



NATIONAL UNIVERSITY OF COMPUTER AND EMERGING SCIENCES

Software Design and Architecture

Group ASSIGNMENT 4

NAME :	Rayyan Ahmed	(22I-2489)
	Fayyaz Khan	(22I-2713)
	Safdar Jan	(22I-8804)

SECTION: SE(F)

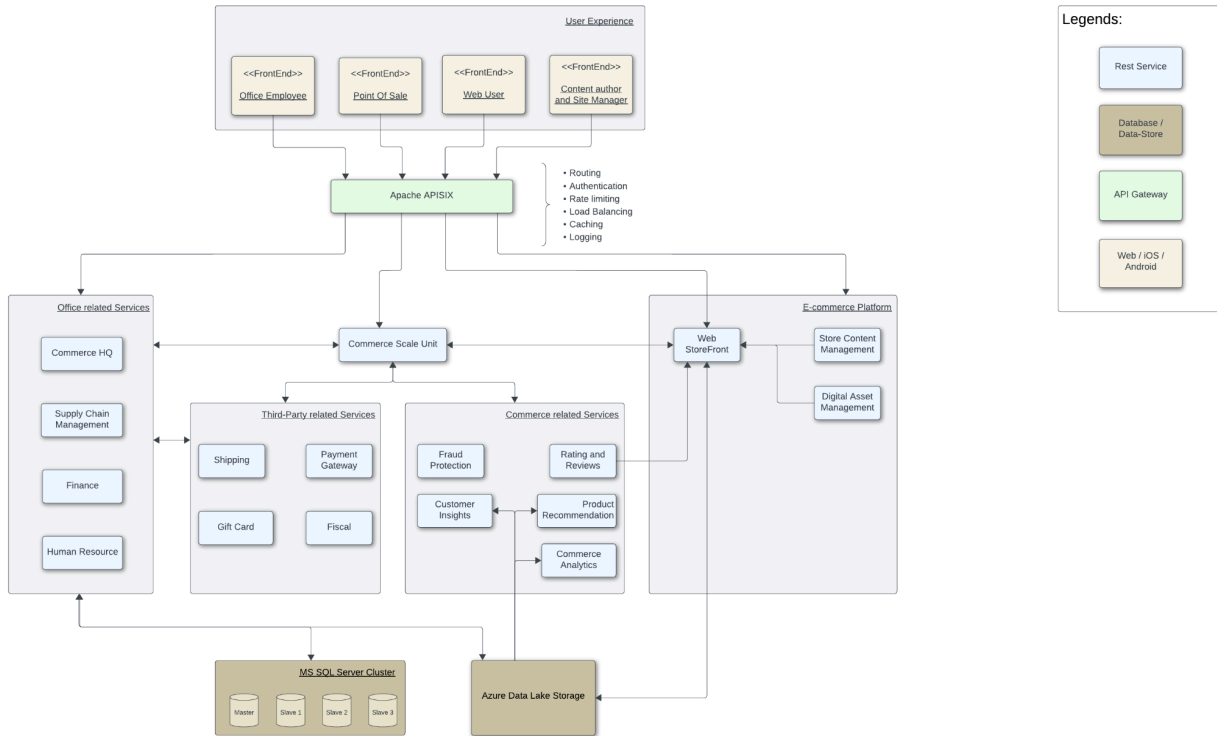
SUBMITTED ON: 14 , MAY, 2024

SUBMITTED TO: Dr Kubaib Amjad Alam

Topic : High Level Architecture, Kruchen 4+1 Model

1. High Level Architecture:

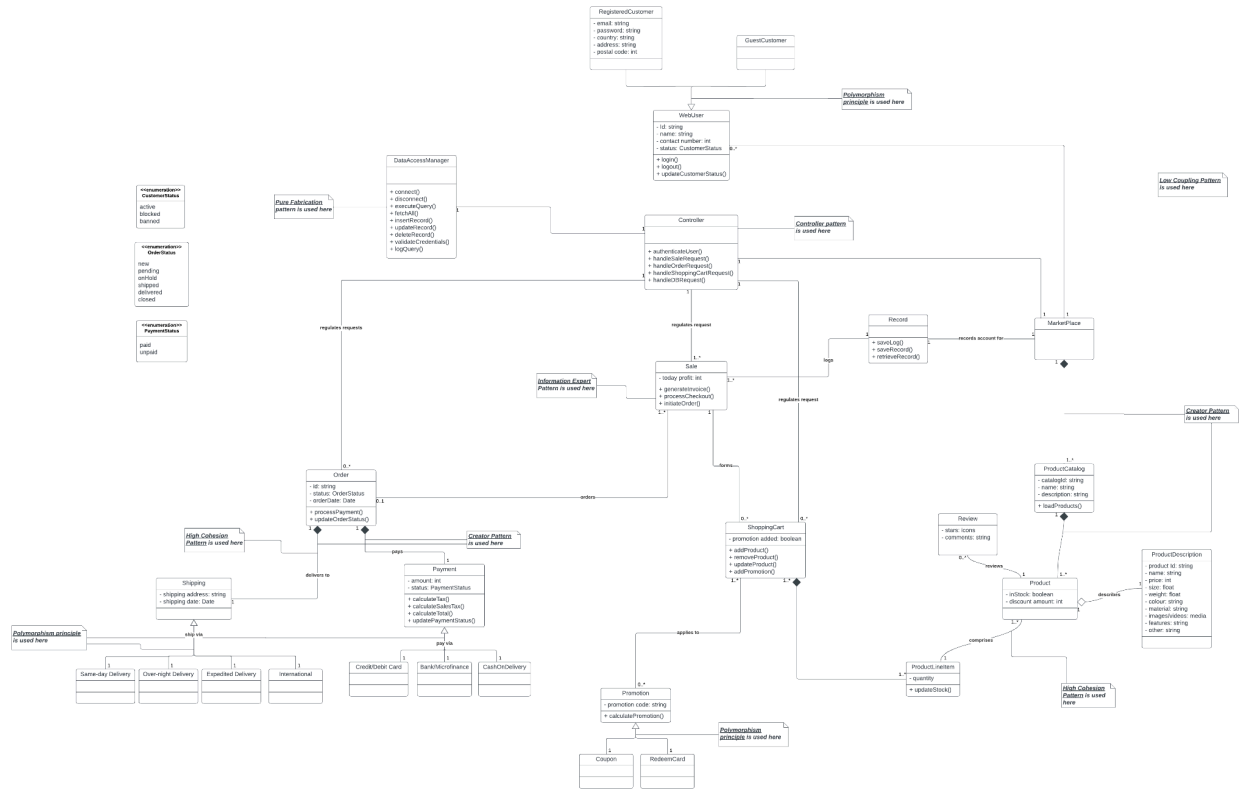
High Level Architecture



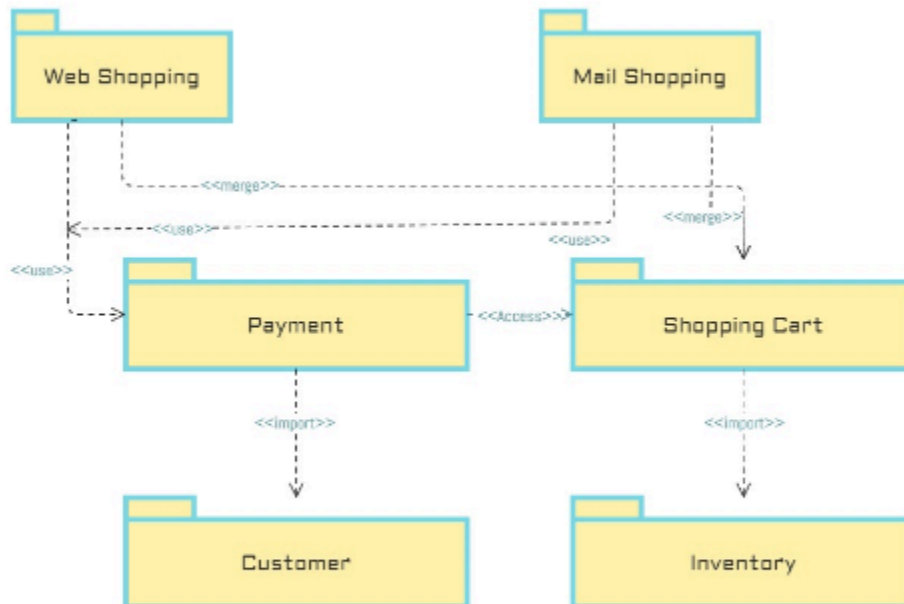
2. Logical View:

First we made:

Class Diagram:

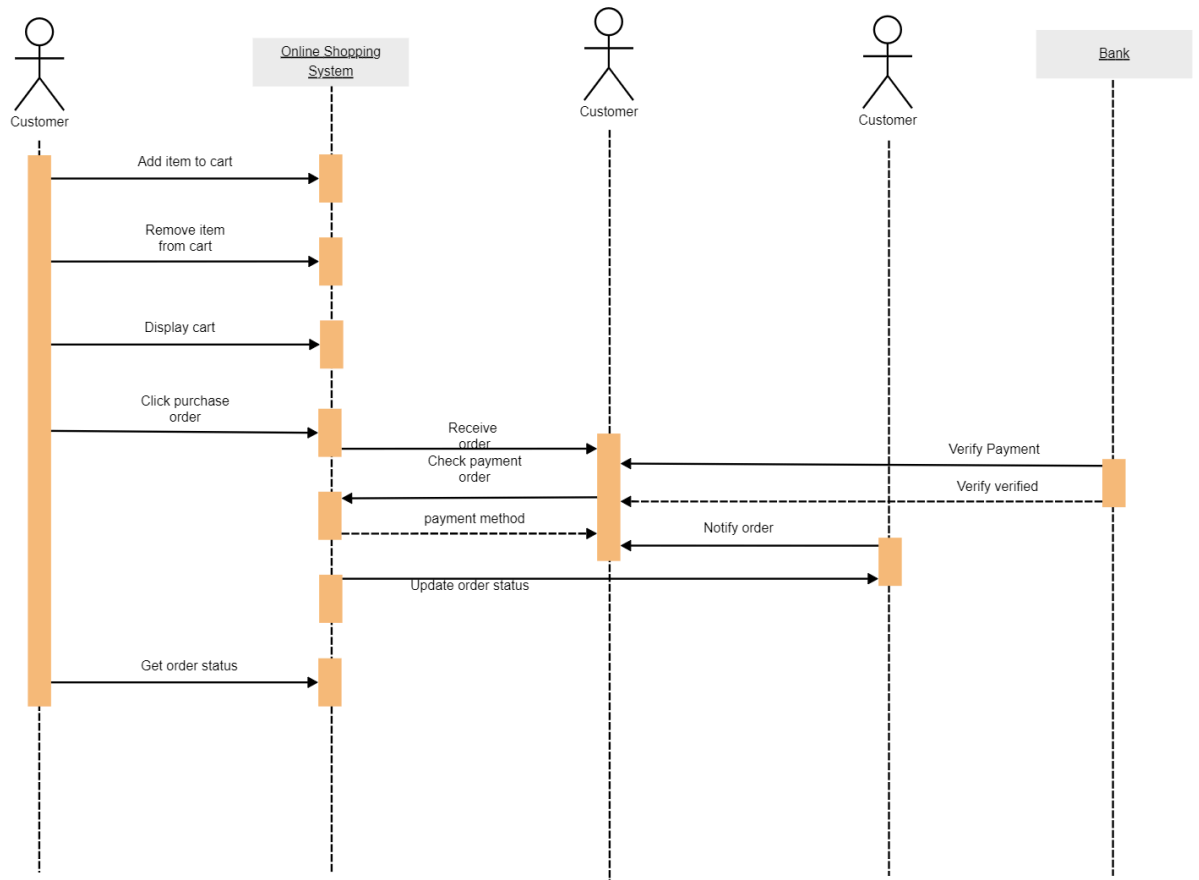


Then we made Package Diagram:

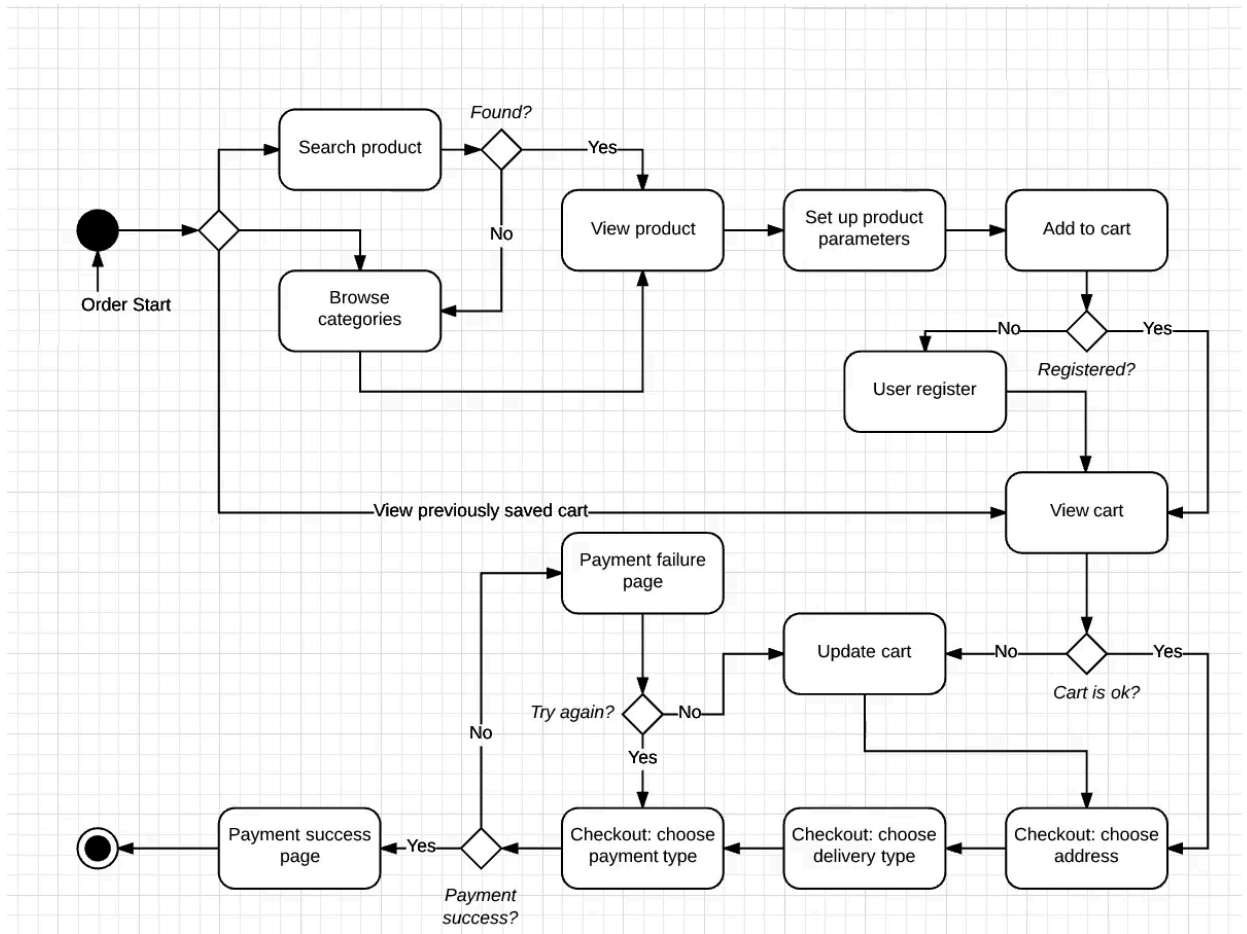


3. Process View:

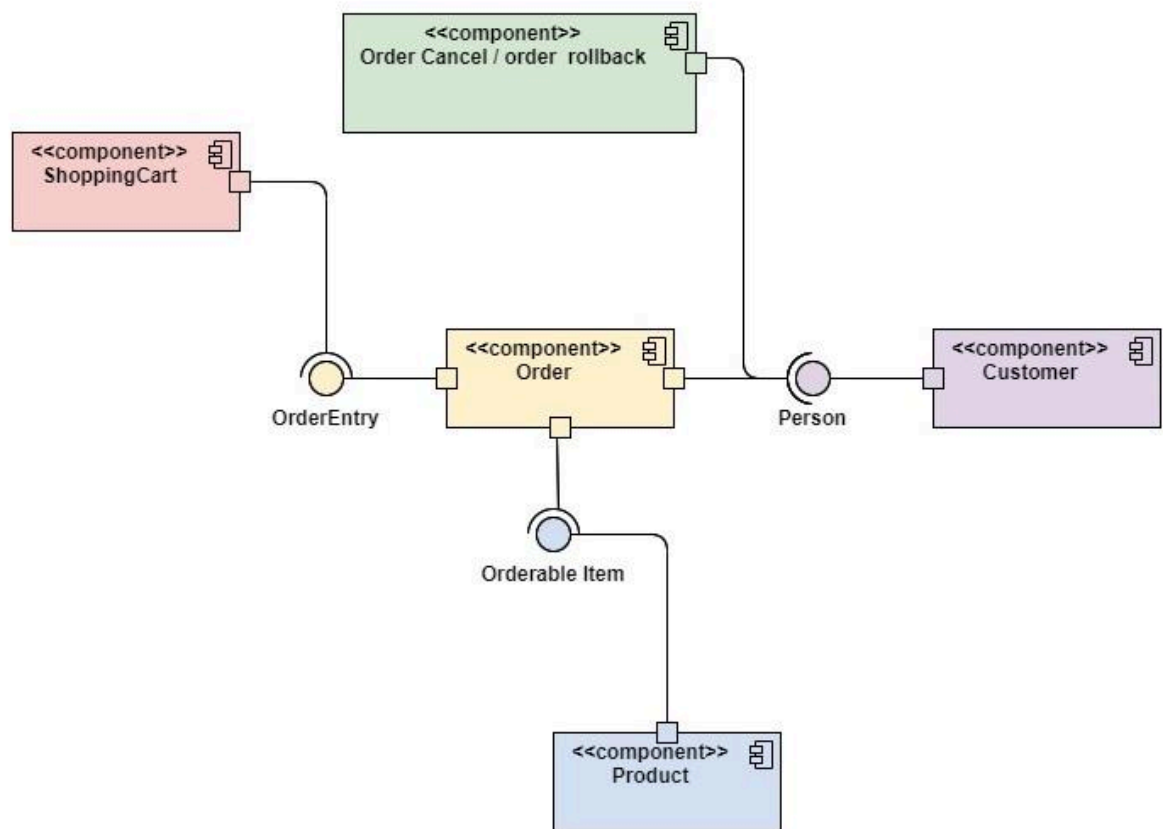
Sequence Diagram:



Activity Diagram:



4. Implementation View: Component Diagram:



5. Deployment View:

Deployment Diagram:

