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Patent Search

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Abstract:

ABSTRACT NAVIGATING THE FUTURE: A COGNITIVE FRAMEWORK FOR AI, DIGITAL TRANSFORMATION, AND CYBERSECURITY IN BANKING The processing is performed cognitive inference and learning system, the cognitive learning operation implementing a cognitive learning technique according to a cognitive learning framework, ai cognitive machine learning operation applying the cognitive learning technique via a machine learning algorithm to generate a cognitive learning result; and, updating destination based upon the learning result. Traditional banking institutions are currently under great pressure from their stakeholders to adapt to new technologies. due to this sector's inherent nature, data security cannot be jeopardized. Users must place great trust in their bank branches—a necessary feature of relationships be banking institutions and their clients. Banks' reputation also directly affects their success, ability to attract new customers, and retention of existing ones. These issue making decisions regarding how to deal with the challenges of incorporating artificial intelligence (AI), digital transformation, and cybersecurity into the banking secto complex. This study sought to develop a realistic decision-support model by combining cognitive mapping and the decision-making trial and evaluation laboratory (DI method in order to address this topic. Group sessions with an expert panel were conducted to apply the methodological procedures, thereby allowing realism to be ir into the final results. FIG.1

Complete Specification

Description:NAVIGATING THE FUTURE: A COGNITIVE FRAMEWORK FOR AI, DIGITAL TRANSFORMATION, AND CYBERSECURITY IN BANKING

Technical Field

[0001] The embodiments herein generally relate to a method for navigating the future: a cognitive framework for AI, digital transformation, and cybersecurity in b Description of the Related Art

[0002] The present invention relates in general to the field of computers and similar technologies, and in particular to software utilized in this field. Still, more particularly, it relates to a method, system, and computer-usable medium for performing cognitive inference and learning operations.

[0003] This invention relates to a system and method for verifying that any of a set of digital records has not been altered, without leaking any information about contents of other records. The digital world is defined by events, many of which are or can be logged. For example, in the context of computer systems, syslog may used as a standard for computer data logging. It separates the software that generates messages from the system that stores them and the software that reports a analyzes them. Syslog can be used for computer system management and security auditing as well as generalized informational, analysis, and debugging messages supported by a wide variety of devices (like printers and routers) and receivers across multiple platforms.

[0004] In general, "big data" refers to a collection of datasets so large and complex that they become difficult to process using typical database management tools traditional data processing approaches. These datasets can originate from a wide variety of sources, including computer systems, mobile devices, credit card transa television broadcasts, and medical equipment, as well as infrastructures associated with cities, sensor-equipped buildings and factories, and transportation systems

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