Refer AdventureworkDW2019 database to write below quries.

1. Find the currency wise monthly (based on Order Date) sales amount and unique order count

Hint – to solve this use below mentioned table.

1. FactInternetSales
2. DimCurrency
3. DimDate

Expected output will be as below

|  |  |  |  |
| --- | --- | --- | --- |
| OrderMonth | Currency | Sales Amount | Number of Orders |
|  |  |  |  |

1. Find the country wise monthly (based on Order date) sales amount in USD. Order date can be used to find out currency rate of exchange

Hint – to solve this use below mentioned table.

1. FactInternetSales
2. FactCurrencyRate
3. DimDate

Expected output will be as below

|  |  |  |
| --- | --- | --- |
| OrderMonth | Country Name | Sales Amount |
|  |  |  |

1. Find the customer info along with sales amount in USD. Customers total Order value in USD must be greater than 500USD.

Hint – to solve this use below mentioned table.

1. FactInternetSales
2. FactCurrencyRate
3. DimCustomer
4. DimDate

Expected output will be as below

|  |  |
| --- | --- |
| Customer full name with Salutation | Sales Amount in USD |
|  |  |