Daily numerous customers send data inbound request to process the data and the data is logged in our RDBMS database table. But occasionally due to various reason, data is not logged in the database. The pattern differ from customer to customer. Using machine learning technology to find out the data anomaly, The evaluation is conducted on publicly available datasets, which serve as benchmarks for time-series anomaly detection. By analyzing the accuracy of each method as well as the computation time of the algorithms, we provide a thorough insight about the performance of these anomaly detection approaches, alongside some general notion of which method is suited for a certain type of data. Data stored in the organization is one of its most important assets. The data stored in the organizational systems have thus to be protected from various threats that are posed from both insiders and outsiders. The people working have various roles and should be able to access the data according to their roles.