**Database script for Database first approach for Web API 201 Course**

(Through which Entity framework is implemented)

USE [master]

GO

/\*\*\*\*\*\* Object: Database [EmployeesDB] Script Date: 6/1/2020 12:16:01 PM \*\*\*\*\*\*/

CREATE DATABASE [EmployeesDB]

CONTAINMENT = NONE

ON PRIMARY

( NAME = N'EmployeesDB', FILENAME = N'C:\Program Files\Microsoft SQL Server\MSSQL13.MSSQLSERVER\MSSQL\DATA\EmployeesDB.mdf' , SIZE = 8192KB , MAXSIZE = UNLIMITED, FILEGROWTH = 65536KB )

LOG ON

( NAME = N'EmployeesDB\_log', FILENAME = N'C:\Program Files\Microsoft SQL Server\MSSQL13.MSSQLSERVER\MSSQL\DATA\EmployeesDB\_log.ldf' , SIZE = 8192KB , MAXSIZE = 2048GB , FILEGROWTH = 65536KB )

GO

ALTER DATABASE [EmployeesDB] SET COMPATIBILITY\_LEVEL = 130

GO

IF (1 = FULLTEXTSERVICEPROPERTY('IsFullTextInstalled'))

begin

EXEC [EmployeesDB].[dbo].[sp\_fulltext\_database] @action = 'enable'

end

GO

ALTER DATABASE [EmployeesDB] SET ANSI\_NULL\_DEFAULT OFF

GO

ALTER DATABASE [EmployeesDB] SET ANSI\_NULLS OFF

GO

ALTER DATABASE [EmployeesDB] SET ANSI\_PADDING OFF

GO

ALTER DATABASE [EmployeesDB] SET ANSI\_WARNINGS OFF

GO

ALTER DATABASE [EmployeesDB] SET ARITHABORT OFF

GO

ALTER DATABASE [EmployeesDB] SET AUTO\_CLOSE OFF

GO

ALTER DATABASE [EmployeesDB] SET AUTO\_SHRINK OFF

GO

ALTER DATABASE [EmployeesDB] SET AUTO\_UPDATE\_STATISTICS ON

GO

ALTER DATABASE [EmployeesDB] SET CURSOR\_CLOSE\_ON\_COMMIT OFF

GO

ALTER DATABASE [EmployeesDB] SET CURSOR\_DEFAULT GLOBAL

GO

ALTER DATABASE [EmployeesDB] SET CONCAT\_NULL\_YIELDS\_NULL OFF

GO

ALTER DATABASE [EmployeesDB] SET NUMERIC\_ROUNDABORT OFF

GO

ALTER DATABASE [EmployeesDB] SET QUOTED\_IDENTIFIER OFF

GO

ALTER DATABASE [EmployeesDB] SET RECURSIVE\_TRIGGERS OFF

GO

ALTER DATABASE [EmployeesDB] SET DISABLE\_BROKER

GO

ALTER DATABASE [EmployeesDB] SET AUTO\_UPDATE\_STATISTICS\_ASYNC OFF

GO

ALTER DATABASE [EmployeesDB] SET DATE\_CORRELATION\_OPTIMIZATION OFF

GO

ALTER DATABASE [EmployeesDB] SET TRUSTWORTHY OFF

GO

ALTER DATABASE [EmployeesDB] SET ALLOW\_SNAPSHOT\_ISOLATION OFF

GO

ALTER DATABASE [EmployeesDB] SET PARAMETERIZATION SIMPLE

GO

ALTER DATABASE [EmployeesDB] SET READ\_COMMITTED\_SNAPSHOT OFF

GO

ALTER DATABASE [EmployeesDB] SET HONOR\_BROKER\_PRIORITY OFF

GO

ALTER DATABASE [EmployeesDB] SET RECOVERY FULL

GO

ALTER DATABASE [EmployeesDB] SET MULTI\_USER

GO

ALTER DATABASE [EmployeesDB] SET PAGE\_VERIFY CHECKSUM

GO

ALTER DATABASE [EmployeesDB] SET DB\_CHAINING OFF

GO

ALTER DATABASE [EmployeesDB] SET FILESTREAM( NON\_TRANSACTED\_ACCESS = OFF )

GO

ALTER DATABASE [EmployeesDB] SET TARGET\_RECOVERY\_TIME = 60 SECONDS

GO

ALTER DATABASE [EmployeesDB] SET DELAYED\_DURABILITY = DISABLED

GO

EXEC sys.sp\_db\_vardecimal\_storage\_format N'EmployeesDB', N'ON'

GO

ALTER DATABASE [EmployeesDB] SET QUERY\_STORE = OFF

GO

USE [EmployeesDB]

GO

ALTER DATABASE SCOPED CONFIGURATION SET MAXDOP = 0;

GO

ALTER DATABASE SCOPED CONFIGURATION FOR SECONDARY SET MAXDOP = PRIMARY;

GO

ALTER DATABASE SCOPED CONFIGURATION SET LEGACY\_CARDINALITY\_ESTIMATION = OFF;

GO

ALTER DATABASE SCOPED CONFIGURATION FOR SECONDARY SET LEGACY\_CARDINALITY\_ESTIMATION = PRIMARY;

GO

ALTER DATABASE SCOPED CONFIGURATION SET PARAMETER\_SNIFFING = ON;

GO

ALTER DATABASE SCOPED CONFIGURATION FOR SECONDARY SET PARAMETER\_SNIFFING = PRIMARY;

GO

ALTER DATABASE SCOPED CONFIGURATION SET QUERY\_OPTIMIZER\_HOTFIXES = OFF;

GO

ALTER DATABASE SCOPED CONFIGURATION FOR SECONDARY SET QUERY\_OPTIMIZER\_HOTFIXES = PRIMARY;

GO

USE [EmployeesDB]

GO

/\*\*\*\*\*\* Object: Table [dbo].[EmployeeDetails] Script Date: 6/1/2020 12:16:01 PM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[EmployeeDetails](

[EmployeeID] [int] IDENTITY(101,1) NOT NULL,

[EmployeeName] [varchar](30) NOT NULL,

[MobileNumber] [varchar](12) NOT NULL,

[Email] [varchar](20) NOT NULL,

[Position] [varchar](20) NOT NULL,

[Salary] [int] NULL,

CONSTRAINT [PK\_EmployeeDetails] PRIMARY KEY CLUSTERED

(

[EmployeeID] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON) ON [PRIMARY]

) ON [PRIMARY]

GO

USE [master]

GO

ALTER DATABASE [EmployeesDB] SET READ\_WRITE

GO