--First created a database

Create database project1

use project1

-- then loaded csv datafile using import data named as project

select \* from project

-- made different tables from 1 table

select country,year,continent,status,life\_expectancy

into country

from project

select country,year,Hepatitis\_B,[Measles ],Polio,[Diphtheria ],[ HIVorAIDS]

into Diseases

from project

select country,year,percentage\_expenditure,Total\_expenditure,GDP,Population

into EconomyFactors

from project

select country,year,Adult\_Mortality\_Per1000,infant\_deaths\_per1000,[under\_five\_deaths ]

into mortality

from project

select country,year,Alcohol,[ thinness\_1to19\_years],[ thinness\_5to9\_years],Income\_composition\_of\_resources,Schooling

into OtherFactors

from project

--Time to create Star Schema with fact and dimension table

select Country,Year,Life\_expectancy

into facts

from country

select country,year,Hepatitis\_B,[Measles ],Polio,[Diphtheria ],[ HIVorAIDS]

into DimDiseases

from Diseases

select country,year,percentage\_expenditure,Total\_expenditure,GDP,Population

into DimEconomyFactors

from EconomyFactors

select country,year,Adult\_Mortality\_Per1000,infant\_deaths\_per1000,[under\_five\_deaths ]

into DimMortality

from Mortality

select country,year,Alcohol,[ thinness\_1to19\_years],[ thinness\_5to9\_years],Income\_composition\_of\_resources,Schooling

into DimOtherFactors

from OtherFactors