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Manager

AI DECISION MAKING SYSTEM IN BUSINESS

Admin

Customer

**DEPLOYMENT**

AI MODEL (CART)

DATA STORAGE

AI APPLICATION

AI ENGINE

SERVER DEVICE

DATABASE

BUSINESS ANALYST

USER DEVICE

**SEQUENCE DIAGRAM**

MANAGER

CUSTOMER

Data store

AI Model

Decision making System

Make decisions using the AI generated predictions

Data processing and models training with CART algorithm

Fetch data from AI model

Login and view AI predictions

Store purchase records in the database

Customer login and purchase products

**ACTIVITY DIAGRAM**