Data Range for Continuous Variables



Data Range for Continuous Variables

Minimum Value of the variable

Maximum Value of the variable

Range of the variable



Minimum Value

Minimum value is the smallest observation of the data.



Minimum Value

Minimum value is the smallest observation of the data.

Ex. What is the minimum current balance for a customer across all customers?





Maximum Value

Maximum value is the largest observation of the data.



Maximum Value

Maximum value is the largest observation of the data.

Ex. What is the maximum current month debit for a customer across all customers?





Range

Range is the set of all data points which lie between Minimum and Maximum value of the data.



Range

Range is the set of all data points which lie between Minimum and Maximum value of the data.

Range is a numerical indication of the span of our data.



Range

Range is the set of all data points which lie between Minimum and Maximum value of the data.

Range is a numerical indication of the span of our data.

Ex. Difference between the age of eldest and youngest Customer.





