# **Design modelling (UML Diagram)**

for

**Retail and E-commerce: Demand Forecasting** 

Version 1.0

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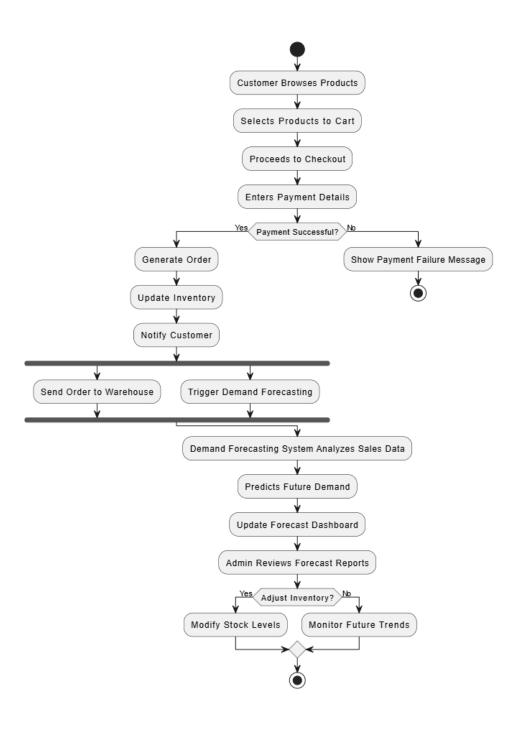
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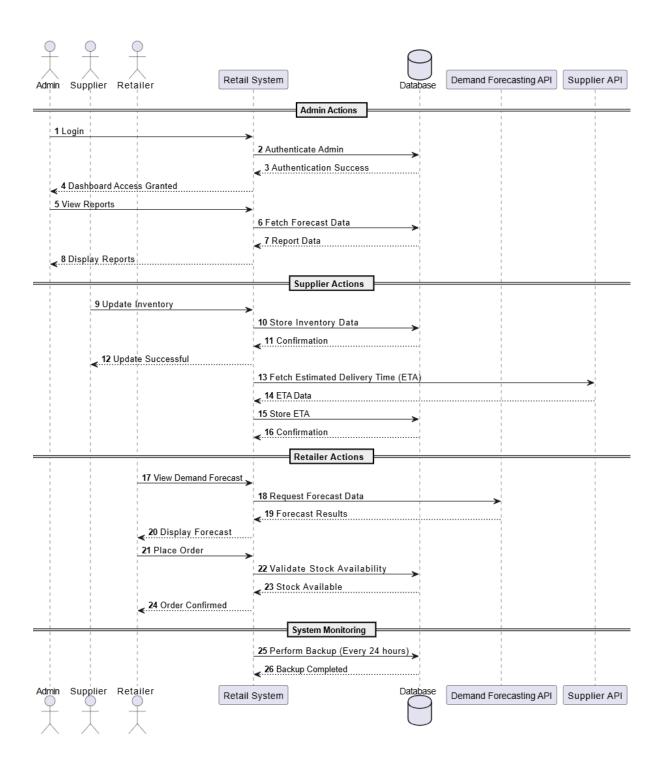
Ajay Ingle (202302040021)

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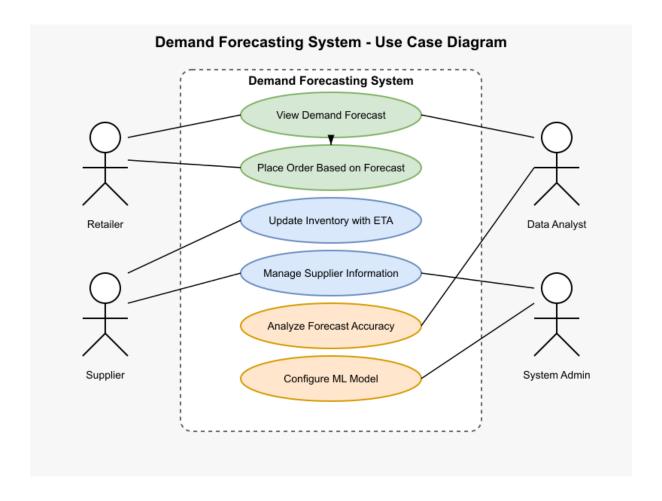
#### 1. Activity Diagram



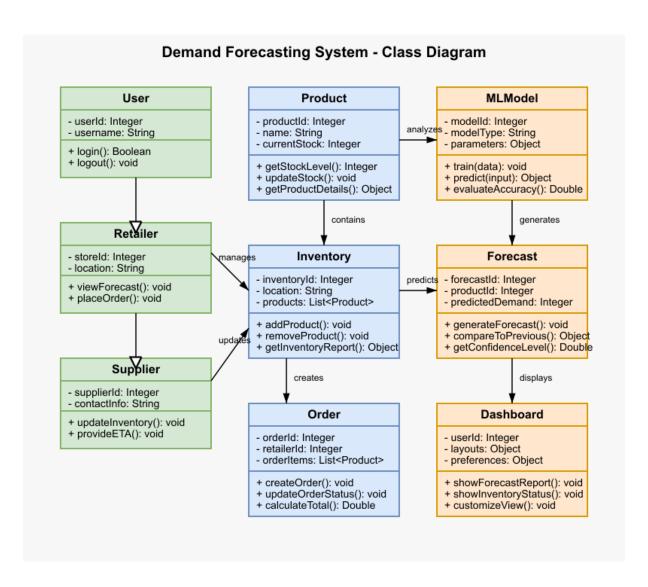
#### 2. Sequence Diagram



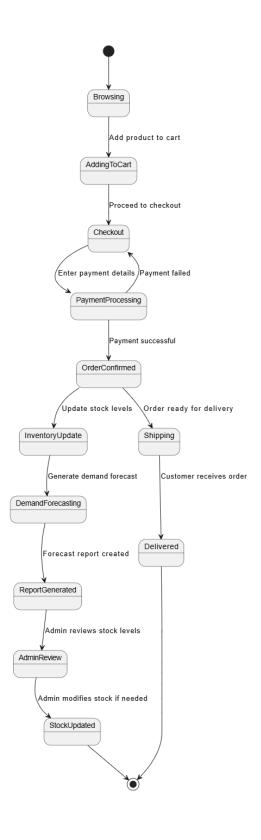
## 3. Use-Case Diagram



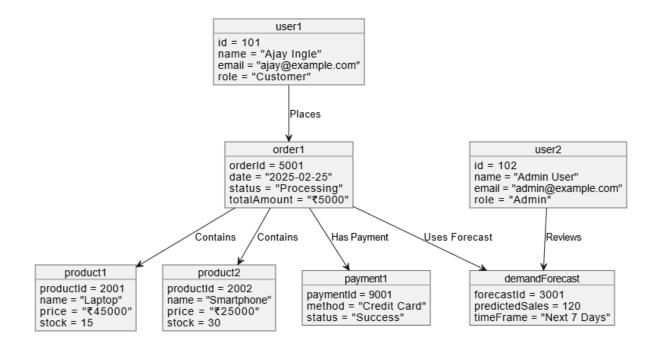
#### 4. Class Diagram



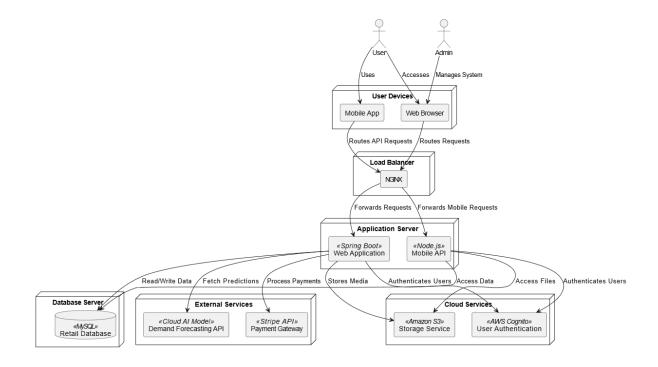
## 5. State Machine Diagram



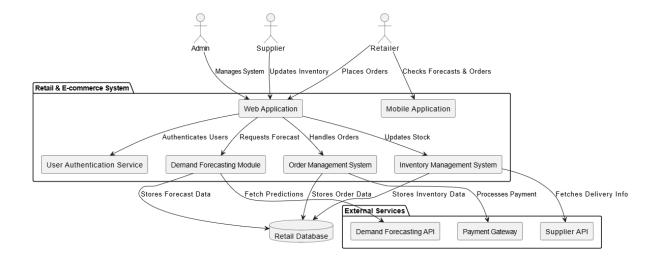
#### 6. Object Diagram



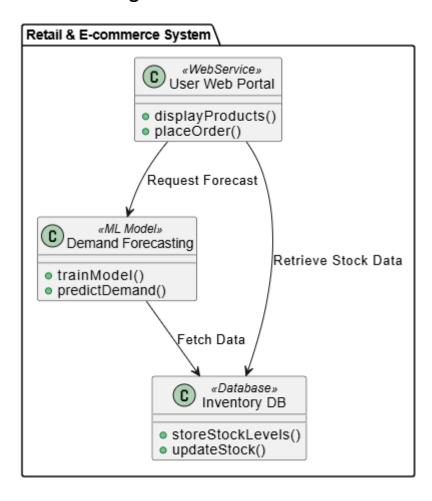
# 7. Deployment Diagram



## 8. Component Diagram



#### 9. Profile Diagram



#### 10. Timing diagram

#### **Order Processing Timing Diagram**

