

# Mini Project 2: Streamlit Chatbot



explain what's decision tree



A decision tree is a graphical representation of possible solutions to a decision based on certain conditions or variables. It is a tree-like structure in which each branch represents a possible outcome of the decision, with each internal node representing a test on a specific attribute or condition, and each leaf node representing a final decision or outcome. Decision trees are commonly used in data mining, machine learning, and artificial intelligence to assist in decision-making processes and help determine the best course of action based on available information.



how to learn machine learning in 2 weeks



Learning machine learning in just two weeks is a challenging task, but it is certainly possible to get a basic understanding of the subject within that timeframe. Here are some steps and resources you can use to kickstart your learning process:

1. Start with the basics: Begin by understanding the fundamental concepts of machine learning, such as supervised learning, unsupervised learning, and reinforcement learning.
2. Learn Python programming language: Python is widely used in the field of machine learning due to its simplicity and extensive libraries like TensorFlow, scikit-learn, and Keras.
3. Understand the key algorithms: Focus on learning some of the essential machine learning algorithms, such as linear regression, logistic regression, decision trees, etc.



what is doudou



"Doudou" is a term that can have different meanings depending on the context or language. In French, "doudou" is a colloquial term for a soft toy or security blanket that a child may use for comfort or as a source of emotional support. It is often a beloved object that brings comfort and reassurance to a young child.

In some cultures, "doudou" can also refer to a term of endearment or affectionate nickname used for a loved one, similar to terms like "sweetie" or "darling" in English.

If you had a different meaning in mind or a specific context where "doudou" is used, please provide more information for a more accurate explanation.