**Day13 Notes**

ADO.Net

Data Providers - Oracle SQL OLEDB

Query - Server - Database - Executed - String Literal

OOP - part of my program

EF - Database - Class and objects- Entities

ORM - Object Relational Mappers - Map an onject with a database object/item

LINQ-

1. Define  a Model - Customer- CustomerDAL- Web.Config

2. Data

Insert - insert - new Row()

update - delete(temp location) - insert -complex

EF API - entity - object - SQL Server format- database

Schema - Folder / Package / Namespace - dbo - permission - user rights -schema

Query - Linq

CRUD - create Read Update Delete - EDM - Model, DbContext, confiduration

Hierarchy

SQL Server (default/named)

                Database

                                Schema

                                                Tables

                                                Views

                                                Sps, Funs, Triggers

View - Virtual Table

Table create database - a physical file - data

Table - create view

Frequently accessed tables can be converted View

View - as a saved query -

Anonymous method

Delegate - invoke methods