A Review on Various IOT Analytics Techniques for Bridge Failure Detection in Fog Computing

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Abstract

IoT analytics is the alteration of enormous quantities of information in significant styles and rules. To expect describing the previous in addition to calculating the long term via data analysis. IoT analytics is a multi-disciplinary area which mixes, machine learning, research, data source technologies and artificial intelligence. IOT analytics is usually achieved in several stages of development: Business enterprise knowing, Information knowing, Information preparing, Acting, Review, and Deployment. There are various IOT analytics methods when Affiliation, Distinction, Clustering, Sensation problems System and Regression. This research work presents different IOT analytics algorithms intended for effectively mining the particular health-related facts set. IOT analytics algorithms have grown to be favorite every day live apps including breach prognosis procedure, diabetes mellitus exploration, e-mail spam distinction etc. In this paper we discuss about the various techniques of IOT and also IOT analytics techniques for bridge failure detection IOTs. The overall objective of this paper is to bridge failure detection in IOT
References


Index Terms

Computer Science  Information Sciences
Keywords

Fog computing; bridge failure detection; Internet Of Things (IOT).