CLUSTERING ANALYSIS CHARACTERISTICS OF MIGRANT WORKERS
(CASE STUDY: GRESIK REGENCY AND MALANG REGENCY)

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ABSTRACT
Migration is defined as the displacement of population beyond the administrative level II and at the same intention of settling in new areas. The main purpose of migration is to improve the lives of migrants and their families, so they generally look for a job that can provide income and higher social status. As one way to channel the excess labor in the country, Indonesia since a few decades ago has sent the workforce to countries such as the Middle East and Asia (East and Southeast.) In this study intended to investigate the characteristics of migrant workers in Malang Regency and Gresik Regency. To know the characteristics of migrant workers in Malang regency and Gresik regency, then do the grouping. Hierarchical clustering process using the Cluster Analysis with Ward's method. Results obtained grouping the three groups of Malang regency. While the results obtained grouping in Gresik regency three groups. From the results of grouping in Malang regency and district of Gresik known the level of education of migrants, destination countries of migrants working abroad and the type of work overseas migrant workers by sex workers in each district.

Keyword : Migrant, Hierarchical Cluster, Ward’s analysis, Characteristics of migrants