

A book by Charu C. Aggarwal

Read Outlier Analysis

review & detail:

Outlier analysis is the process of identifying outliers, or abnormal observations, in a dataset. Also known as outlier detection, it's an important step in data analysis, as it removes erroneous or inaccurate observations which might otherwise skew conclusions. There are a wide range of techniques and tools used in outlier analysis.

Outlier Analysis is a data mining task which is referred to as an "outlier mining". It has various applications in fraud detection, such as unusual usage of credit card or telecommunication services, Healthcare analysis for finding unusual responses to medical treatments, and also to identify the spending nature of the customers in marketing.

11.3 Outlier Analysis and Attack Detection Several previous efforts on data cleaning and outlier analysis from data mining and noise removal from statistics addressed some notion of noisy data [115, 116, 173-176 ]. They differ in the assumption made, the modeling approach applied and the targeted objective.

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