**Day 8 Notes**

Client - Browser -OPening - Capabilities - JavaScript

Server - Process- save - store - pass

Registration

\_ table

Database

ADO.Net - ActiveX

IO - resource outside runtime - location -

Server component - DataProvider - mediator - facilitates - DAtabase?

OLEDB

.Net Application - SQL Server - Microsoft - Advantages

Oracle

DataConnection - Connected - Disconnected

ServerName - Sql Server Instance - (DOmain Server - SqlServer)

MSSQLSERVER - localinstance / default instance - . / local

Training - named instance

Database - master, msdb, model, tempdb - System databases

User is not supposed populate data - Database

UserId Password - Windows Authentication - Logged in to OS

                                SQL Server Authentication - sa / password

DataCommand - Query - to the Server-

DataReader

Connected Architecture

SQL Connection = Data Source; Database/ initial Catalog; user id ; password

integrated security = true

Constraints

Primary key

Foreign

not null

check

unique

default

Auto commit

Disconnected Architechture

COnnection / Execute/ bring the data to the client / application - disconnect - Fill

Stored Procedure

Compiled

Execution path

call sp - exe- path

SQL Injection

Gridview

Repeater

Creating table in design mode

Right click Table - New Table -me