**Week 1 business Case**

* Create a github account [www.github.com](http://www.github.com)
* Create a repository called 3xpoint
* Create a directory called module
* Create a Database in SQL Server and name it “Xpoint”
* Save the creation script in a directory on your computer
* Create the following tables
* After creating the tables, Save each table creation script as a SQL file and save them in the same folder as your database creation script
* Commit all your scripts to github

***Bear in mind that CHARACTER DATA TYPES such as char, nchar, varchar and nvarchar can also take numbers. But just know that it cannot be used for calculations.***

1. CustomerAW

(**CustomerID**, FirstName, MiddleName, LastName, CompanyName, EmailAddress)

2. CusomerAddress

(**AddressID**, **CustomerID,** AddressLine1, AddressLine2, City, StateProvince, CountyRegion, PostalCode)

4. SalesOrderHeader

(**SalesOrderID**, RevisionNumber, OrderDate, CustomerID, BillToAddressID, ShipToAddressID, ShipMethod, SubTotal, TaxAmt, Freight)

5. SalesOrderDetail

(**SalesOrderID**, **SalesOrderDetailID**, OrderQty, ProductID, UnitPrice, UnitPriceDiscount)

6. ProductAW

(**ProductID**, Name, Color, ListPrice, Size, Weight, ProductModelID, ProductCategoryID)

7. ProductModel

(**ProductModelID**, Name)

8. ProductCategory

(**ProductCategoryID**, ParentProductCategoryID Name)

9. ProductModelProductDescription

(**ProductModelID**, ProductDescriptionID, Culture)

10. ProductDescription

(**ProductDescriptionID**, Description)