

# Virtusa Business Case

## Music Accessories E-Commerce Website

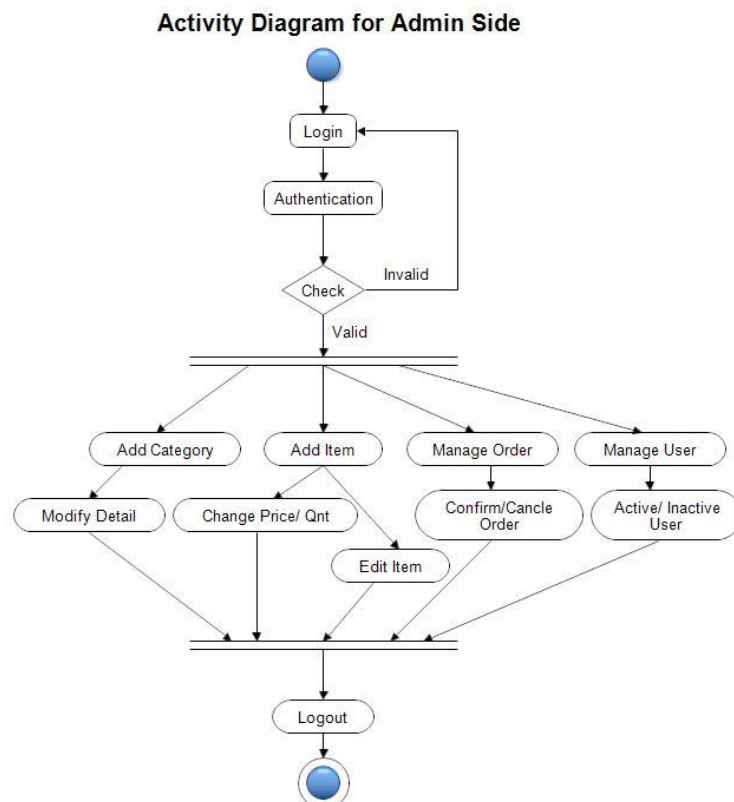
**Group Members -** Kush Sharma

Karan Mehta

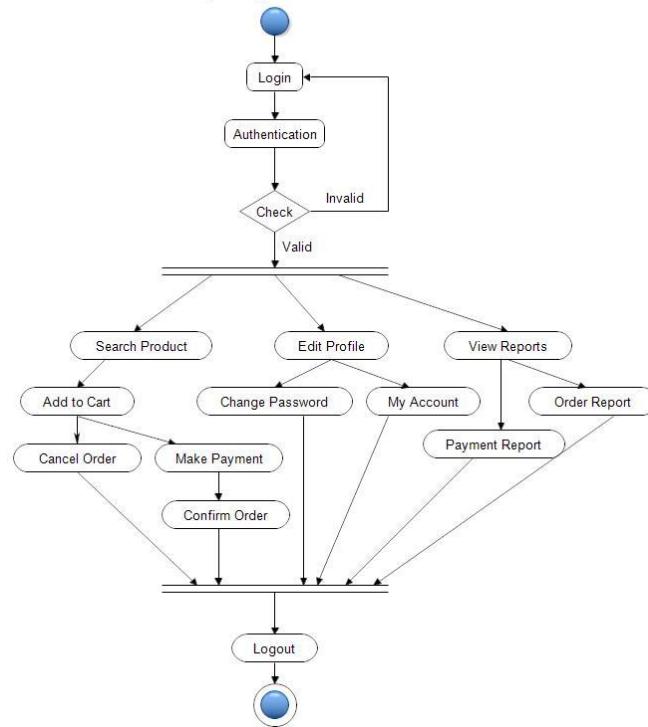
**Introduction** - In this project, we plan to build an e-commerce music accessories website that gives any user a first hand access to music accessories such as guitars, amplifiers, vinyl records etc across all brands from all around the world.

Following are the UML Diagrams for the same:-

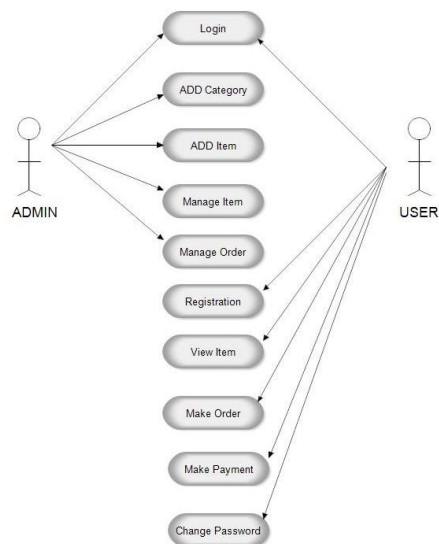
### 1. Activity Diagram



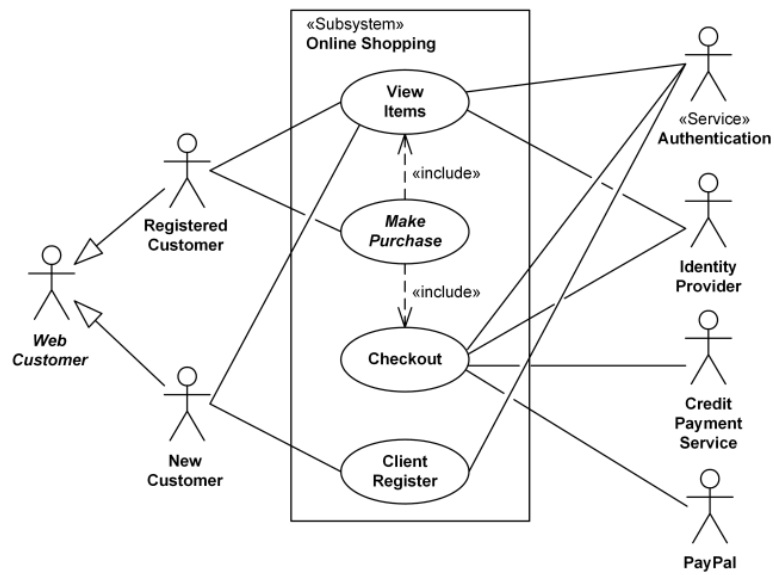
**Activity Diagram for User Side**



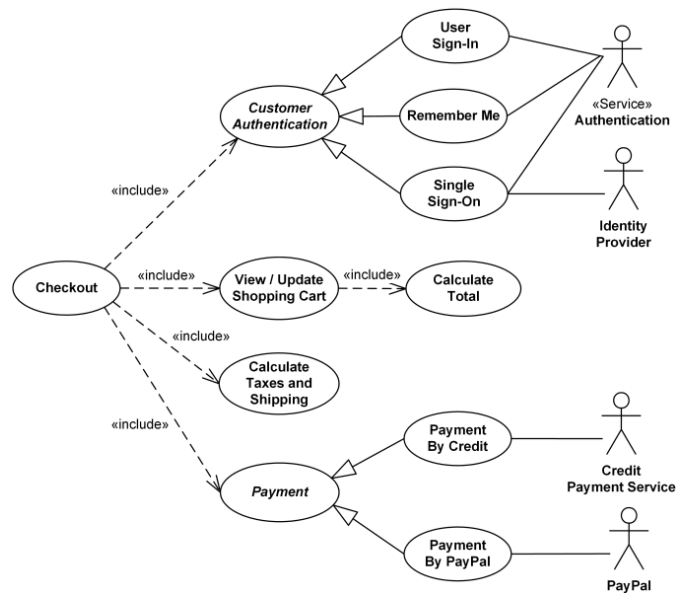
## 2. Use Case Diagrams



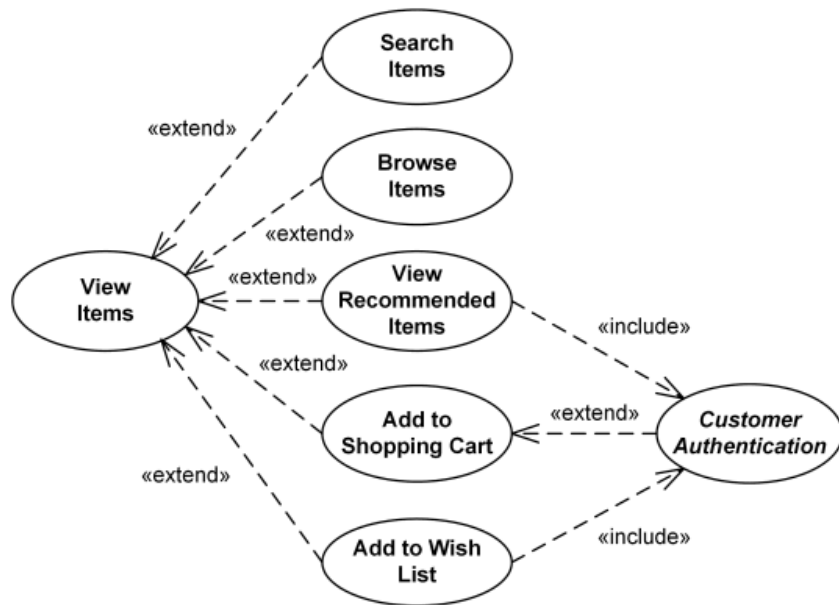
**Online Shopping Use Case Diagram**



**Case Diagram for Online Shopping System**

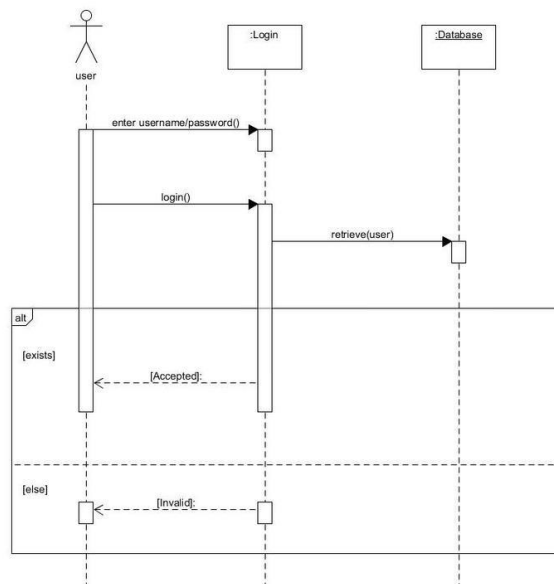


**Case Diagram for “Checkout”**

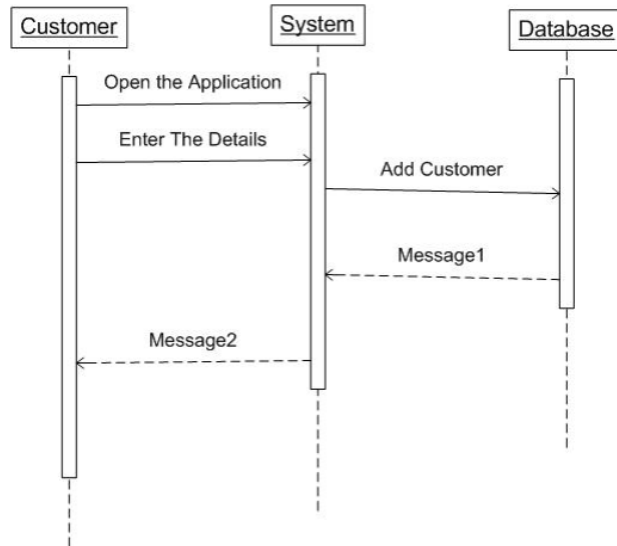


**Case Diagram for “View Items”**

### 3. Sequence Diagrams



**Sequence Diagram - Customer Login**



**Sequence Diagram - Customer Registration**

## 4. Class Diagram

