of the marketing area is to utilize website technology, social media, and market places. Utilization of this technology can expand the marketing area so as to boost product sales. This social project focuses on creating websites, social media, and market places for every business in Muntang Village. With the hope of creating an expansion of the product sales market so as to boost product sales in this village.

Keywords: UMKM, Product, Market Place, Website