**Display view maintenance:**

It provides the possible authorization of the table

* Display view Maintenace with restrictions means only we can read we cannot write the data.
* Display Maintenace allowed: both read and write the data.
* Display Maintenace not allowed: we ca not read or write the data.

Data elements provides the semantic description of the field like field label.

Data class provide the physical storage of the table.

Size category defines the number of records allocated for the table.

**Technical settings:**

In technical setting we have 2 types

1. Logical structure
2. Physical store

In logical structure we have delivery class, display view Maintenace.

In physical store how much the number of records allocated for the table.

In this we have data class, size category, buffering

Buffering: It is a temporary storage of data for the table.

In buffering we have

Buffering not allowed

Buffering allowed but switched on

Buffering allowed

* Domain defines the technical attributes of the fields, like data type, length of the field, decimal places and conversions routines.

**Delivery class:**

* Delivery class defines how the database table is going to be transported during installation upgrade and copies within landscapes, clients and customer systems.
* A---Application table
* C---customer table for customizing application maintained by customer.
* L----Temporary data
* G----customer table where SAP can add data but not modify or delete it.
* S----system table
* E-----system table where customers can make entries
* W----system table for administration data.

L, G, E, S, W---system related-----importing to data, making the changes in the namespace, archiving-----storing the data in the storage ------tapes, cd, disks.

C----customizing table------customer namespace----only once

**RICEF---ABAP**

* A-----ABC industries---SAP--- getting started from the starch-----implementation project

A-----ABC industries----01-01-2021------31-12-2021

* B-----support projects---a---supported activity

ABC industries---b---

* Upgradation project----where the version changing----EC5---54 HANA
* Roll-out project.

The following are the options in enhancement category

Can be enhanced(deep)

Can be enhanced (character or numeric)

Can be enhanced (All structure components and their enhancement must be of character type. The original structure of the customization includes or through append structures must be enhanced.

**There are 2 ways of table creation**

* Using pre-defined type or domain or built-in type
* Using data elements

There are 2 ways creating a table using data elements

1) top-down approach

2) Bottom-up Approach