

ABSTRACT

With the development of very fast technology in terms of storage and data storage produces very much data. With the existence of large data sets, it appears the need to be able to utilize the data. Utilization of the data is intended to obtain important information from the data patterns formed.

Data that can be used in social media one of them twitter. Twitter is one of the social media that is favored by all circles, diesel around 50 million people in Indonesia using twitter. With the twitter then the data can be used also a lot.

The way to obtain information from a data can use the classification method. One of the algorithms in the classification is the K-Nearest Neighbors Classifier algorithm. KNN algorithm has a working system by calculating the distance from the test record to record testing using the Euclidean Distance method. The result of the KNN process is the closest distance from the test record to the required K test record.