

(http://ipindia.nic.in/index.htm)



Patent Search

Invention Title	AI-DRIVEN HYBRID DECISION-MAKING FRAMEWORK FOR ANALYSIS AND PREDICTION OF BUSINESS VALUE MAXIMIZATION
Publication Number	40/2023
Publication Date	06/10/2023
Publication Type	INA
Application Number	202311058894
Application Filing Date	01/09/2023
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	COMPUTER SCIENCE
Classification (IPC)	G06Q0010060000, G06N0020000000, G06N0005040000, G16H0050200000, G06N0005020000

Inventor

Name	Address	Country
Dr. Archana Singh	Assistant Professor, Department of Commerce and Business Administration, University of Allahabad, Prayagraj, Uttar Pradeshc, India - 211002	India
Vijayalakshmi. N	Assistant Professor/CSE,SNS College of Technology, Coimbatore, Tamil Nadu, India-641035	India
Dr. N. Kumaravel	Assistant Professor, Department of Mathematics, K S R Institute For Engineering and Technology, Namakkal, Tiruchengode, Tamil Nadu, India - 637 215	India
Dr. Subodh Kumar Dwivedi	Assistant Professor, Commerce & Management, Shri Shankaracharya Mahavidyalaya, Bhilai, Durg, Chhattisgarh, India - 490020	India
S Shireesha	Assistant Professor, MBA Department, Institute of Aeronautical Engineering, Hyderabad, Medchal, Malkajgiri, Telangana, India - 500043	India
Kaushik V S	Assistant professor/ Mechanical Engineering Department, SNS College of Technology, Coimbatore, Tamilnadu, India - 641035	India
Dr. C Sowmya Dhanalakshmi	Professor and Head, SNS College of Technology, Coimbatore, Tamil Nadu, India - 641035	India
Dr. Kamal Kant	Post-Doctoral Fellow-ICSSR, Department of Management Studies, Jai Narain Vyas University, Jodhpur, Rajasthan, India	India
Dr. Abhishek Dwivedi	Assistant Professor, Department of Mechanical Engineering, Integral University Lucknow, Uttar Pradesh, India - 226026	India
Dinesh E	Assistant Professor/ Electronics And Communication Engineering, M. Kumarasamy College Of Engineering, Karur, Tamilnadu, India - 639113	India
Dr. B Amarnath Reddy	Associate professor, IMBA, Vishwa vishwani school of Business, Hyderabad, Madchel, Telangana, India - 500078	India
Dr. G. Sivakumar	Associate professor, Department of management sri Ramakrishna college of arts and science, Coimbatore, Tamilnadu, India - 641006	India

Applicant

Name	Address	Country
Dr. Archana Singh	Assistant Professor, Department of Commerce and Business Administration, University of Allahabad, Prayagraj, Uttar Pradeshc, India - 211002	India
Vijayalakshmi. N	Assistant Professor/CSE,SNS College of Technology, Coimbatore, Tamil Nadu, India-641035	India
Dr. N. Kumaravel	Assistant Professor, Department of Mathematics, K S R Institute For Engineering and Technology, Namakkal, Tiruchengode, Tamil Nadu, India - 637 215	India
Dr. Subodh Kumar Dwivedi	Assistant Professor, Commerce & Management, Shri Shankaracharya Mahavidyalaya, Bhilai, Durg, Chhattisgarh, India - 490020	India
S Shireesha	Assistant Professor, MBA Department, Institute of Aeronautical Engineering, Hyderabad, Medchal, Malkajgiri, Telangana, India - 500043	India
Kaushik V S	Assistant professor/ Mechanical Engineering Department, SNS College of Technology, Coimbatore, Tamilnadu, India - 641035	India
Dr. C Sowmya Dhanalakshmi	Professor and Head, SNS College of Technology, Coimbatore, Tamil Nadu, India - 641035	India
Dr. Kamal Kant	Post-Doctoral Fellow-ICSSR, Department of Management Studies, Jai Narain Vyas University, Jodhpur, Rajasthan, India	India
Dr. Abhishek Dwivedi	Assistant Professor, Department of Mechanical Engineering, Integral University Lucknow, Uttar Pradesh, India - 226026	India
Dinesh E	Assistant Professor/ Electronics And Communication Engineering, M. Kumarasamy College Of Engineering, Karur, Tamilnadu, India - 639113	India
Dr. B Amarnath Reddy	Associate professor, IMBA, Vishwa vishwani school of Business, Hyderabad, Madchel, Telangana, India - 500078	India
Dr. G. Sivakumar	Associate professor, Department of management sri Ramakrishna college of arts and science, Coimbatore, Tamilnadu, India - 641006	India

Abstract:

A system and method are disclosed for utilizing an Al-driven hybrid decision-making framework to analyze and predict business value maximization. The framework i machine learning algorithms, data analytics, and expert knowledge to provide comprehensive insights for decision-makers. The system assists in evaluating various b strategies and predicting their impact on value creation, enhancing overall decision-making processes.

Complete Specification

Description:FIELD OF THE INVENTION

The present invention pertains to the field of artificial intelligence (AI) and decision-making frameworks. More specifically, the invention relates to an AI-driven hybri decision-making framework designed for the analysis and prediction of business value maximization. The framework combines machine learning algorithms, data ϵ and expert knowledge to assist decision-makers in evaluating various business strategies and predicting their potential impact on value creation. This invention finc application in industries where data-driven decision-making is crucial for achieving optimal business outcomes.

BACKGROUND OF THE INVENTION

The following description of related art is intended to provide background information pertaining to the field of the disclosure. This section may include certain aspet the art that may be related to various features of the present disclosure. However, it should be appreciated that this section be used only to enhance the understan

Traditional business decision-making involves a combination of experience, intuition, and data analysis. However, the complexity of modern business environments requires more advanced approaches to maximize value creation. The integration of artificial intelligence, machine learning, and predictive analytics can significantly enhance the accuracy and efficiency of decision-making processes.

View Application Status



Terms & conditions (http://ipindia.gov.in/terms-conditions.htm) Privacy Policy (http://ipindia.gov.in/privacy-policy.htm)

Copyright (http://ipindia.gov.in/copyright.htm) Hyperlinking Policy (http://ipindia.gov.in/hyperlinking-policy.htm)

Accessibility (http://ipindia.gov.in/accessibility.htm) Archive (http://ipindia.gov.in/archive.htm) Contact Us (http://ipindia.gov.in/contact-us.htm)

Help (http://ipindia.gov.in/help.htm)

Content Owned, updated and maintained by Intellectual Property India, All Rights Reserved.

the reader with respect to the present disclosure, and not as admissions of prior art.

Page last updated on: 26/06/2019