Week02 – Noun Technique STEP by STEP guide

Step 1: Complete NOUN technique to obtain – **90% entities** of the system

Step 2: Listing all of these, including REPEATS if you wish

customer (customerID(PK), surname,

employee (employeeID,

~~franchise – eliminate since it’s repeated BUT under a different word - store~~

store

item

order

database – this is really the name of the whole system…not really an entity

Step 3: Include the attributes – explicit mentioned or you can assume from your own experience.

customer (customerID(PK), surname,

employee (employeeID,

store

item

order

Step 4 – the ERD (Entity Relationship Diagram)

Decide what is the obvious links between entities

e.g. customer makes an order…………………. link

employee works for a store