# VISVESVARAYA TECHNOLOGICAL UNIVERSITY

"JnanaSangama", Belgaum -590014, Karnataka.



# LAB REPORT on

# **OBJECT ORIENTED MODELLING AND DESIGN**

Submitted by

S SHREE LAKSHMI (1BM19CS136)

in partial fulfillment for the award of the degree of BACHELOR OF ENGINEERING in COMPUTER SCIENCE AND ENGINEERING



B.M.S. COLLEGE OF ENGINEERING
(Autonomous Institution under VTU)
BENGALURU-560019
May-2022 to July-2022

# B. M. S. College of Engineering,

Bull Temple Road, Bangalore 560019

(Affiliated To Visvesvaraya Technological University, Belgaum)

### **Department of Computer Science and Engineering**



#### **CERTIFICATE**

This is to certify that the Lab work entitled "Object Oriented Modelling and Design Lab" carried out by S SHREE LAKSHMI (1BM19CS136), who is a bonafide student of B. M. S. College of Engineering. It is in partial fulfillment for the award of Bachelor of Engineering in Computer Science and Engineering of the Visvesvaraya Technological University, Belgaum during the year 2022. The Lab report has been approved as it satisfies the academic requirements with respect to Object Oriented Modelling and Design - (20CS6PCOMD) work prescribed for the said degree.

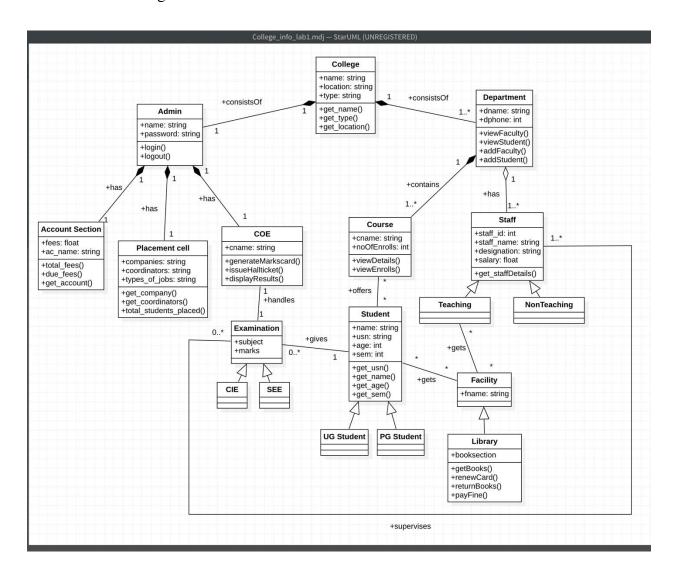
Sheetal V A
Assistant Professor
Department of CSE
BMSCE, Bengaluru

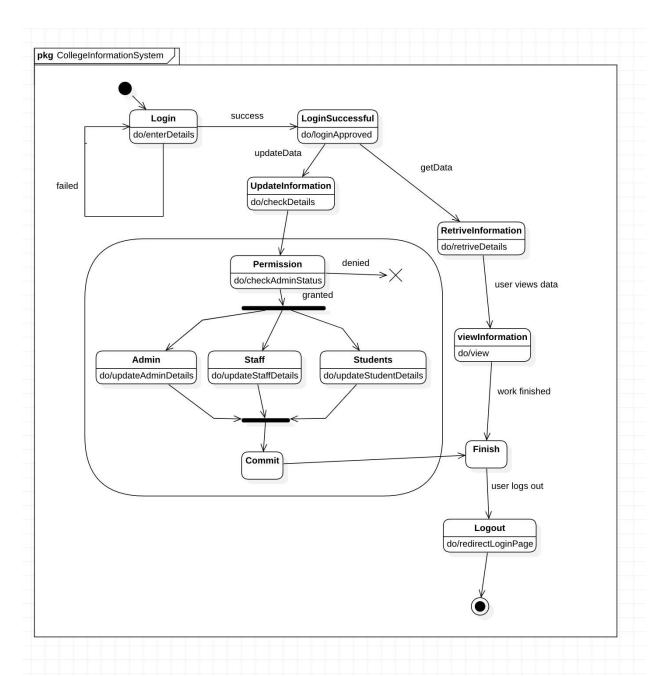
**Dr. Jyothi S Nayak**Professor and Head
Department of CSE
BMSCE, Bengaluru

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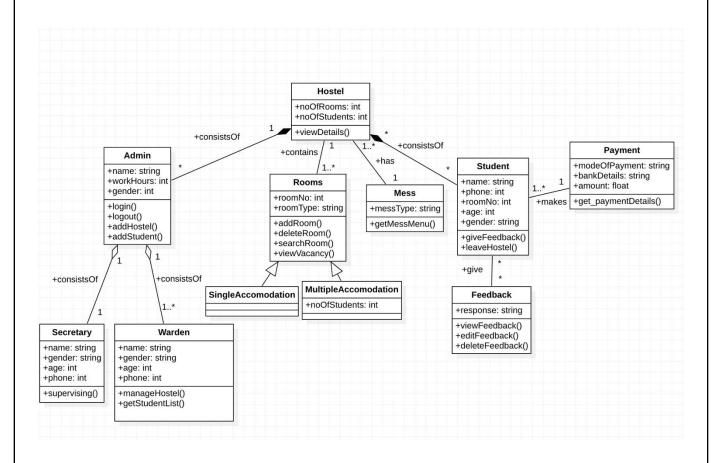
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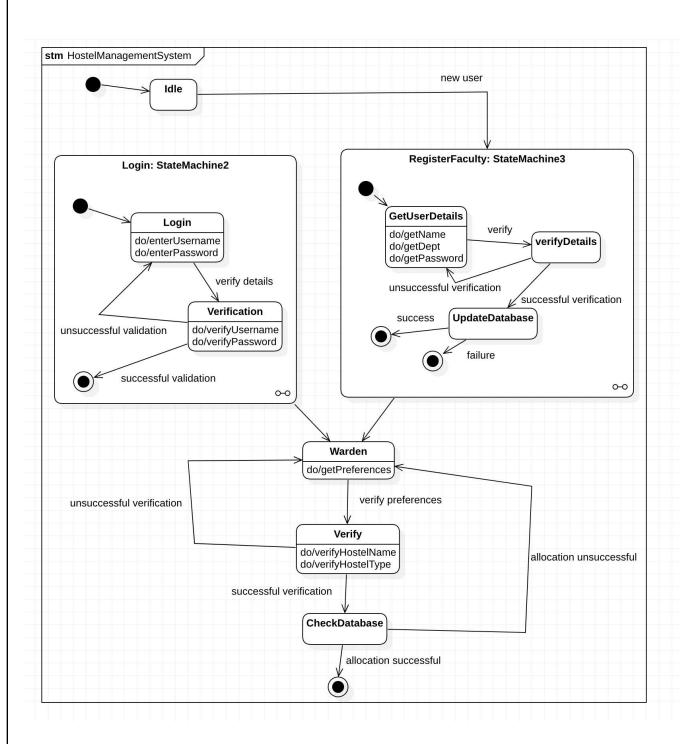
#### 1. COLLEGE INFORMATION SYSTEM



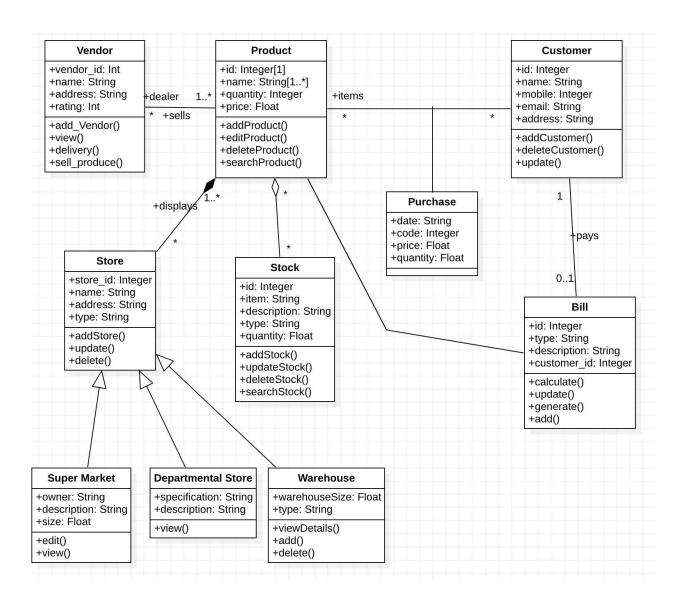


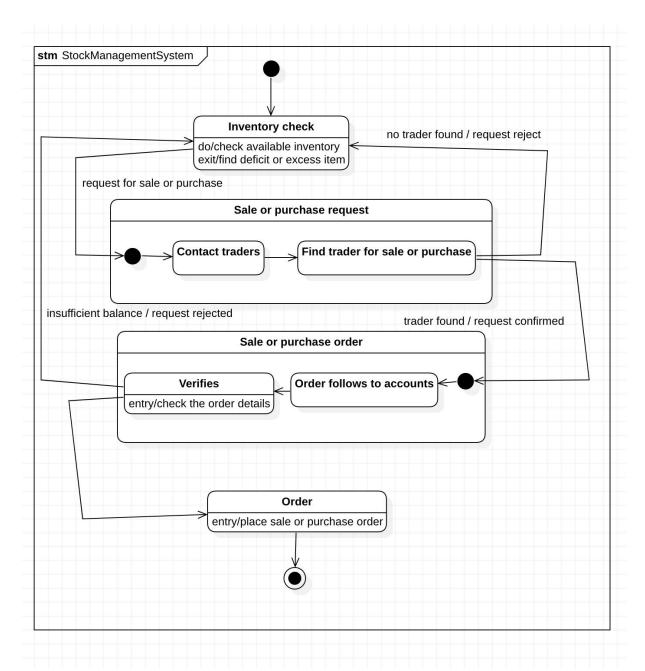
#### 2. HOSTEL MANAGEMENT SYSTEM



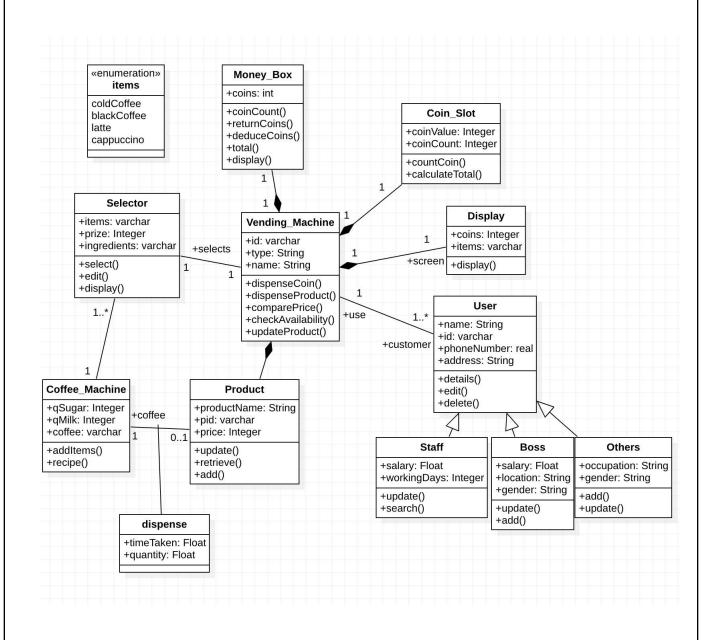


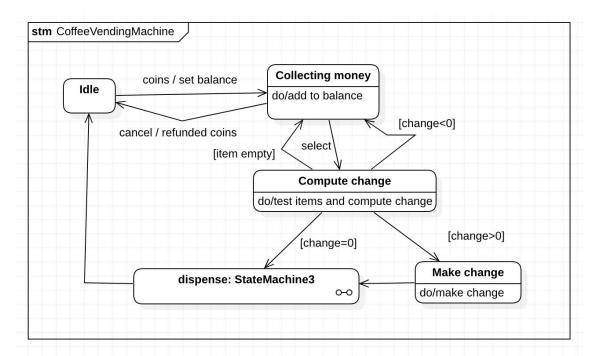
#### 3. STOCK MANAGEMENT SYSTEM

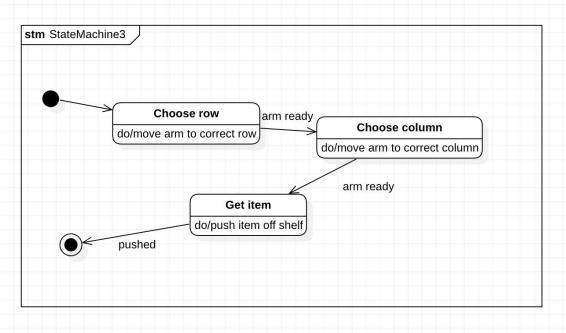




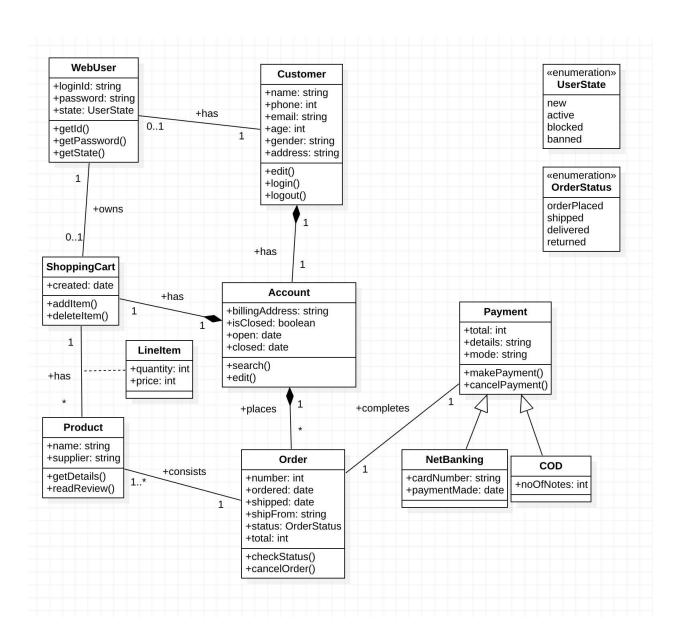
#### 4. COFFEE VENDING MACHINE

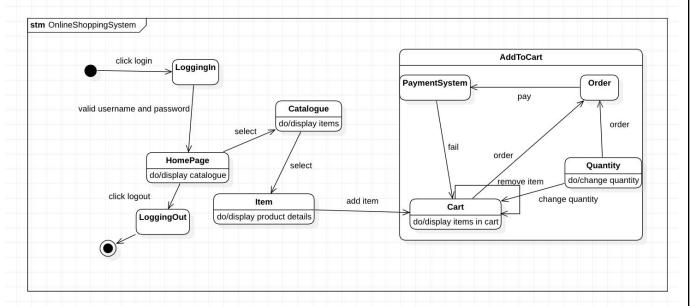


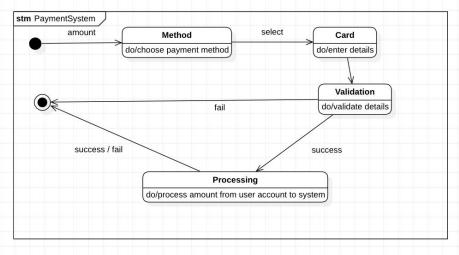




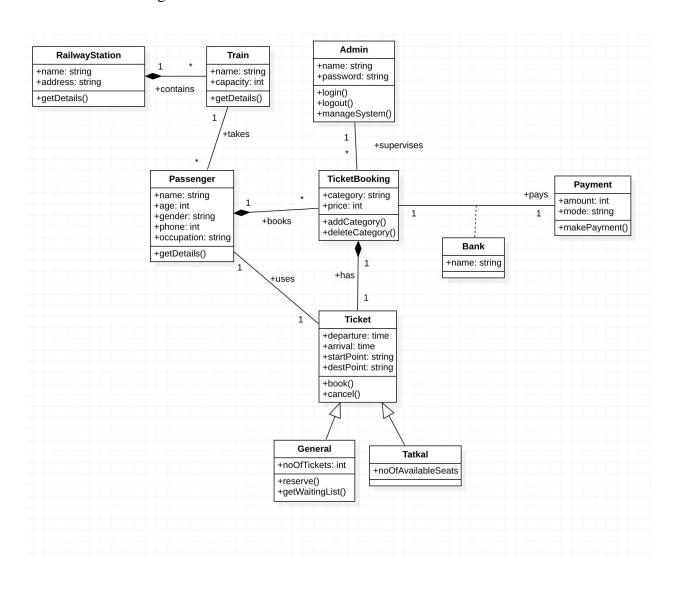
#### 5. ONLINE SHOPPING SYSTEM

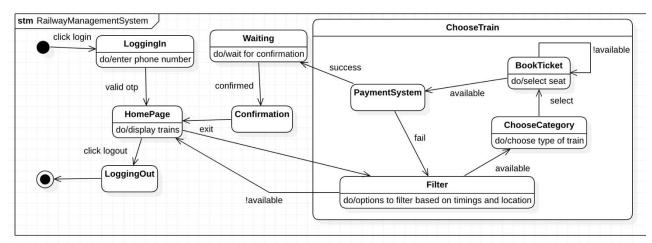


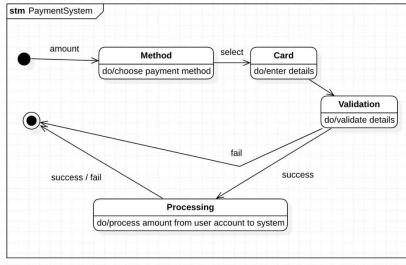




#### 6. RAILWAY RESERVATION SYSTEM







#### 7. GRAPHICS EDITOR SYSTEM

