

# Some Notes

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## 1 Anomaly Detection

Definitino of 峰度 (Kurtosis) & 偏度 (skewness):

- $K < 0$ : means the shape is flatter than the normal distribution.
- $K > 0$  means the shape is thinner compared to the normal distribution.
- $K = 0$ : close to normal distribution.
- $S > 0$ : longer trail on right. Max on left compared to normal distribution.
- $S < 0$ : longer trail on left. Max on right compared to normal distribution.
- $S = 0$ : close to normal distribution