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Commentary

Theoretical Framework for Intelligence Automation System

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Description

The present exploration also aims to get the information arrangement by Sigma Test, examines the liability rule and demonstrates the liableness of the numerical model and the progressive union. Through there enactment, information disquisition, the available results of the proposed system show that the model perfection rate is high, the normal mistake rate is low and it also becomes respectable in the environment of assembly. Then, the ideal cast of enormous data is being done by control input arrangement, the ideal target work, exercising the mayhem factors, nonlinear arbitrary crossing of bracket, concentrate crossing. It also sets up the topological connection between information focuses and farther develops the order computation. Recreation results show that the proposed computation can adequately work on the fineness of huge information order and drop the misclassification rate. Big data bracket is extensively applied in the field of pattern recognition, fault opinion, information reclamation and target recognition. The introductory principle of data bracket is to prize useful features of large data inflow of information, erecting a fine model, grounded on data clustering algorithm to achieve large data bracket. Styles include fuzzy C mean, mean K algorithm, grade descent system pack, computation system, flyspeck mass algorithm and support vector machine. These algorithms are being used in large data bracket problem similar as two convex quadratic programming problems. In large data redundancy of the information processing, it becomes easy to fall into original optimum because the stability of the algorithm finite confluence isn't good. Having aimed at the problem of bracket of bad confluence of big data, this paper has proposed an optimization system for large data bracket, grounded on probability statistics.

The first construction of large figures as per two poison bracket model with horizon less dimensional vector space of probability depends on the viscosity estimation. Further, grounded on the bracket of the objective function, the geometric neighborhood in the data clustering center constructs the confidence intervals, using two-Poisson discrimination equations. It also strives to find the confidence features for large data bracket and also processes the stable result through clustering center point value. In the Bernoulli space, it's being executed through the consummation of the accurate bracket of large data statistics. With the nonstop development of the internet, people have entered the period of information explosion where the data live in massive form. They also get to know how to fluently find the requirements of the stoner data which becomes an important issue of concern. Big data bracket can help the druggies to find the data they need and it, has advanced operation value. The traditional bracket styles are similar as fuzzy and clustering data. The said models are grounded on data bracket algorithm, grid viscosity and data bracket algorithm, which uses the distribution of sequence data. It formulates the data bracket model, and the probability functional analysis of data distribution. Then, the scholars put forward the proposition named Naive Bayesian data bracket model, grounded on analysis of the characteristics of the diversity of data groups. It's combined with the high order statistical point modeling to realize the data bracket in Naive Bayesian bracket model.

Large Data Mining

Although this model has the advantages of good confluence, the data in a finite dimensional Morrey- Herz Convex Space Boundedness is good. However, also the confluence doesn't feel to be good, If the indigenous approximation optimization model aims to classify the data. The regional approximation optimization model, classifies the data when the confluence isn't good. This bracket system, fine model are grounded on the data. Then, the results show that the data of the model has high delicacy, low error rate, confluence good. Data booby-trapping primarily refers to the birth of some implicit information and knowledge. People have no idea in advance from deficient, noisy, fuzzy and arbitrary data. Data mining is else called data exploiting process. To a broader extent, data and information are the instantiations of knowledge. Still, for data mining, further concern is reckoned on the rules, laws and constraints around it.

Decision Tree Grounded Data

Data mining is cross disciplinary, involving the computer, fine statistics. Data booby-trapping primarily refers to the birth of some implicit information and knowledge. People have no idea in advance from deficient, noisy, fuzzy and arbitrary data. Data mining is else called data exploiting process. To a broader extent, data and information are the instantiations of knowledge. Still, for data mining, further concern is reckoned on the rules, laws and constraints around it. Data mining is across disciplinary, involving the computer, fine statistics. A Decision Tree is a decision support tool and the structure is analogous to the binary tree or the Multi-Way Tree. As far as the tree is concerned, each on-leaf knot corresponds to category trait test in the training sample set where the path from the root knot to the splint knot indicates one rule for one kind of bracket, as it accumulated in. Different rules give a rise to the important bracket function of the decision tree. Data Mining and analysis capabilities, this paper has proposed a fine model for the probability Bracket system grounded on a large data effectively in the field of data bracket model, pattern recognition, point birth, fault opinion and target recognition. The proposed system has an important significance of the system of data bracket delicacy. The multi-objective optimization system is applied to satellite communication and a power control strategy balancing the capacity and energy effectiveness is proposed to meet the different communication performance conditions.