ASSIGNMENT
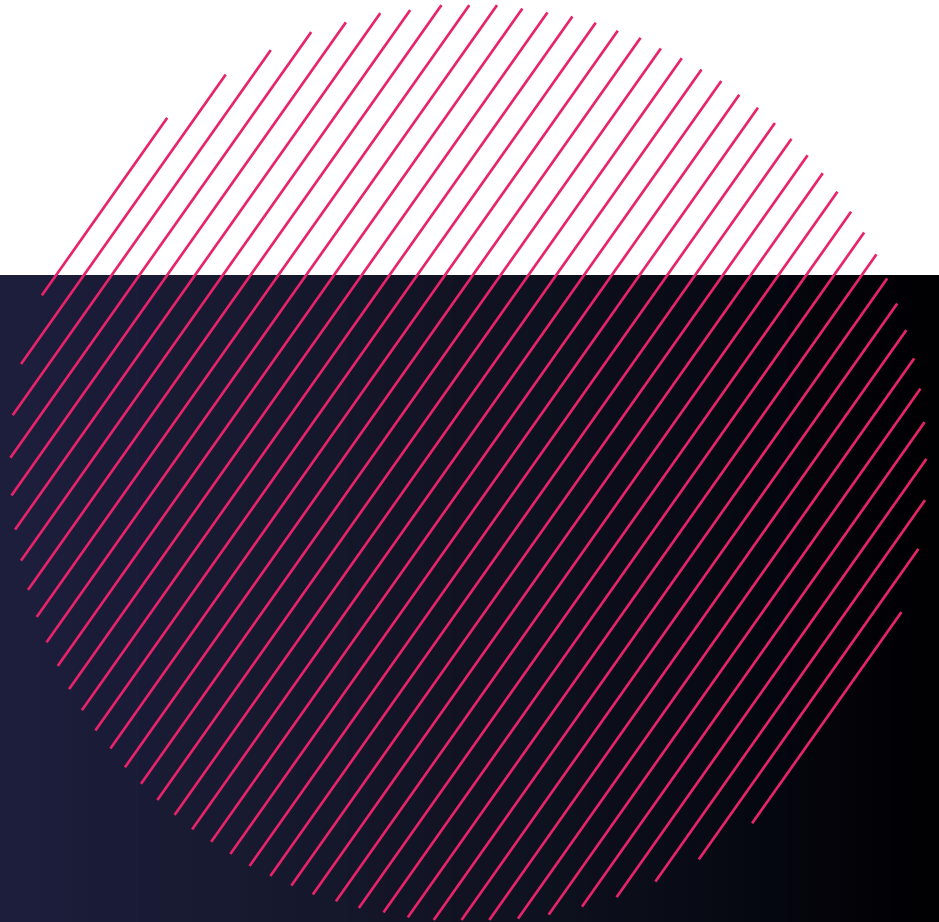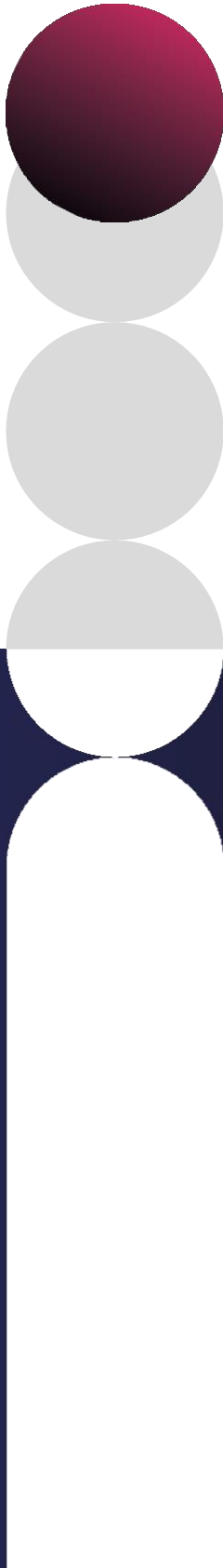
Microsoft Dynamics BC

Demonstration

BASIC INFORMATION

Basic information about requirement

Business Area	Purchase
Title	Classification of Item

Description of functionality

In addition to the existing fields, items must also be grouped by class. According to the class, the percentage increase in the unit price of the item will be defined. If an item is blocked, class will not be defined.

The purpose of the requested functionality

Easier definition of the prices of sales items.

FUNCTIONAL SOLUTION

Description of required changes

It is necessary to create a new table "Item Class" in which all classes of items with percentages will be recorded.

The new table should contain the following fields:

• Code

• Description

• Unit price increase (%)

Examples are the following:

Code	Description	Unit price increase (%)
Class I	First Class	15
Class II	Second Class	10
Class III	Third Class	5
Class IV	Fourth Class	0

It is necessary to create a page that will display a list of item classes where it will be possible to change, add and delete item classes.

The list of item classes must be pulled from the menu to the location Departments/Purchasing/Planning/Settings.

In table Item (T27) new field must be added:
- Item Class with TableRelation to table "Item Class"

On the Item Card (P30) in the "General" tab, it is necessary to add a new field "Item Class".

If the field "Blocked" = Yes on the item card, an error message must be displayed when selecting a class: "A class cannot be selected for blocked items. If you want to assign a class, set the Blocked field to No".

Additional task:

When adding an item to a sales order, it is necessary to increase the unit price of the item on that line of the sales order by the percentage defined on the selected class of the item if the class is selected on the item card.

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