

RAG Document Q&A With Groq And Llama3

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Vector Database is ready

Enter your query from the research paper

different types of machine learning algorithms and which one is the popular one

Response time: 0.98 seconds

Answer: According to the provided context, the book mentions several types of Machine Learning systems, including:

- Supervised learning algorithms:
 - k-Nearest Neighbors
 - Linear Regression
 - Logistic Regression
 - Support Vector Machines (SVMs)
 - Decision Trees and Random Forests
 - Neural networks
- Unsupervised learning algorithms (not explicitly listed)
- Reinforcement Learning
- Semi-supervised learning (not explicitly listed)
- Online versus batch learning
- Instance-based learning (generalizes to new cases using a similarity measure)