

## **ABSTRACT**

*The port has an important role to connect between the island and the country. Not only that, ports also play an important role in economic growth in the country. The port is a meeting point for carrying out goods and people transportation activities from land to sea and vice versa. In terms of business, the port is divided between ports and ports that are not attempted.*

*The activity carried out in this research is the author clustering the number of ports in an area to do an analysis of port data sharing which has been attempted and not attempted in the last few years using the K-Means algorithm.*

***Keywords: Ports, Clustering, K-Means Algorithm***