OPEN INFORMATION SYSTEMS: PROJECT

Features

Milan Ilić

7 November 2021

Contents

1 Product quantity

The amount of a certain product that is still in stock in the warehouse. The requirements are: amount of stock of a certain product.

An employee of the inventory management wants to find out how much of a certain product there is left in stock. An online costumer wants to know if the product is available for purchase.

2 Warehouse shipments

All the incoming and outgoing shipments of a warehouse. The requirements are: all the shipments, the products of each shipment, the delivery services of each shipment.

An employee wants to know how many shipments will arrive/departure on a certain day. An accountant wants to keep track of all the arriving and departing shipments and their products.

3 Shipment products

A shipment contains one or more products. The products can be listed. The requirements are: all the products that a shipment contains.

A warehouse employee checks if an outgoing/incoming shipment has all the packages. A costumer wants to check if his product has already left the warehouse.

4 Shipment delivery time

The amount of days it will take to deliver a shipment. The requirements are: details about the delivery services and the destination and departure address of the shipment.

The employee of a warehouse wants to know when a shipment arrives. A costumer wants to know how long it will take for his package to arrive.

5 Business information

The information details of a business(warehouse or delivery service). The requirements are: email, telephone number, address and name of a business(warehouse or delivery service).

An employee of a certain business wants to contact another business. A business needs to deliver to another business.