

**AI AND BLOCKCHAIN-BASED WAREHOUSE USE SYSTEM AND METHOD OF
USING WAREHOUSE USING THE SAME**

ABSTRACT

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The present disclosure relates to an artificial intelligence (AI) and blockchain-based warehouse use system and a method of using a warehouse using the same, and more particularly, to an AI and blockchain-based warehouse use
10 system which enables a user to check present use states of warehouses for each area and has improved security, and a method of using a warehouse using the same. The present disclosure relates to a warehouse use system using a blockchain in which a plurality of nodes is connected over
15 a communication network, and includes a plurality of warehouse owner terminals each being a node of the blockchain and configured to generate a data block comprising warehouse information and store the data block in the blockchain and a user terminal being a node of the
20 blockchain and configured to output classification information generated by classifying, for each area, a plurality of pieces of warehouse information stored in the blockchain. One or more of the warehouse owner terminal and the user terminal includes a recommendation unit

configured to recommend any one of multiple warehouses by using the warehouse information and user information.

Figure 3.