

Positioning and Research of Social Administration Meshing Management Mode in Terms of IOT

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Abstract: In the context of the continuous step forward Internet + mode, the IOT related to it is also developing rapidly. On account of this network tech, the administration mode of the step forward social administration meshing is also accelerating correspondingly. IOT is a network link On account of computer network tech, which uses a unified network to link and spread things from center to point. Through the promotion of IOT tech, the superiority of social administration meshing management mode is also greatly enhanced. The IOT tech strengthens the data exchange among the central database and each sub-node, makes it convenient for the central warehouse to obtain the data of each sub-node, and also speeds up the data loading and transmission of the central database of each sub-node, and strengthens the double backup of the data of the central node and the sub-node, ensuring the data security. This article studied the IOT perspective meshing management pattern of social administration of orientation and related research, this text expounds the definition of the IOT, the concept, purpose, the advantages of tech, this text expounds the definition of social administration at the same time, the meshing management pattern, the advantages of the IOT perspective what is the positioning of the network management of social administration mode, management mode is studied related features. On account of IOT tech, this text, under the perspective of the IOT running principle of social administration, and discuss compared with the traditional perspective of social administration mode positioning, So as to draw a contrast effect, through the test data, this text, on the IOT under the perspective of social administration meshing management mode and traditional mode localization and the superiority of performance. Through testing and research, it is found that the positioning of social administration meshing management mode in terms of IOT is clearer, with 80.9%, 83.1%, 90.4% and 96.3% effects in terms of coordination, digital performance, network connectivity and efficiency.

Keywords: IOT Perspective; social administration; meshing Management; Management Mode Positioning

1. Introduction

With the in-depth step forward IOT tech, computer application tech continues to progress, social administration meshing management mode is also constantly iterating. The step forward IOT tech makes the meshing mode of social administration more mature. In this mode, data transfer from the central warehouse to sub-nodes is more efficient and convenient, and data upload from sub-nodes to the central warehouse is safer. In terms of IOT, the positioning of meshing management mode of social administration is clearer. As a sharp tool of social administration, meshing management mode of social administration tends to be more refined and precise. It is necessary to position and study the meshing management mode of social administration On account of the IOT tech. Under the IOT tech, the meshing management mode of social administration is more adaptable to the changes of social development, so that social administration has more advantages.

Domestic and foreign scholars have studied the IOT. In foreign studies, Taivalsaari A, Mikkonen T. It points out that the IOT represents the next important stage in the step forward IT field. Advances in hardware have made it feasible to have fully full-blown VM and DLR almost everywhere, leading to a programmable world in which all of our everyday things can be dynamically connected and programmed [1]. C Koliass AL. Mentions the Mirai botnet and its variation and copycats as a wake-up call to the industry to better secure I devices, or Internet infrastructure will be exposed to increasing risk of destructive scattered DDOS [2]. Fog is proposed by M Chiang al., an emergency framework for

computing, storage, control, and networking that brings these services next to terminal users along the cloud-to-thing continuum. It overlaps both mobile and wired scenarios, traverses hardware and software, resides at the edge of the network, as well as among the access network and the terminal user, and contains the data plane and the control plane. As a framework, it sustains a growing number of applications, including IOT, fifth generation (5G) wireless systems, embedded artificial intelligence (AI)[3]. However, China's IOT social administration meshing management model is still in its initial stage, and there is still a certain gap compared with foreign systems.

So as to further enhance the positioning and research of social administration meshing management mode in terms of IOT in China, the following points must be started: First, strengthen the research and step forward IOT tech; secondly, optimize the IOT data model; finally, strengthen the exchange with foreign countries, absorb the advantages of advanced social administration meshing management mode.

2. Design and Exploration of the Prediction Analysis of Bank Marketing Data Model on Account of K-Means Algorithm

2.1 The IOT

The IOT is defined as the network connecting things to things. IOT the use of advanced tech such as 5g, base station, receiver and transmitter, scanners, etc., including wired or wireless Internet, connect each node and network center, to realize the long-distance monitoring, early warning and alarm, self maintenance, connected, So as to achieve remote control, coherence data such as transmission lines.

The bottom task of the IOT is to collect information, intelligent automatic processing and IOT function services. In the middle, all kinds of networks are used to automatically match signals and fully connect the components of things and the IOT. Signal collectors are placed in power infrastructure, railway tracks, and undersides of Bridges, underpasses, sides of highways, houses, etc., connecting each collector to each other, transmitting signals, and connecting and integrating the IOT. All signal collector can transmit signals to each other, communicate signals on the specified task, entirely without external interference factors, the computer through the automatic object recognition, collecting relevant information, and then send these information to upload and share automatically, the collected information resources after the super computer processing, make the information can be passed on each node and sharing. For social administration, the IOT is by no means a simple concept. It communicates with all sectors of society and all walks of life through the sharing of resources through the sensor system [4-5].

2.2 The Casting of the IOT on Social Administration Ability

2.2.1 IOT to Build Smart Cities

Wisdom urban is utilizing information tech and general sensor, analysis, integration of urban core system running in all kinds of key information, thus to include the people's livelihood, environmental conservation, roads, public safety, urban services, general business activity, all kinds of requirements as intelligent response, to create a better urban life for citizens. Smart urban is the unified monitoring of urban digital management and urban security [6-7].

The digital management of the urban in social administration is composed of many parts. The use of scientific and technological means, including geographical planning system, positioning system and so on, fully develop space satellite resources, and use these resources in the urban, urban transformation, urban upgrading, urban function enhancement and so on. In terms of urban security, the IOT also plays a significant casting in urban traffic warning, urban public infrastructure construction, security of the masses and so on. In short, in terms of social administration, the IOT can realize the unification of urban information, fast transmission and other advantages, and truly enable cities to realize the "perception of the urban" [8-9].

2.2.2 IOT Enhances Government Management

The IOT has a big casting in government governance. Through computer tech, information interconnection and other means, make government management more efficient. Under the management of the IOT, government management can realize information sharing, information uploading and information deployment quickly, so that the government administration can be

efficiently conveyed. Modern government needs an efficient system, especially for information processing. The IOT can make it feasible for the government to conduct business under its real name, allowing the government to manage real real-name management and clarify government responsibilities.

2.2.3 Emergency Management of IOT Services

IOT has a big casting to play in emergency management. IOT can solve government crises and build response mechanisms to them. Through the IOT, the responsible subjects of social administration can timely perceive information and give feedback, so as to master the generation, dissemination, processing and reception of information in an all-round way. Government emergency management in addition to on-site processing, but also utilize a variety of measure, such as network tech, computers and so on. After the establishment of the early warning system, the ability to deal with emergency events is strengthened and the ability and level of social administration is greatly enhanced [10], as shown in Figure 1.

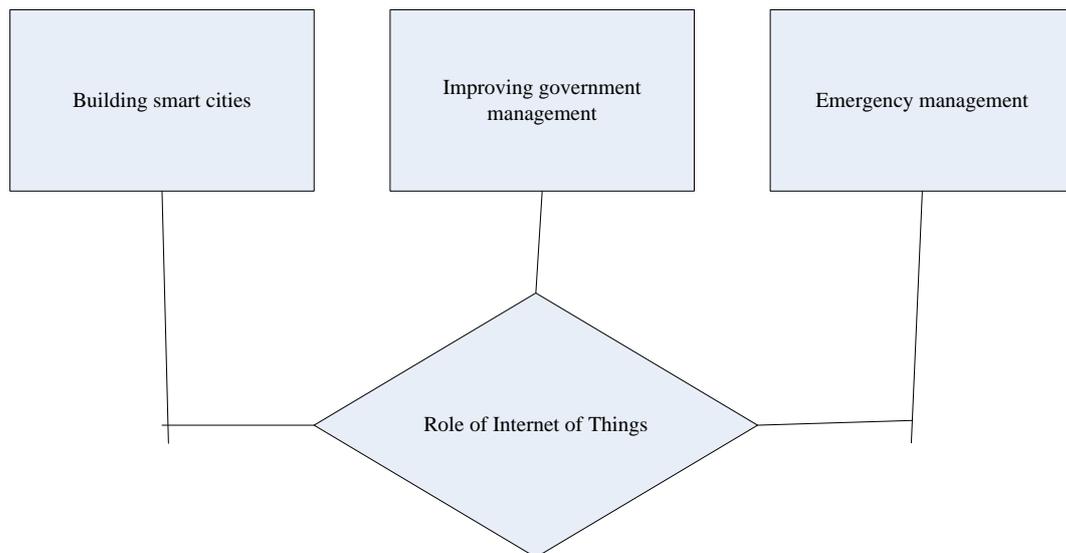


Figure 1. The casting of the IOT in social administration capabilities

2.3 Social Administration Meshing

In this basic framework, social administration is ignored to the greatest extent. Because the unit system integrates many factors together with its own characteristics, it is a major barrier to the whole society. Under the unit system, government agencies and enterprises handle the major department affairs of social administration, and basically all affairs are handled by the units themselves. Many transactions are largely broken down in units.

In the unit system stage, each enterprise and public institution must perform their own responsibilities, but also with their own strength to deal with social problems, deal with their own business involved in the adverse factors. When necessary, they turn to the government for help, but in most cases, they have to resolve conflicts among themselves. Under the unit system, government units and individuals rarely have contact with each other. No matter it is the reasonable handling of major national resources or the contradictions within the unit, it is necessary for the unit itself to resolve them. The sub-district offices of the government and the residents' institutional committees are in a non-central position, and their targets are marginalized groups without units.

2.4 Positioning and Performance of Social Administration Meshing Management Mode in Terms of IOT

Meshing governance tech has undergone internal changes, and its development track is increasingly combined with stable social administration. The object of meshing governance tech is very wide, involving many different government units, and even extends to the management of other enterprises and institutions. Meshing plays an important casting in the level of social administration [11-12].

First, meshing goes beyond general management and services. The change of meshing nature

leads to the change of management mechanism of grassroots social organizations, which means the formation of a new social administration structure. The task of social administration is increasing, and the situation is becoming more and more complex. Social administration must carry out self-reform in management, so meshing management comes into being. Meshing, as the name implies, divides social administration into meshings, forming responsibility units with distinct boundaries, and dividing urban administration into hierarchical systems of districts, streets and communities.

Secondly, the urban meshing space is composed of "multiple subjects". Cyberspace is composed of multiple entities with different natures, different from government units or other basic civil organizations, which include personnel performing official duties or grass-roots workers. These members interact with each other in the meshing space. Government units are usually in a dominant position, while other auxiliary units are in a marginal position. The different positions and nature determine the different spatial positions of urban meshings.

Thirdly, "multi-action subject" has different nature and interaction. Meshing management refers to the meshing division of social administration. For government management in social administration, it means that government work is transferred to other aspects. In breaking through urban problems and obstacles, it also means that government management work is transferred to other aspects, as shown in Figure 2.

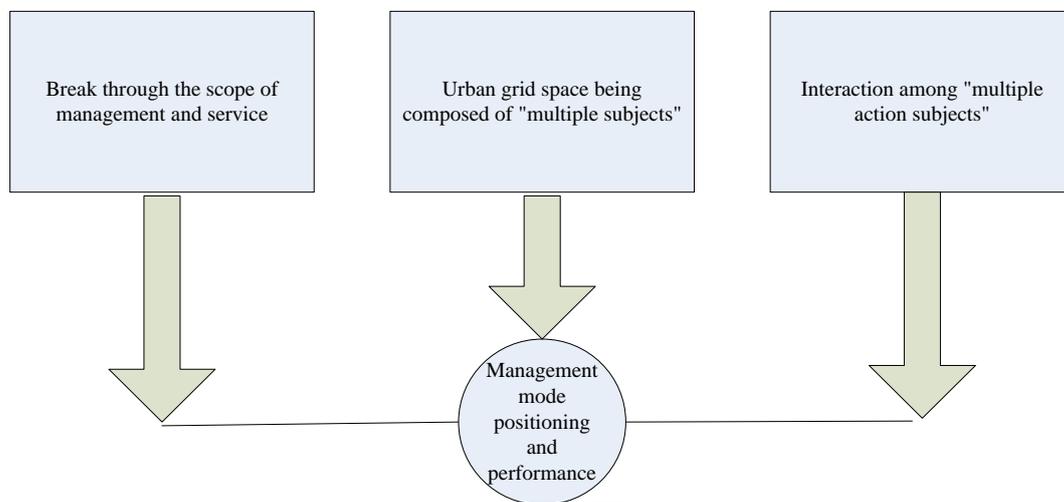


Figure 2. Location and performance among gram of management mode

3. Research on the Effect of Social Administration Meshing Management Mode in Terms of IOT

3.1 Quantitative Analysis

This text adopts quantitative analysis method to analyze and demonstrate the meshing management mode of social administration from the perspective of the IOT, and compares its differences with the traditional mode.

3.2 Analysis

This text mainly uses quantitative analysis to analyze the data of social administration meshing management mode in terms of IOT, and explains its main functions.

3.3 Calculation Formula

The meshing management model of social administration from the perspective of the IOT is built. The function test of the administration model is carried out from the characteristics of social administration, and the advantages of this model for social administration are discussed.

$$S_n = \sum_{i=1}^n n(n \geq 1) \quad (1)$$

For each sample, there is a difference among the predicted value and the true value:

$$m_{i+1} = m_i + \varepsilon \quad (2)$$

Formula (1) S_n is the sum of management mode test parameters; n represents a point in the space of the test object; In Formula (2), m_{i+1} and m_i , respectively represent the predicted value and true value of the test reference, and ε is parameter.

4. Investigation and Research Analysis of Social Administration Meshing Management Mode in Terms of IOT

4.1 Test and Analysis

First for respondents iot perspective of meshing management pattern of social administration behavior and result analysis: in the experimental test data, in view of the IOT under the perspective of social administration effect of meshing management pattern to whether can achieve best effect of social administration, the test results show that the optimization of the function of social administration is obvious. Therefore, it is necessary to strengthen the development and design of social administration meshing management mode from the perspective of the IOT. As a scholar, he/she must enhance his/her algorithm research and development ability, strengthen international cooperation and communication, and realize the function intelligentization of social administration meshing management mode from the perspective of the IOT, as shown in Table 1 and Figure 3.

Table 1. Study on Management Mode

	Coordination	Digital	Network connectivity	High efficiency
Number of test cases	304	158	285	705
Ratio	80.9%	83.1%	90.4%	96.3%
Mark	80	83	87	90

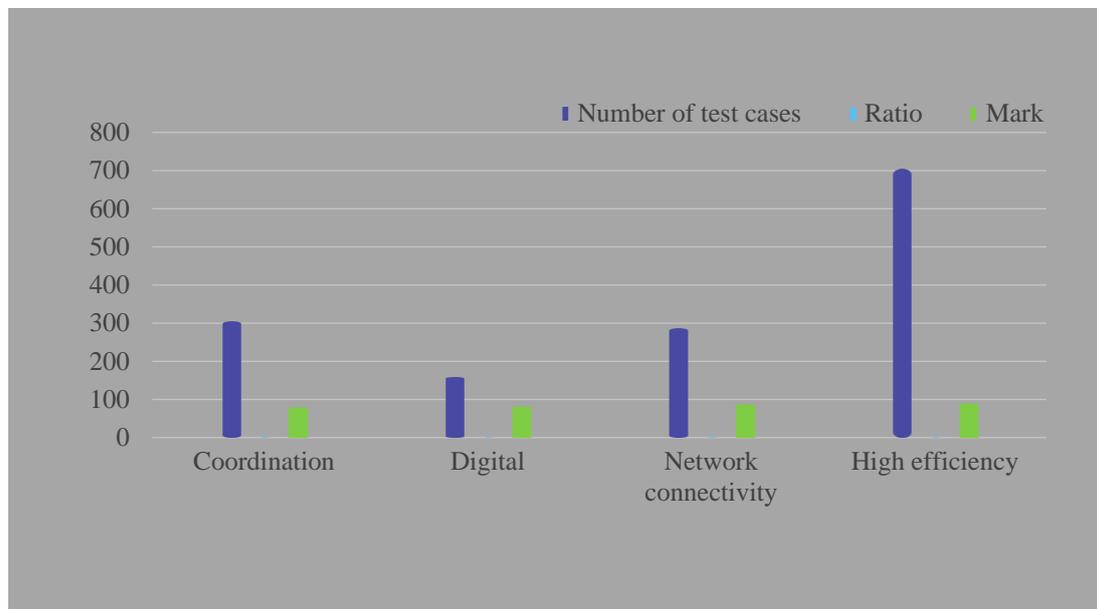


Figure 3. Social administration mode test image

The meshing management model of social administration in terms of IOT is obvious compared with the traditional social administration model from the experimental test scores. Strengthening the R&D and application of the IOT is very necessary for a social administration meshing.

5. Conclusion

Along with the continuous step forward IOT tech and the continuous progress of Internet + mode,

the positioning and research of social administration meshing management mode in terms of IOT is inevitable. Only study clearly all kinds of social administration mode meshing management pattern, especially under the perspective of the IOT, to better understand the position management mode, management mode and understand the various performance, so as to better how to be more appropriate to use in the management of social administration mode, to enhance performance of social administration. In the context of internationalization, the positioning and research of social administration meshing management mode in terms of IOT are conducive to the enhancement of the performance of management mode and how to better play the advantages of management mode. China must strive to strengthen the learning and progress of its own management mode, enhance and enhance the system function points, and strive to learn foreign advanced tech to enhance the intelligent level of the system.

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