



Big Data Analytics

Big Data Analytics Services for Academic & Research Projects

“Big data is high-volume, high velocity, and high-variety information assets that demand cost-effective, innovative forms of information processing for enhanced insight, and decision making” (Gartner’s IT Glossary). For the majority of students, analysing big data is by far the most challenging piece of academic work that they have attempted or are ever likely to try in the future. The majority of the students do agree and would have experienced the scenario. At Tutors India, we have subject matter expertise who has capability to understand the different layers of data being integrated and the level of granularity of integration to create the holistic picture. Further the team also well equipped with advanced mathematical degrees, statistics and with multiple specialist degree.

Unique & innovative Big Data Analytics

At Tutors India, we apply various models including Predictive Analytics (Time series methods (e.g. moving average, exponential smoothing, autoregressive models), Linear, non-linear and Logistic

regression; Data-mining techniques (e.g., cluster analysis, market basket analysis), Prescriptive analytics (descriptive and predictive analytical models and mathematical optimization models), analytic hierarchy process, Game theory (e.g., auction design, contract design) – Mixed integer linear Programming (MILP), Non-linear programming (Network flow algorithms, MILP and Stochastic dynamic programming), conjoint analysis, K-means algorithm and artificial neural networks (ANN) [for sales forecasting, bankruptcy prediction), Unsupervised neural networks, the self-organizing maps (SOMs), Fuzzy Delphi method, self-organizing maps (SOM) and a visualization technique to cluster customers according to their various characteristics, link Analysis, Rule Induction Using Decision Trees, Affinity Grouping, market Basket Analysis, Product Placement, Physical shelf arrangement, Up-sell, cross-sell and bundling opportunities, neural network, customer retention and memory based reasoning, Neural Networks (ANN model, backpropagation ANNs (forecasting of advertising and promotion impact), Marketing Decision Support System (MDSS) etc

Big Data Analytics Service features

We have team and expertise to work on the following analysis: Chameleon Based on Clustering Feature Tree (CBCFT), BIRCH with algorithm Chameleon, Support Vector Clustering (SVC), EM Algorithm Support Vector Machine (SVM) and Logistic Regression, hierarchical method and partitioning method, theory of fuzzy, Fuzzy c-means, fuzzy C mean with SOM, Recency Frequency Monetary (RFM) data mining technique, Customer-Relationship- Model (CRM), hierarchical self-organizing segmentation model (HSOS)

Our features,

We will provide complete executable code, Package will include screen shots, Project database will also be included, Package will include the supporting tools, Package will include documentation, Package will include the Base paper and Reference paper, Package will include Read Me File which is the project execution instructions, Package will include Video File which explains the project implementation procedure

Documentation

ABSTRACT, INTRODUCTION, AIM OF PROJECT, LITERATURE REVIEW, CURRENT SYSTEM, DISADVANTAGES OF CURRENT SYSTEM, DEFINITION OF THE PROBLEM, BENEFITS OF PROPOSED SYSTEM, SYSTEM REQUIREMENTS, MODULES DESCRIPTION, SYSTEM ARCHITECTURE, DATA FLOW DIAGRAM, USERCASE DIAGRAM, CLASS DIAGRAM, SYSTEM TESTING, SYSTEM DESIGN, FEASIBILITY STUDY, CONCLUSION, FUTURE ENHANCEMENT.

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Our dissertation work is fully referenced with latest articles and textbooks. We refer only peer-reviewed sources such as scholarly articles and textbook to select the topic. We refer data

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ABOUT US

Tutors India, is world's reputed academic guidance provider for the past 15 years have guided more than 4,500 Ph.D. scholars and 10,500 Masters Students across the globe. We support students, research scholars, entrepreneurs, and professionals from various organizations in providing consistently high-quality writing and

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