ANALYSIS OF CORRESPONDENCE TO KNOW PATTERN OF CRIMINAL ACTION BASED ON DATA OF CRIMINALITY REPORT OF SPECIAL REGIONAL POLDA YOGYAKARTA IN 2017 (Case Study at Polda Daerah Istimewa Yogyakarta)

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ABSTRACT

Yogyakarta Special Region is a province with a number of crimes ranked 16th and with crime vulnerability ranked 13th in 34 provinces in Indonesia in 2017. This indicates that the Yogyakarta Special Region is not always a safe and comfortable area. This study aims to look at the characteristics of crime of embezzlement, fraud, mistreatment, gambling, domestic violence and drugs with crime scenes, time, gender, age and employment status. Data comes from the crime report of DIY Regional Police in 2017. Based on the results of research in March 2017 the number of reported crimes was 621 cases. Most of the crimes in the Special Region of Yogyakarta occur in areas of work and settlement and occur at night. Most of the perpetrators of crime are men and have a working status. Based on the correspondence analysis of fraud and embezzlement crimes have a tendency in the work environment, domestic violence and abuse have a tendency in settlements, drugs have a tendency on public roads and gambling has a tendency for public places. Cases of fraud and embezzlement have a tendency at 06.00-11.59, persecution has a tendency at 12.00-17.59, domestic violence and drugs have a tendency at 18:00 to 23:59. Cases of fraud, embezzlement, mistreatment, gambling, domestic violence and drug abuse have a tendency for perpetrators at the age of>21 years, drug cases, embezzlement and fraud have a tendency for the perpetrators to work, gamblers have a tendency to perpetrators not work. While the perpetrators of persecution have a tendency for students or students.

Key Words: Correspondence Analysis, Crime, Special Region of Yogyakarta.