

The direct impact to pre-filtering process to weather dataset

ABSTRACT

Monitoring through of data near real-time (dynamic data), in this paper, we address the issue of efficiently monitoring the satisfaction of sequential process to receive on the way to data storage. The research question then we answer is how is it possible to monitor and efficiently fulfill the requirement of data storage by receiving a streaming of weather data? We propose a monitoring structural Algebra representing. We adapt the concept of data similarity in acclimated data from environment constraint a weather data from Malaysia. This enables contribute and construction of filtering data to doing the data meaningful and relevance. These performance enhancing techniques have general applicability.

Keyword: Algorithm; Monitoring data; Pre-filter data; Storage data; Structural data