**Object Relational Table (Questions almost Same as LAB 1) – Script Note**

Some cells contain multiple values and arrays

What is the suitable size for the array?

When we are defining the array, we can define the array we can see the table and determine the maximum count, defining arrays with larger sizes will be waste if the number of storing data is smaller than that.

Company column is the **PRIMARY KEY.**

Between **STOCK** table and **CLIENT** table there is a relationship between the **COMPANY** columns.

**Defining a PRIMARY KEY**

Here NAME column seems unique therefore we can use that as the PRIMARY KEY but if we can’t have such key field then we have to define a ID field which is unique.

We have to create a VARRAY type for the EXCHANGE TRADED column in STOCK table.

In the CLIENT table INVESTMENTS section is a nested table we have to create a type and table for the INVESTMENTS and then store it inside the CLIENT table.

ADDRESS is also multiple values separated object (Part of the address is separately accessible via the external object, need to create an object for that first)

When we are creating the nested table, we have to define the REFERENCE to the STOCK table as there is a relation between COMPANY columns.

Creating a nested table for the INVESTMENTS we can easily reach the nested information.