**Day 1 Lab Assignment**

1. Create **World** Database
2. Create table **City** with ID int, Name char(35), CountryCode char(3), District char(20), Population int
3. Create table **Country** with Code char(3) , Name char(52), Continent varchar(50), Region char(26), SurfaceArea float, IndepYear [smallint] , Population [int], LifeExpectancy [float], GNP [float], GNPOld [float] , LocalName [char](45), GovernmentForm [char](45), HeadOfState [char](60), Capital [int] , Code2 [char](2).
4. Create table **CountryLanguage** with CountryCode [char](3), Language [char](30), IsOfficial [bit], Percentage [float]

Make change in TABLE City ADD DEFAULT ('0') FOR Population

Make change in TABLE Country ADD DEFAULT ('Asia') FOR Continent

Make change in TABLE Country ADD DEFAULT ('0.00') FOR SurfaceArea

Make change in TABLE Country ADD DEFAULT (NULL) FOR IndepYear

Make change in TABLE Country ADD DEFAULT ('0') FOR Population

Make change in TABLE Country ADD DEFAULT (NULL) FOR LifeExpectancy

Make change in TABLE Country ADD DEFAULT (NULL) FOR GNP

Make change in TABLE Country ADD DEFAULT (NULL) FOR GNPOld

Make change in TABLE Country ADD DEFAULT (NULL) FOR HeadOfState

Make change in TABLE Country ADD DEFAULT (NULL) FOR Capital

Make change in TABLE CountryLanguage ADD DEFAULT ('F') FOR IsOfficial

Make change in TABLE CountryLanguage ADD DEFAULT ('0.0') FOR Percentage

Make change in TABLE City with ADD CONSTRAINT [FK\_City\_Country1] FOREIGN KEY([CountryCode]) REFERENCES Country ([Code])

Make change in TABLE CountryLanguage WITH ADD CONSTRAINT [countryLanguage\_ibfk\_1] FOREIGN KEY([CountryCode])REFERENCES Country ([Code])