ABSTRACT

This application provides a method and a device for warehouse storage space planning. The method includes the following steps: obtaining warehouse goods change information of a predetermined time period and current storage space utilization information of a warehouse, where the predetermined time period is a future time period starting from a current time point to a future time point; extracting goods identifier and a quantity of goods to be stored within the predetermined time period from the warehouse goods change information of the predetermined time period; determining a storage attribute parameter of the goods to be stored within the predetermined time period based on the goods identifier of the goods to be stored; and determining a preset storage space in the warehouse for the goods to be stored within the predetermined time period based on a preset rule by synthesizing the storage attribute parameter of the goods to be stored within the predetermined time period, the quantity of the goods to be stored, and the current storage space utilization information of the warehouse. This can systematically utilize a storage capability of a storage space in a warehouse and flexibly and accurately plan a storage space for goods based on warehouse goods change information, thereby improving the efficiency.