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## What is it?

**Algorithmic Accuracy** refers to the degree to which an algorithm or AI model produces correct and reliable outcomes, predictions, or recommendations. It signifies the alignment between the algorithm's outputs and the true values or desired outcomes.

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## Its Importance

**Algorithmic Accuracy** safeguards against biased or discriminatory decisions that could harm individuals or perpetuate inequalities.

**Algorithmic Accuracy** enhances the trustworthiness and reliability of AI systems, fostering confidence and acceptance.

**Algorithmic Accuracy** contributes to fair and ethical practices, promoting transparency and accountability in decision-making processes.

# Algorithmic Accuracy in AI

## Conversation Starter



## 5 Questions to Ask

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How have we examined the quality and representativeness of the data used to train our AI model?

What mechanisms are in place to regularly monitor and assess the performance and accuracy of our AI system?

How do we identify and rectify any discrepancies or errors?

How do we address any potential disparities across different demographic groups?

How do we demonstrate that we continuously update and refine our AI models based on new data and evolving requirements?

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