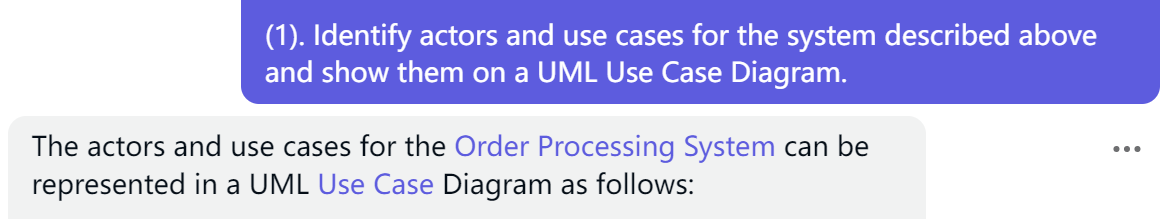
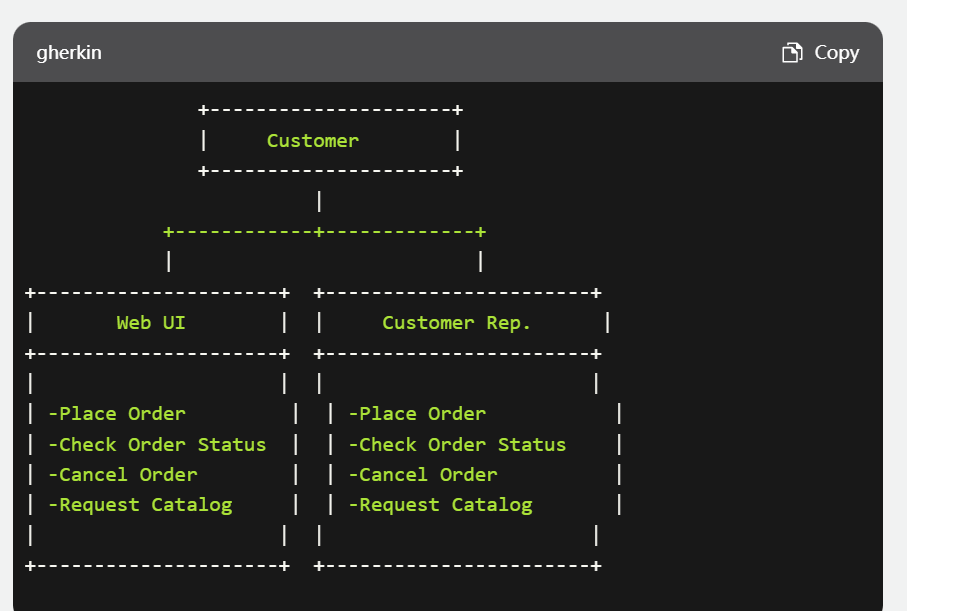
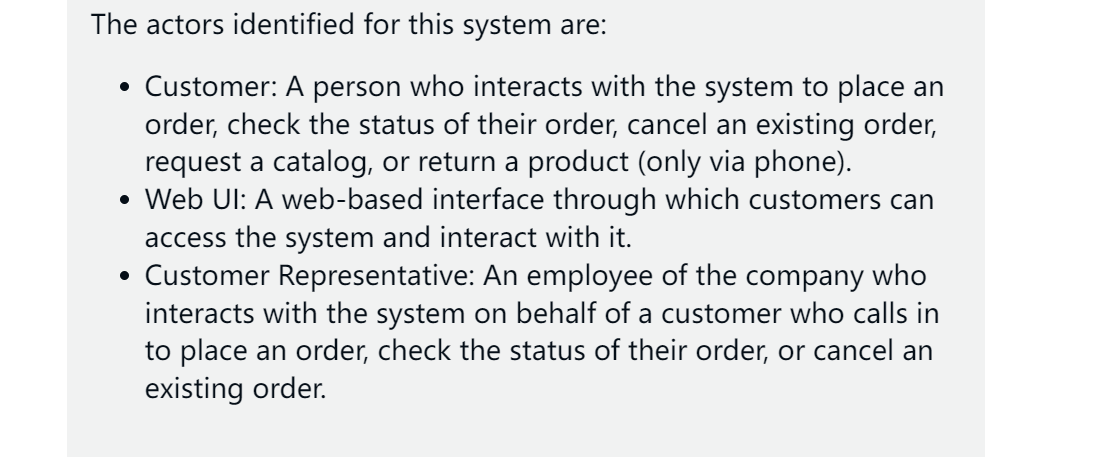
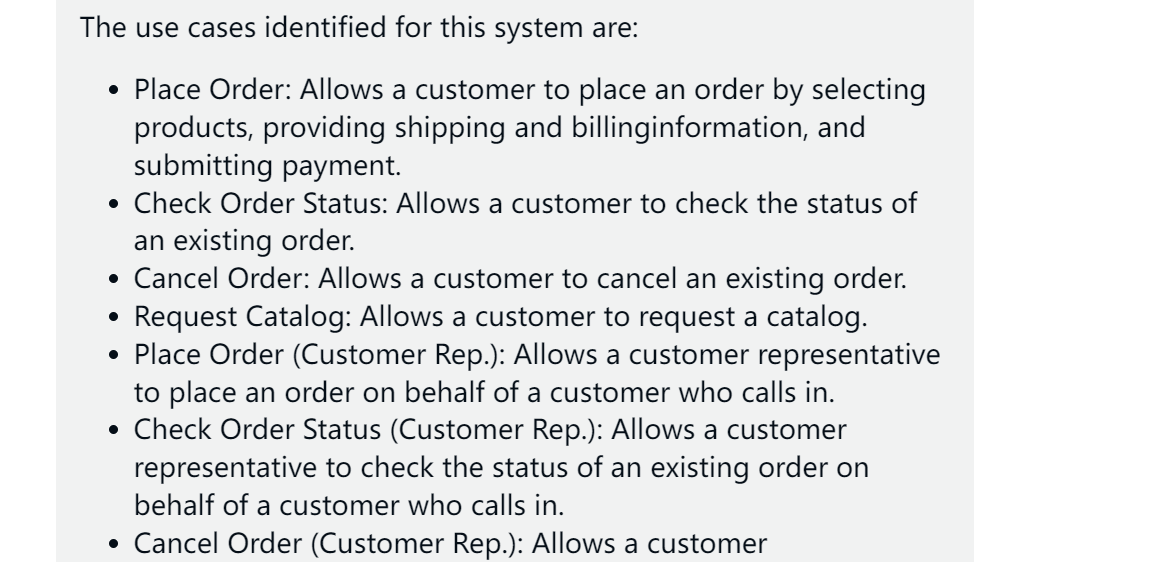
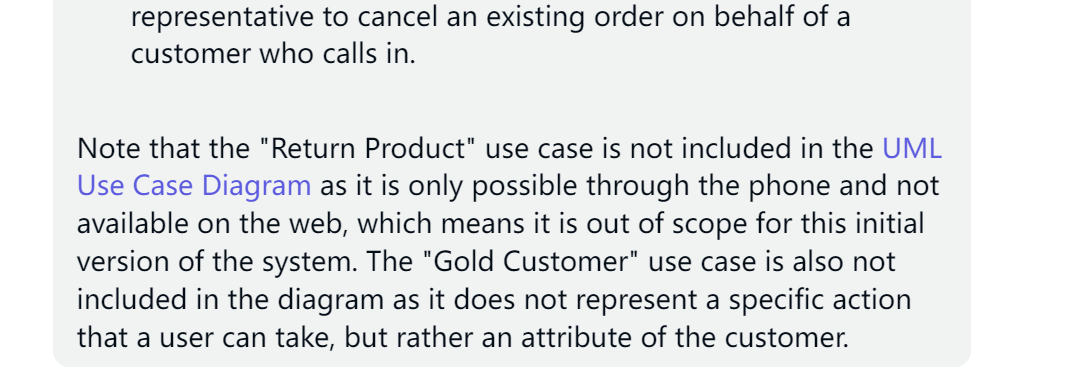
# UseCase Diagram

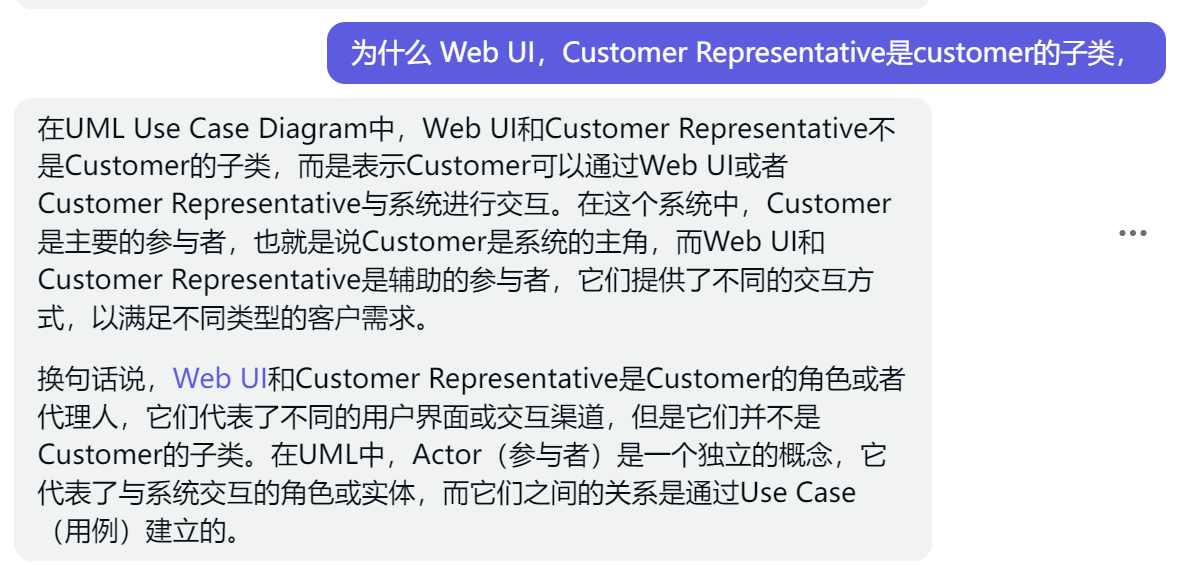


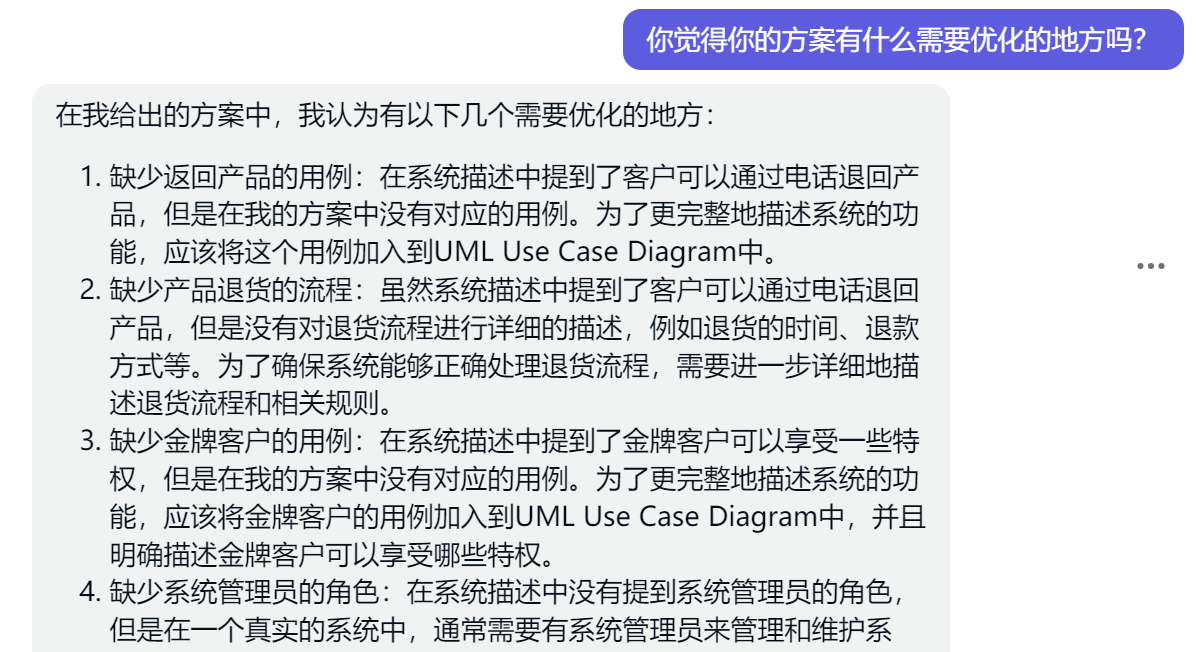


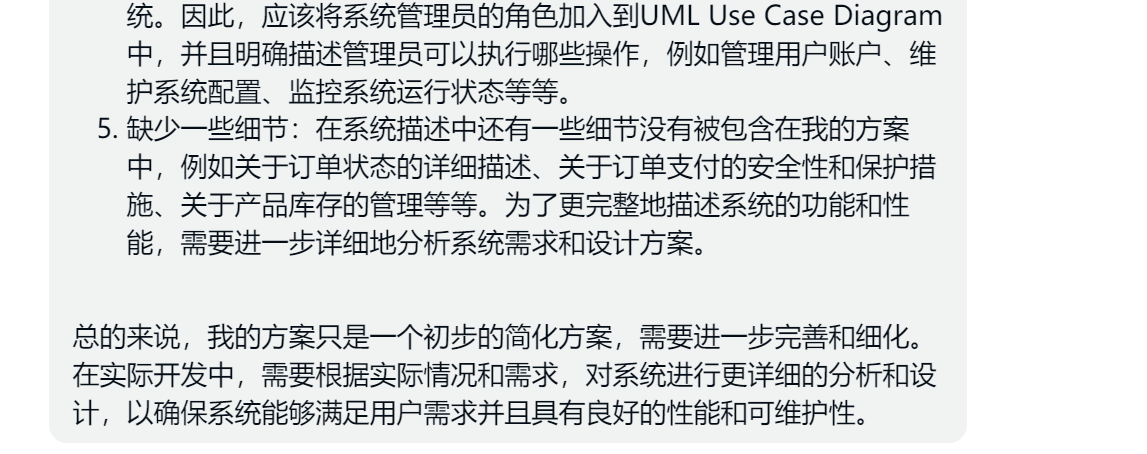


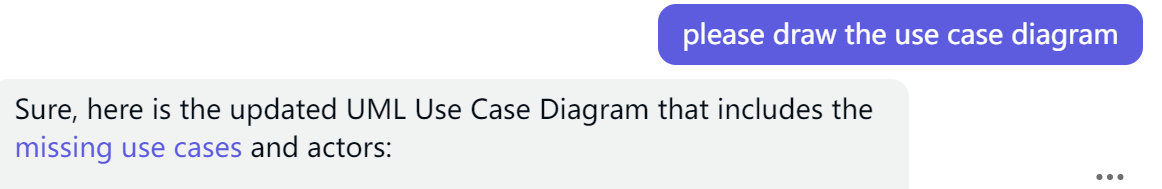


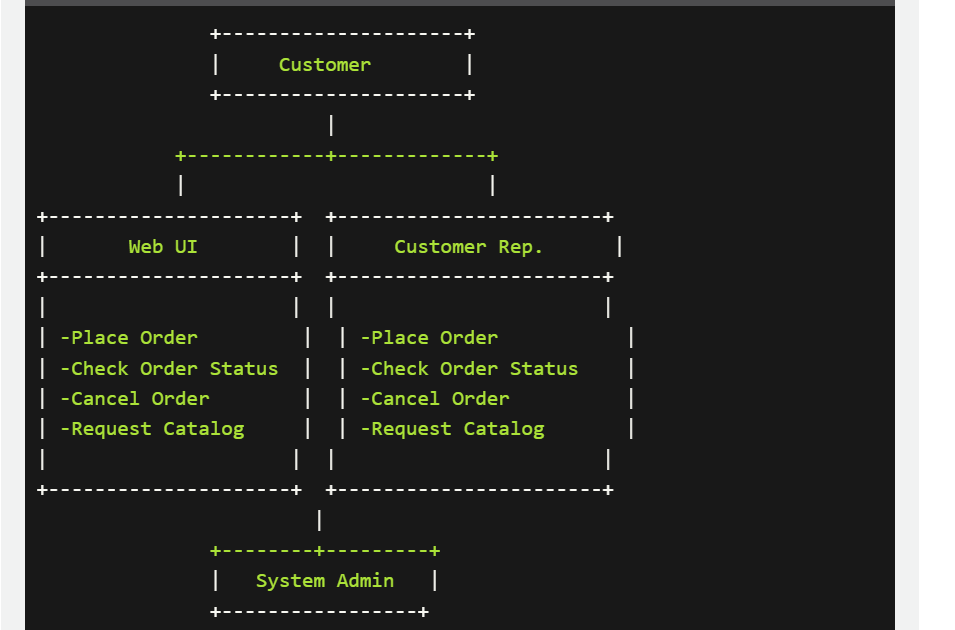


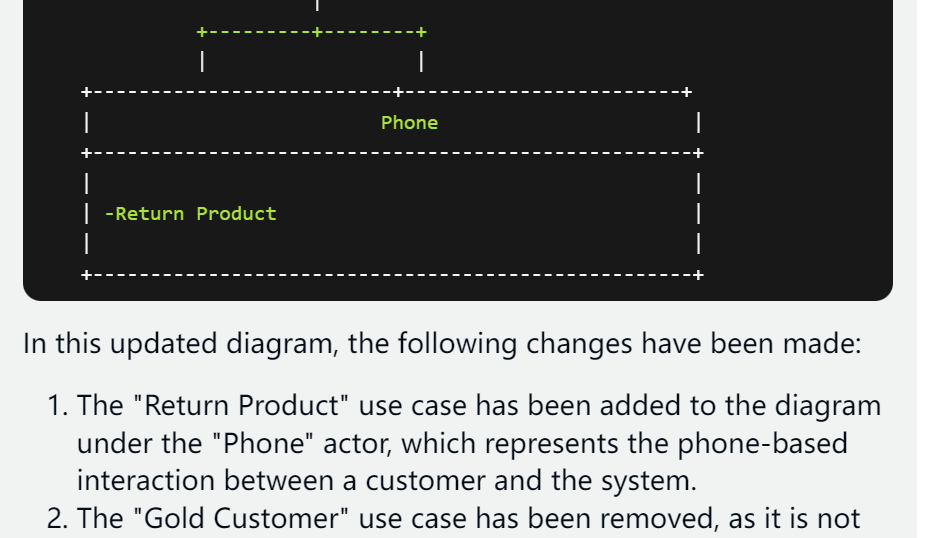


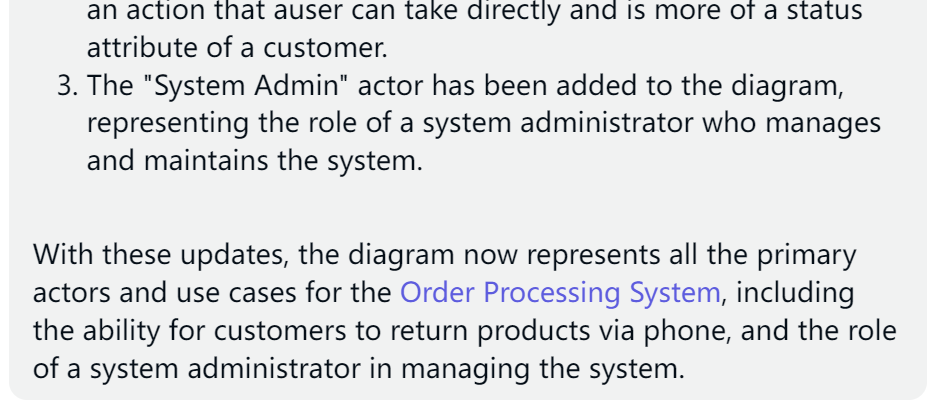


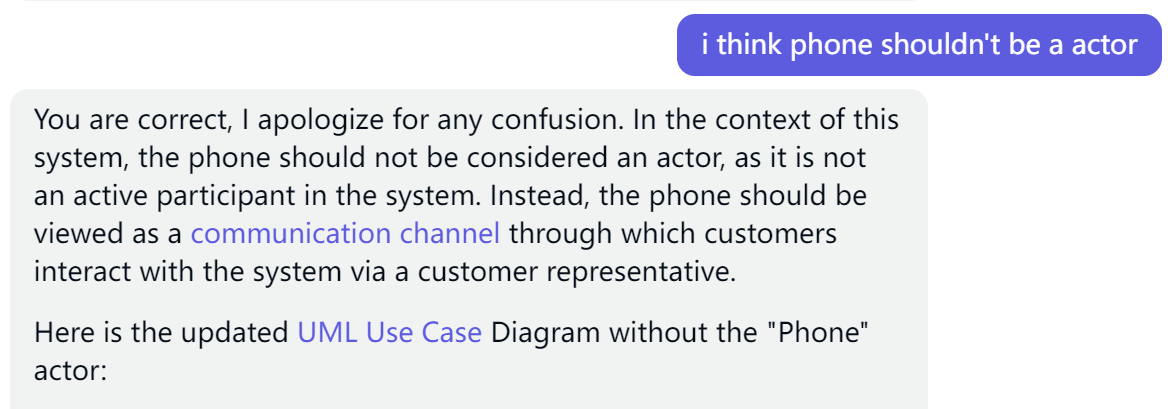




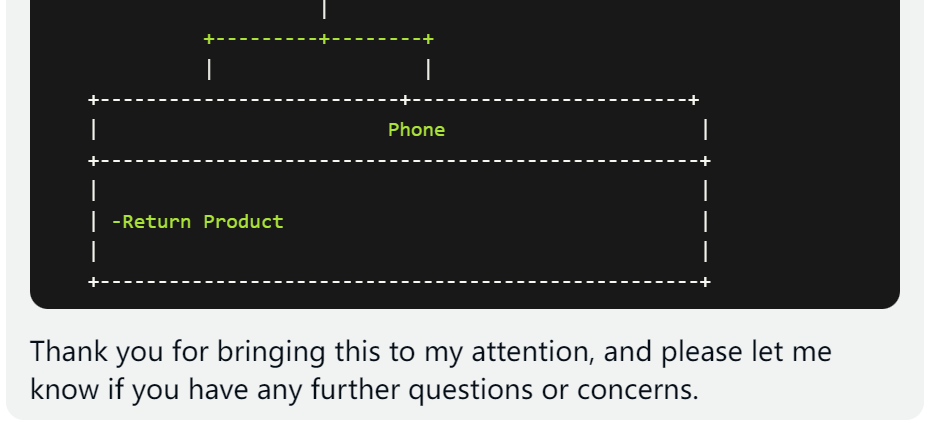


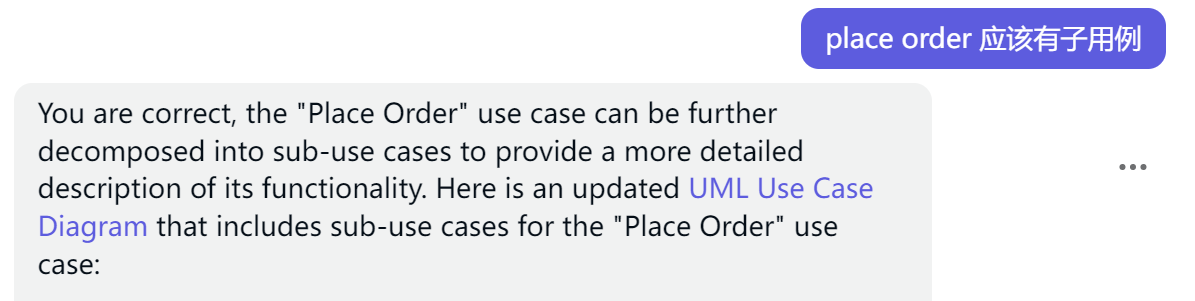


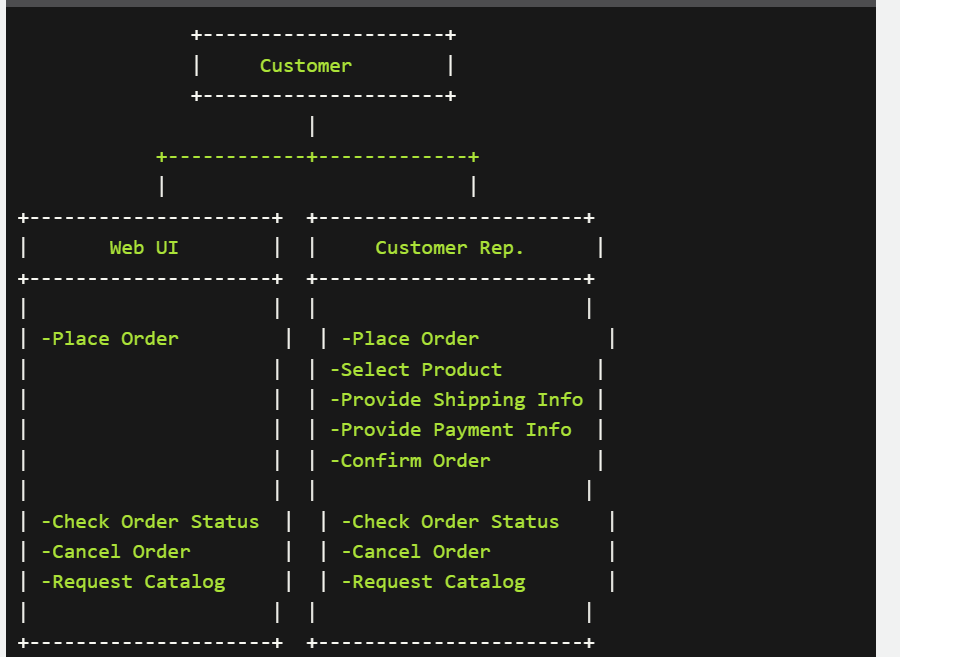


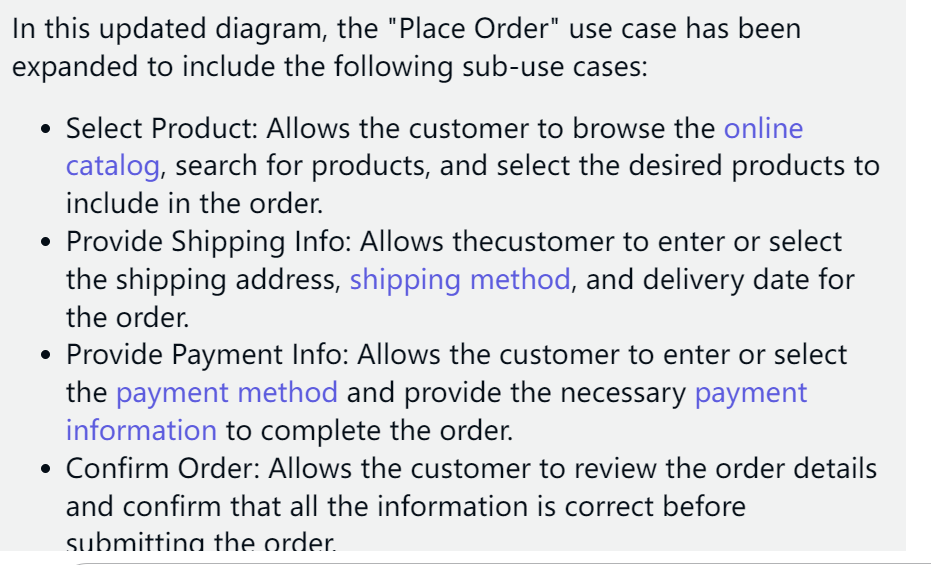




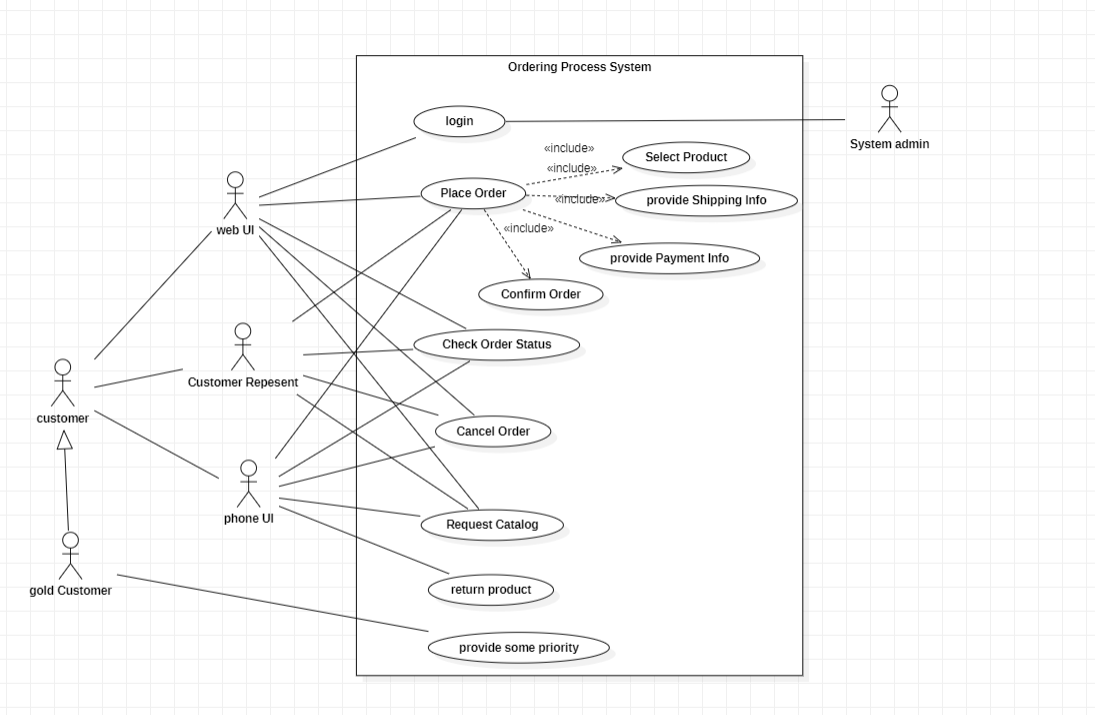




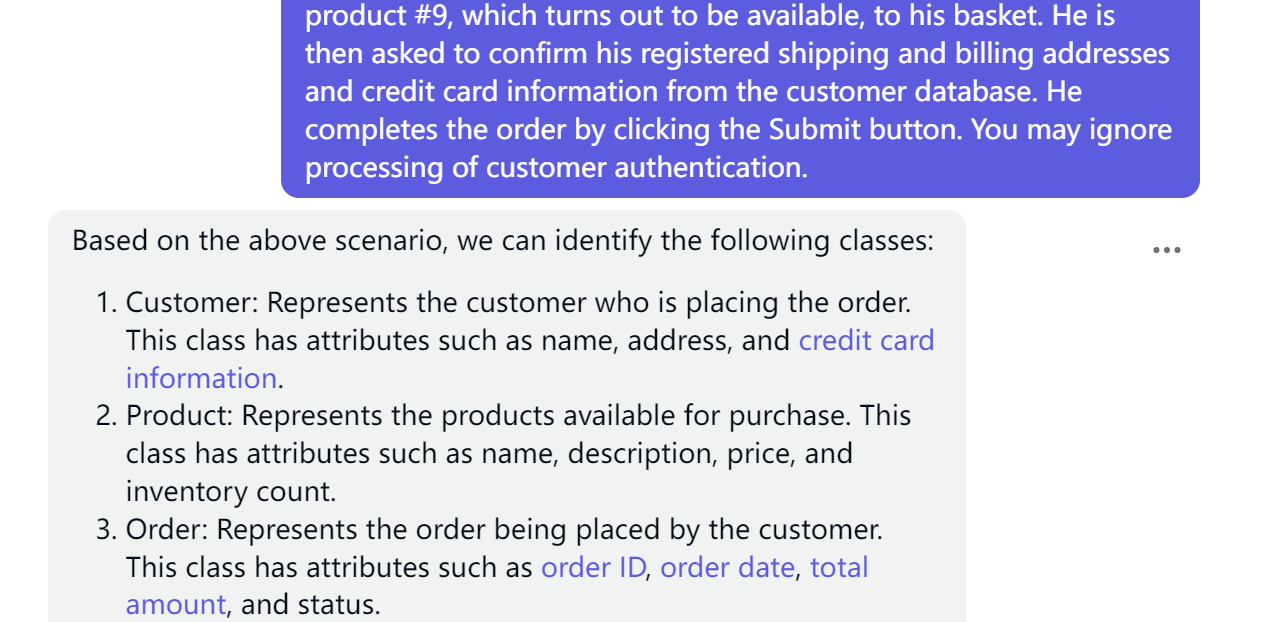


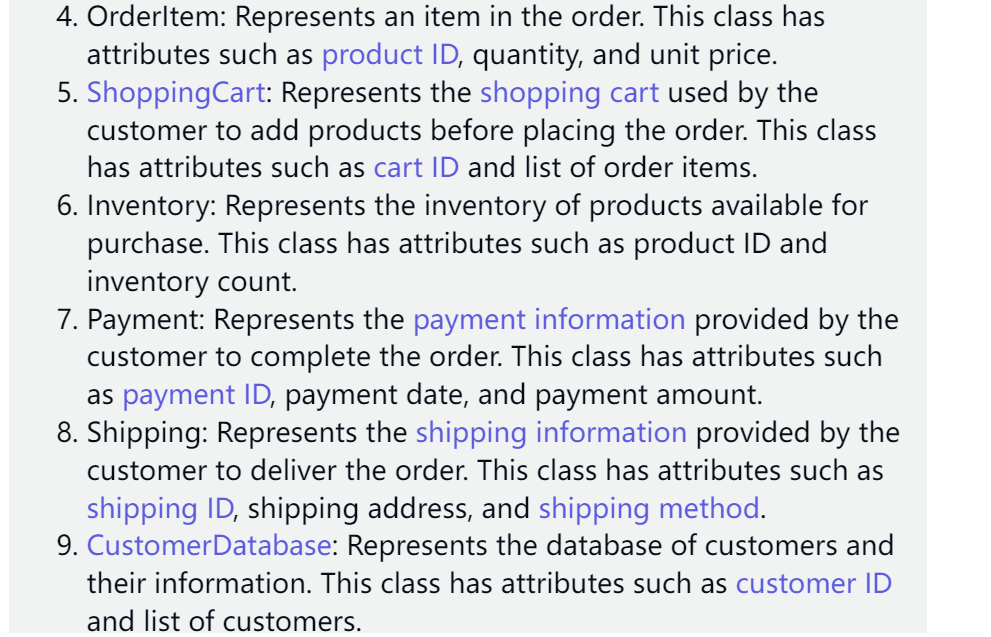


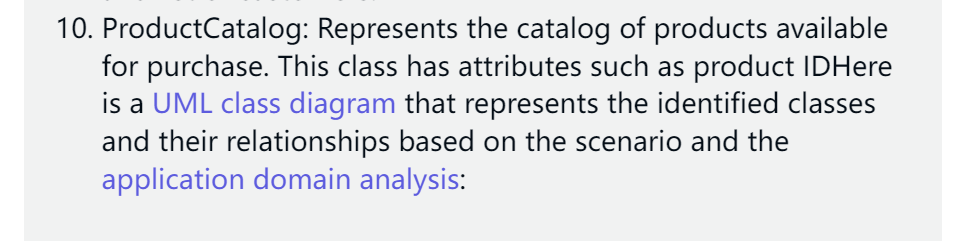




# Class Diagram

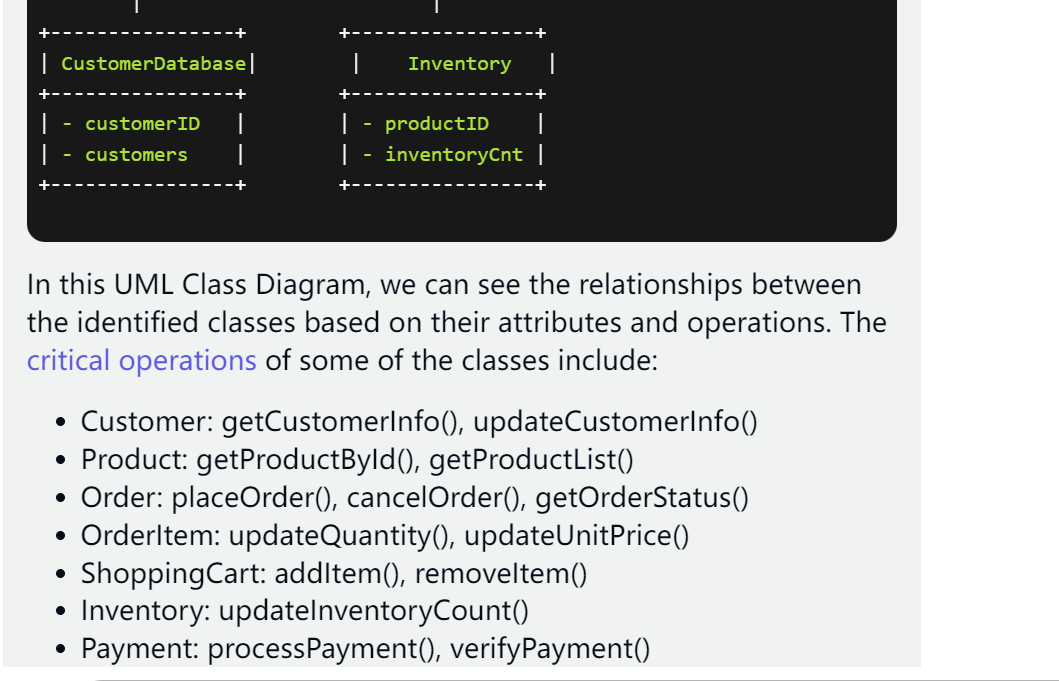


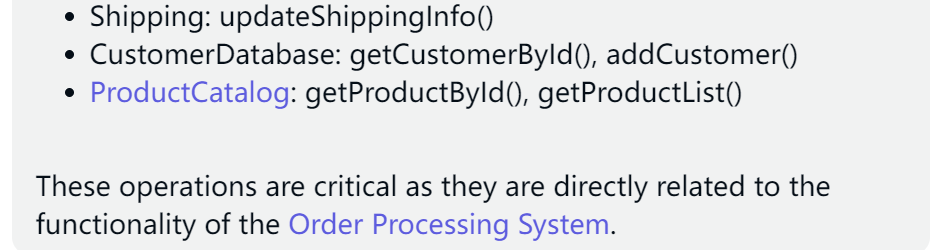


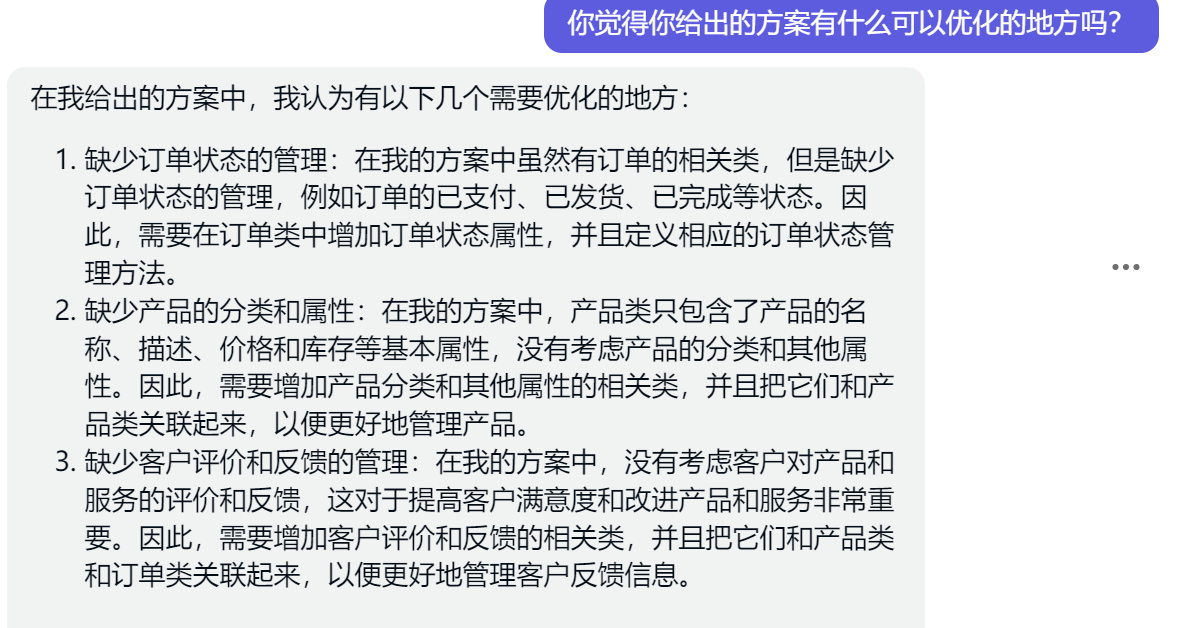


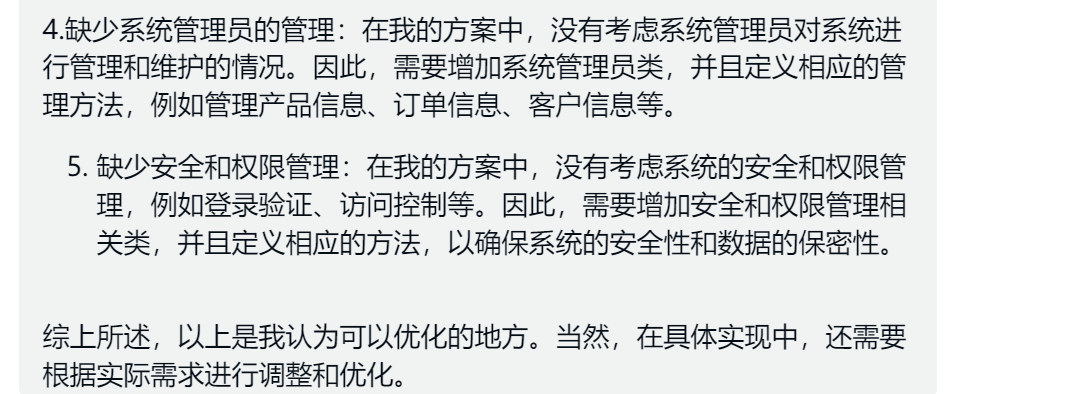


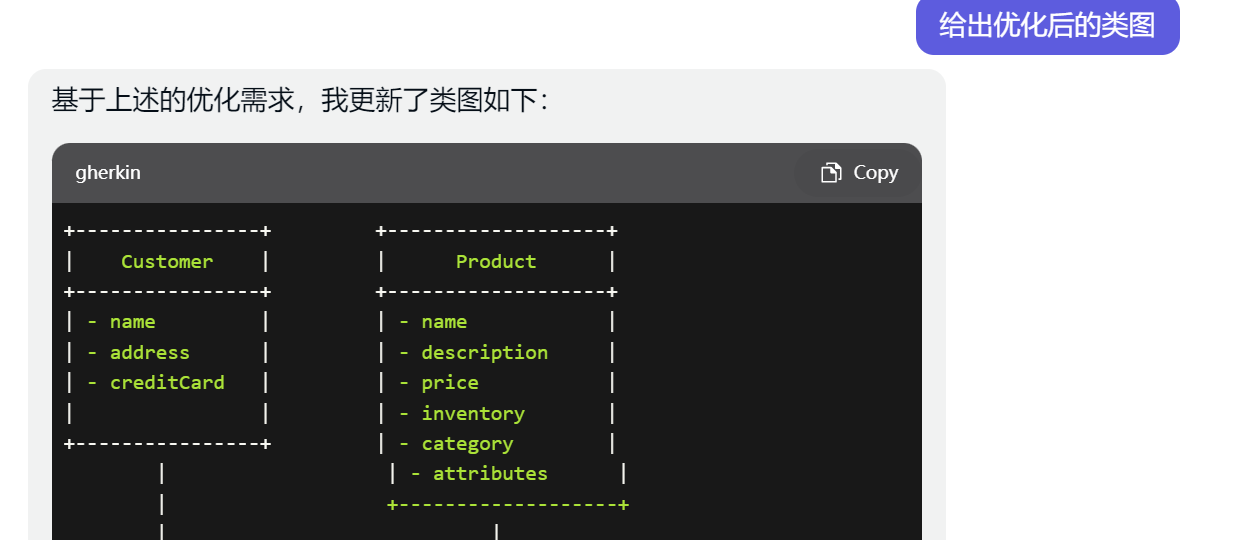










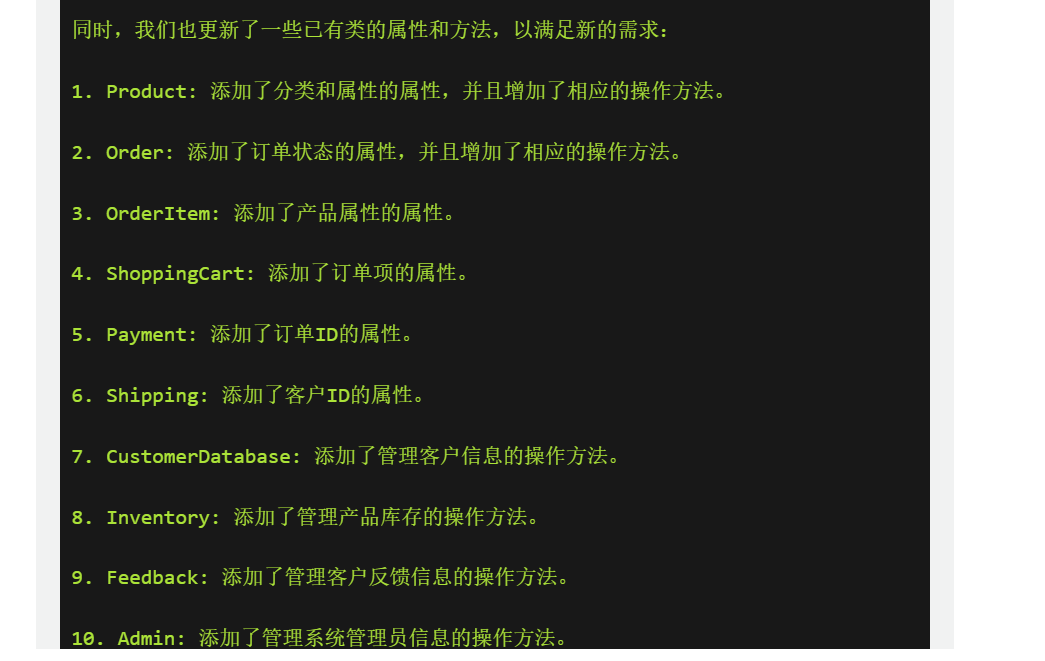


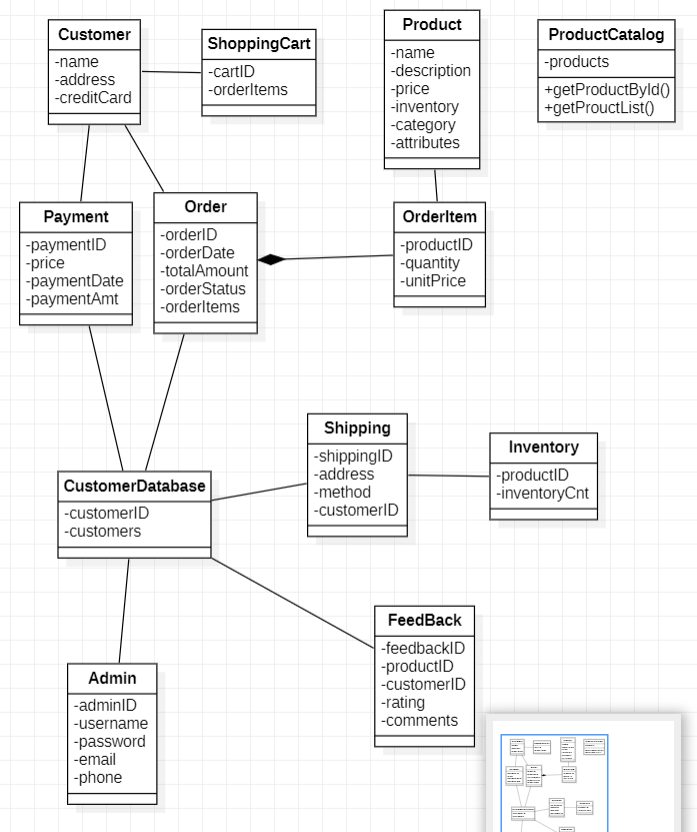












# Sequence Diagram

