1. Created the MVC project with individual Authentication.
2. Added the classes item.cs and sales.cs with properties.
3. Checked following installations for packages and installed the packages which was not installed.

* Microsoft.entityframeworkcore.sqlserver
* Microsoft.EntityFrameworkCore.Tools
* Microsoft.EntityFrameworkCore.Design (Installed this package)

1. Added simple constraints to properties like key field and required. (using System.ComponentModel.DataAnnotations;)
2. Created ItemsDbContext.cs with relevant codes to create two tables in the DB.
3. Added ConnectionString line (services.AddDbContext<ItemsDbContext>(options => options.UseSqlServer(Configuration.GetConnectionString("DefaultConnection")));) to startup.cs
4. Deleted the existing Application connection string in startup.cs. (services.AddDbContext<ApplicationDbContext>(options => options.UseSqlServer( Configuration.GetConnectionString("DefaultConnection")));)
5. Updated the json file with the sqlserver defailr connection.
6. Installed dotnet tool install --global dotnet-ef
7. Then added the classes by (dotnet ef migrations add createditemsandsalesClass) got an error.
8. Then troubleshooted the list of errors.
9. Migrated the Itemsdbcontext using the command - add-migration createditemsandsalesClass -Context Assignment\_1\_Web\_Application\_MVC.Data.ItemsDbContext
10. Updated the database using command - update-database -Context Assignment\_1\_Web\_Application\_MVC.Data.ItemsDbContext
11. The database name was testdb11. But all the tables and primary keys were visible.