Data dispersion/data flow/ data variance

Terminology is Dispersion ====== flow ====== variance

When data is in flow we need to analysis

1. Range
2. Mean deviation
3. Absolute mean deviation
4. Variance
5. Standard deviation
6. Range:

Suppose a data start at 1 and 100

Low =1

High =100

Range = 100-9=99

1 ===🡺 2 ==🡺 3 ==🡺 4

Drawback:

It will concentrate only on low and high value