

WHAT WE WILL LEARN

We will learn about characteristics and how to create them.

THESE ARE THE KEY POINTS

- Characteristics define an attribute or can hold and change data.
- They are given a format such as CHAR, TIME, NUMBER, DATE, CURRENCY.
- Can allow single values or multiple selections by user.
- Can be used in object dependencies.
- Are assigned to classes and can belong to more than on class

HERE IS THE DETAIL

Transaction: CT04 – Maintain Characteristics

We are creating a characteristic to define a characteristic of our product.

Characteristics can be defined as the following types:

CHAR Character CURR Currency DATE Date NUM Number TIME Time and as a special type with reference to a

field. This is used to change data in the sales order or BOM for example.

They can be defined as single value or multiple values meaning can the user select only one value, or multiple.

Can be defined as restrictable. This is needed where we want to use constraints to filter the characteristic values on the fly, based on the selection of another value. Often in this situation we also use variant tables.

Can make selection mandatory, but can also do this with code, and this can be more flexible. Can predefine values, but can also allow the user to type in a value. Numbers can have a range, and this can be useful in some cases.

Can hide the characteristic, but can do this with code also. Can make it display only, and display as a list rather than a dropdown.

Can assign a document to it if Document Management is used.

Can restrict where the characteristic can be used by defining allowed class types.

WANT TO SEE THE DEMO'S

CT04 Maintain Characteristic