Assignment 1005

Renée Manigo

1. **Write 15 attributes for an employee and list down which values will be unique for each employee.**

* Employee name
* Date of Birth
* Social security number
* Address
* City
* State
* Zip code
* Mobile number
* Email address
* Hire date
* Salary
* Employee ID
* Job title
* Department/departmet ID
* Manager name/ID

1. **Write the 5 constraints discussed in class and write the points for each**.

* Primary key (PK)- cannot have two primary keys. Uniquely identifies a row. Cannot create null or duplicate values.
* Unique (UK)- will only allow null values once. Can have more than one unique key.
* Not null- prevents null values. Will allow duplicates if not specified.
* Check- restricts the data based on a condition.
* Default (not a constraint)- provides a default value if a specific value is not given.

1. **Create a table having all the constraints discussed in class. Also, put the create table script.**

