MOBILE INVENTORY OF FIXED EQUIPMENT AND FINISHED PRODUCTS OF ENTERPRISES AND ORGANIZATIONS

Dekhkonov Tavakkaljon Alimjanovich,
Andijan Institute of Mechanical Engineering, Innovative
Assistant of the Department of Educational Technology

ANNOTATION

In this article, in order to introduce modern technologies in the process of car inventory, Mobile Inventarizatiya.apk mobile application was developed and it was used in the inventory process through this mobile application, and analytical work was carried out about this mobile application.

Keywords: Inventory, Mobile Inventory.apk, QR code.

INTRODUCTION

At the end of each year, inventory of goods and finished products in the company's balance sheet should be carried out. Use of modern technologies in inventory processes and reduction of errors due to the human factor were considered the need of the hour.

The enterprise is obliged to regularly conduct inventory in the warehouse or store.

Perhaps the enterprise will be familiar with problems such as shortages, surpluses, regrading, which lead to losses and reduced income.

Businesses want inventory to be less time-consuming, less stressful, more accurate, error-free, and can trust the results.

Only if the enterprise is ready to agree with at least one of the statements, then this information will be useful for the enterprise.

Planning purchases, customer service and, as a result, the efficiency of the entire business depends on knowing the balances in the warehouse or store.

Therefore, many businesses are forced to take inventory several times a year, every month or even every day.

There are many ways to take inventory today. For this process, the enterprise can hire many employees who constantly go around the entire huge warehouse or store with paper forms in their hands and inventory the units of goods.

The company knows from experience that this path is far from ideal:

It takes a lot of time and effort. Depending on the size of the product units, their inventory may last for a month. In addition, the results obtained after the inventory must be manually transferred to the accounting system.

The inventory period may require full or partial closure of the warehouse or store, resulting in loss of profit.

It requires a significant investment from the enterprise, as it significantly expands the enterprise's staff or comes with additional payments to the specialists involved.

It is always accompanied by errors caused by the human factor: carelessness, "blurring" of the eye.

In addition, it is not possible to be completely sure that the obtained results can be trusted, because the inventory conducted in this way may reveal a pseudo-resort, an imaginary excess or a false deficiency.

Until now, in the process of inventory of finished products in the balance sheet of the enterprise, there was a system of transfer of scanners only in some places. Widespread implementation of this system was hampered by a shortage of scanners and difficulties in transporting them to inventory facilities.

In many facilities, inventory, finished goods inventory count records were manually filled out by the commission, and additional manpower was required for the process of preparing electronic information and summarizing data on them. In many cases, due to the cold weather during the inventory period and the negligence of the commission members, it was necessary to repeatedly check the numbered cars due to errors in writing the vehicle body numbers. However, almost all cars have QR codes with license plate information. It is also possible to create an electronic database based on the information obtained by scanning these QR codes with a scanner.

Taking these factors into account, the Mobile Inventarizatiya.apk mobile application was developed and used in the inventory process in order to introduce modern technologies in the process of inventorying cars. QR codes of cars were trained by the chairmen of the commission using this application, and the trained data were sent to the web portal http://avto-tashish.uzautomotors.com (http://avto-tashish.uzautomotors.com/) and the daily inventory data was provided automatically. was formed in this system.

REFERENCES

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