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Patent Search

Invention Title	ARTIFICIAL INTELLIGENCE, ROBOTIC TECHNOLOGIES, AND SERVICE AUTOMATION IN THE HOSPITALITY AND TOURISM INDUSTRIES
Publication Number	01/2024
Publication Date	05/01/2024
Publication Type	INA
Application Number	202341082660
Application Filing Date	05/12/2023
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	COMPUTER SCIENCE
Classification (IPC)	G06N0020000000, G16H0030400000, G16H0050200000, G06N0005020000, B25J0009160000

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Abstract:

ARTIFICIAL INTELLIGENCE, ROBOTIC TECHNOLOGIES, AND SERVICE AUTOMATION IN THE HOSPITALITY AND TOURISM INDUSTRIES A method for the development of techniques for integrating artificial intelligence (AI) informatics in healthcare systems using a distributed learning platform are outlined. In one aspect, a computer-im method is provided that includes a system operatively connected to a processor interfacing with a medical imaging application that allows for the viewing of medical The computing device is also programmed to generate a user account profile based on the biological extraction, with the user account profile containing at least one user behavior data and at least one element of user hazard data. The system includes traditional spacecraft guidance, navigation and control, propulsion, and attitude elements, as well as communications, power, and actuator energetics systems for controlling the vehicle aeroshell shape during reentry, thereby minimizing the vehicle footprint. Using the autonomous robotic technology detailed herein, increasingly massive and complicated industrial inspections can be conducted in a fraction of the necessary for smaller-scale examinations. A semi-autonomous robot system that comprises scanning and scanned data manipulation and is used to govern remote operation inside an operating environment. FIG.1

Complete Specification

Description:ARTIFICIAL INTELLIGENCE, ROBOTIC TECHNOLOGIES, AND SERVICE AUTOMATION IN THE HOSPITALITY AND TOURISM INDUSTRIES

Technical Field

[0001] The embodiments herein generally relate to a method for an artificial intelligence, robotic technologies, and service automation in the hospitality and tourism industries.

Description of the Related Art

[0002] There are numerous potentials in the healthcare business to use artificial intelligence (AI) and machine learning to provide more accurate, proactive, and comprehensive patient care. AI has several advantages over traditional analytics and clinical decision-making methods. Furthermore, the parameters used to measure generate account metrics are always shifting and changing. Currently, there is no way to calculate account metrics based on physiological data. Cultural tourism activities have a significant impact on people's lives, the economic growth of diverse areas, and the like; nevertheless, the development goals of resource integration and collaborative sharing are not being met in the contemporary literary tourist business. The density of the free stream atmosphere encountered by the vehicle is determined by the height at which the majority of the deceleration occurs. These manual inspection processes can also suffer from data loss because human inspectors frequently record the bare minimum of information relevant to an inspection, such as documenting a single reading that a visual inspection was performed, failing to capture additional information that could be useful for determining the overall risk that an industrial system will fail. A mechanical arm is frequently separated into several connections. Rotary joints connect the links, allowing rotational or translational displacement. The links can be thought of as a kinematic chain.

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Page last updated on: 26/06/2019