

MLE

Meaning: MLE (Maximum Likelihood Estimation) is a statistical method used to estimate the parameters of a model by maximizing the likelihood of observed data.

1. Maximum Likelihood Estimation (MLE) is a fundamental concept in statistics for estimating the parameters of a model.
2. Researchers often use MLE to derive estimates that maximize the likelihood of obtaining the observed data.
3. In machine learning, MLE is frequently employed for fitting probabilistic models to datasets.
4. The effectiveness of MLE can be influenced by the choice of the underlying probability distribution.
5. Some algorithms are designed specifically to optimize the performance of MLE in large datasets.

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