NaN: -

when both samples are identical thus rather than determining the distance b/w the distribution we simply slide the window without saving anchor

Inf: -

When both samples are not identical and one sample has an identical set of data that means variance is zero so, that will result in infinity.



Where,

e1-> mean of first distribution

e2 -> mean of second distribution

σ12 -> varience of first distribution

σ22 -> varience deviation of second distribution