

Design Document: Yankee Candle

Team members:

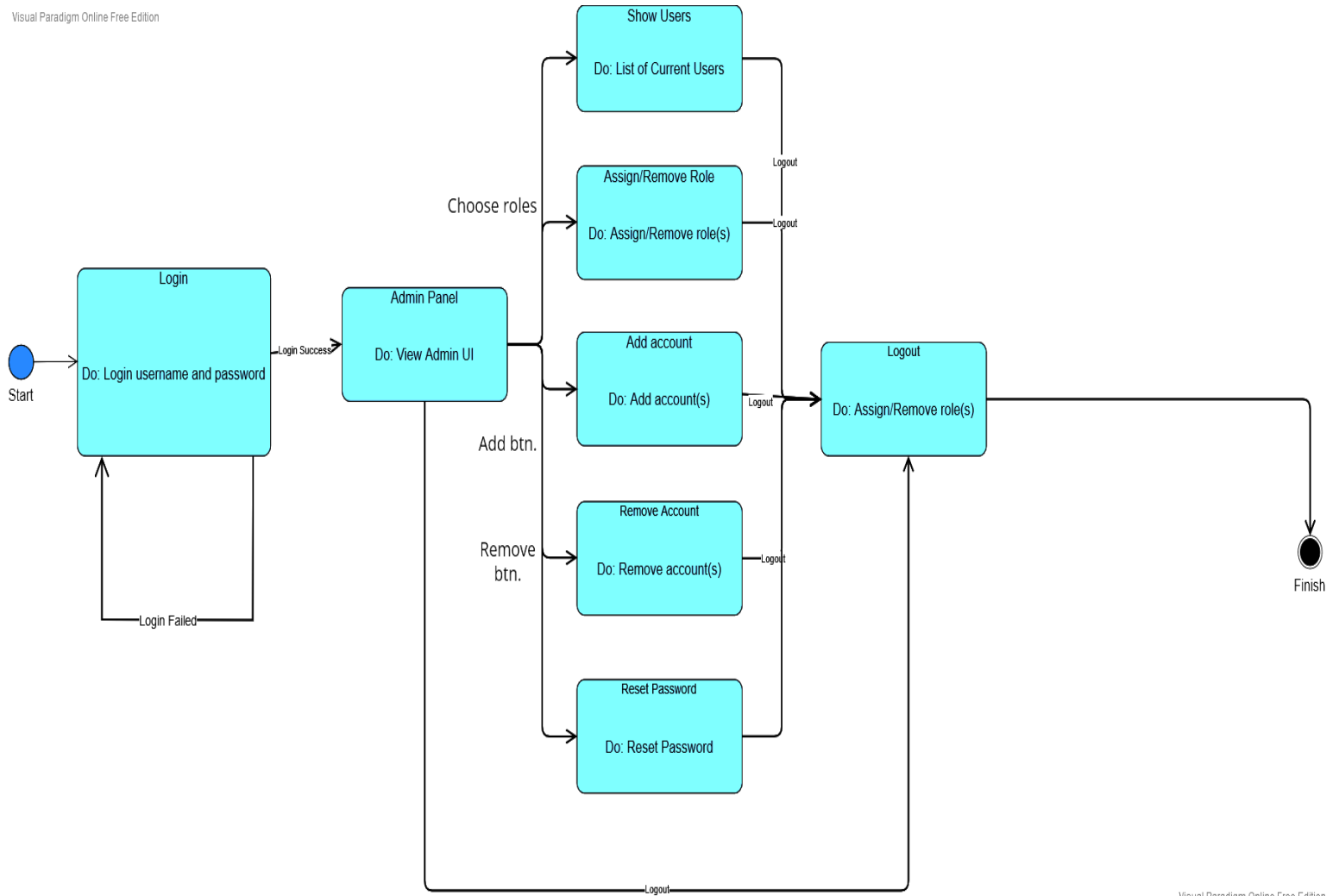
Jamie Hernandez
Kayla Kirkley
Logan Jolicoeur
Dominique Simmons

CSC 340 Spring 2022

Finite State Machine Diagram:

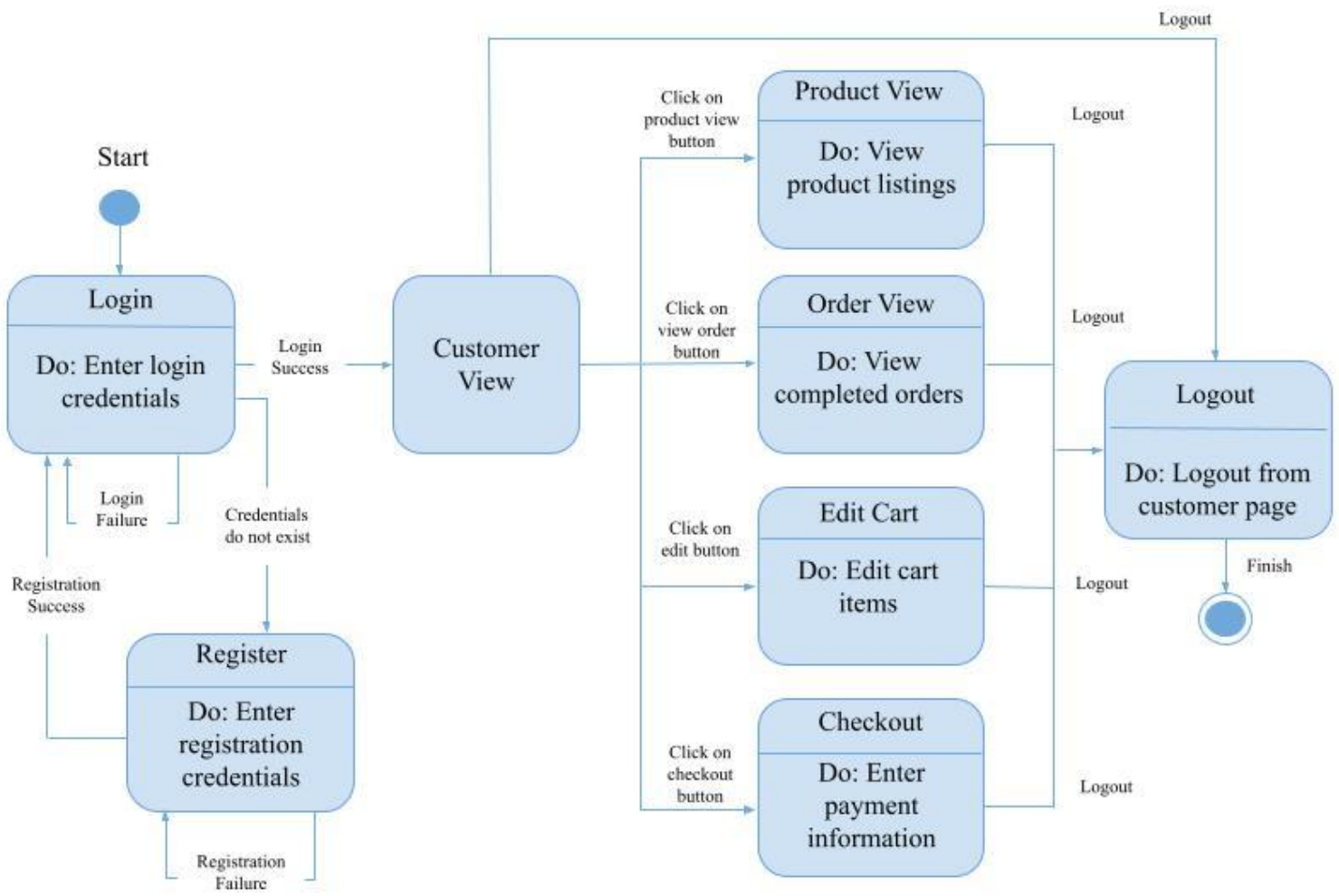
1. Web Admin (Logan):

Visual Paradigm Online Free Edition

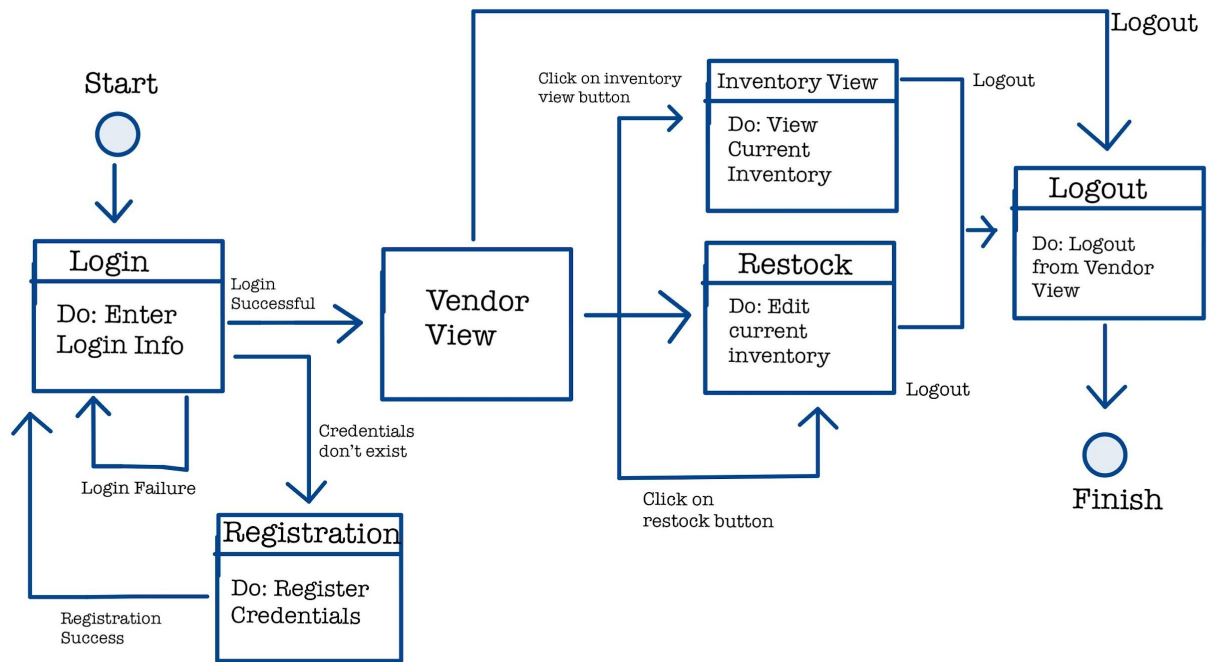


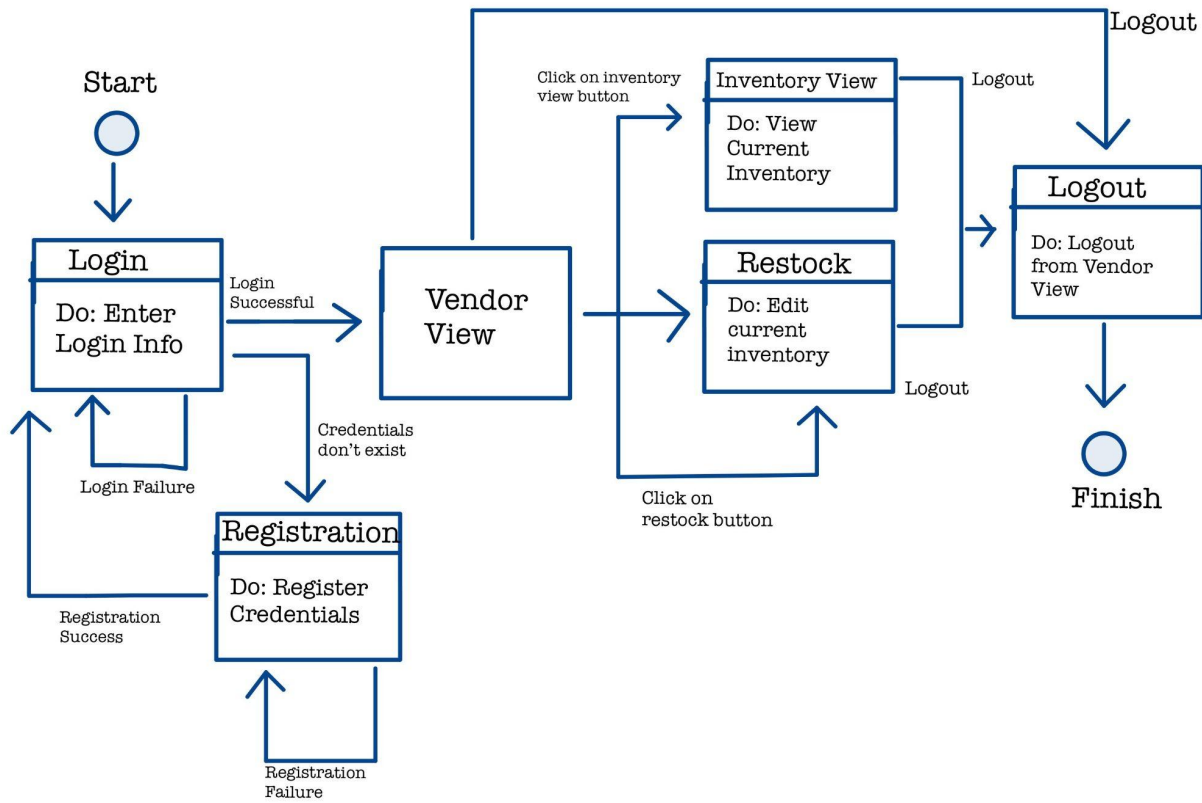
Visual Paradigm Online Free Edition

2. Customer (Jamie):

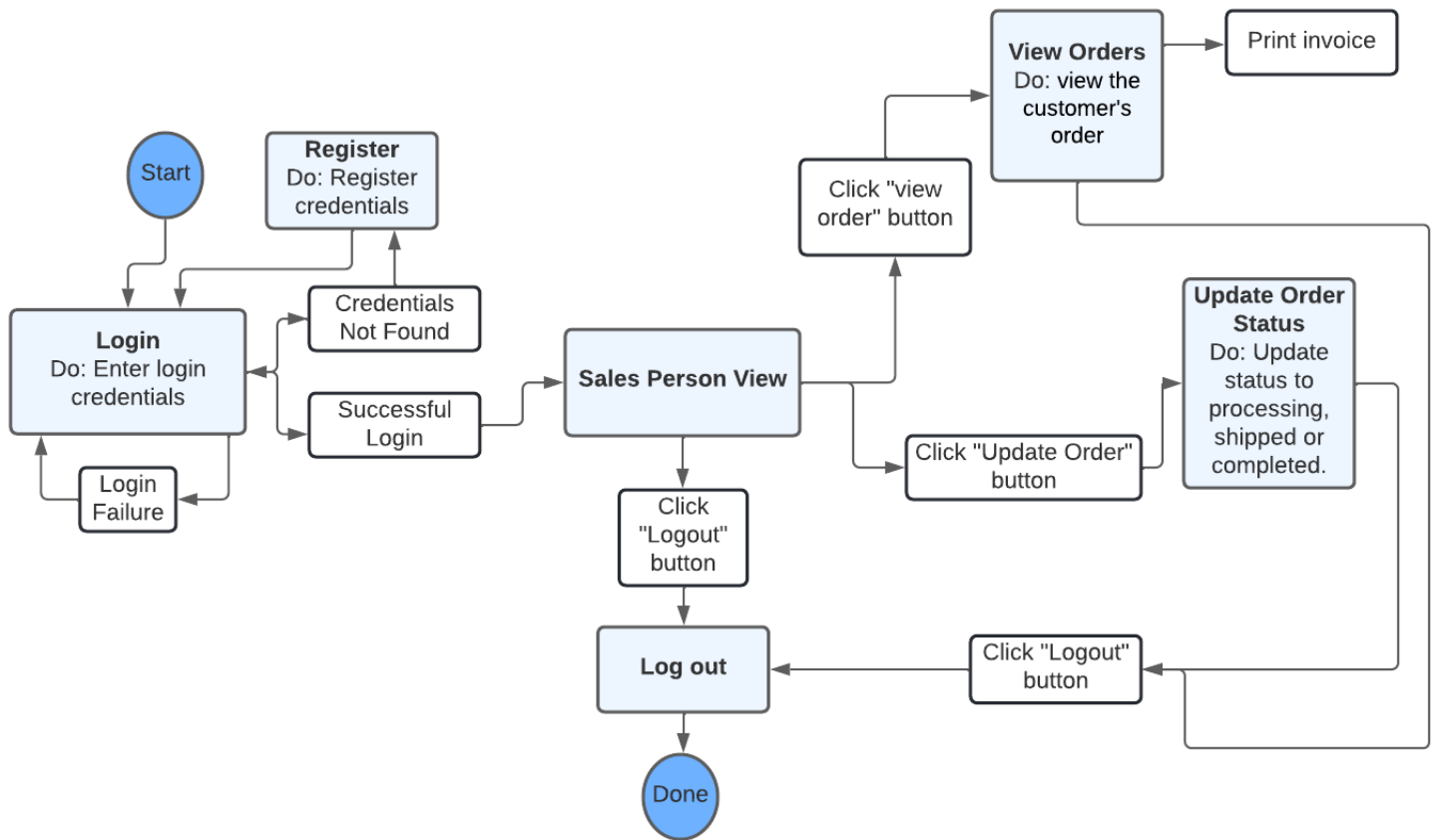


3. Vendor (Kayla):



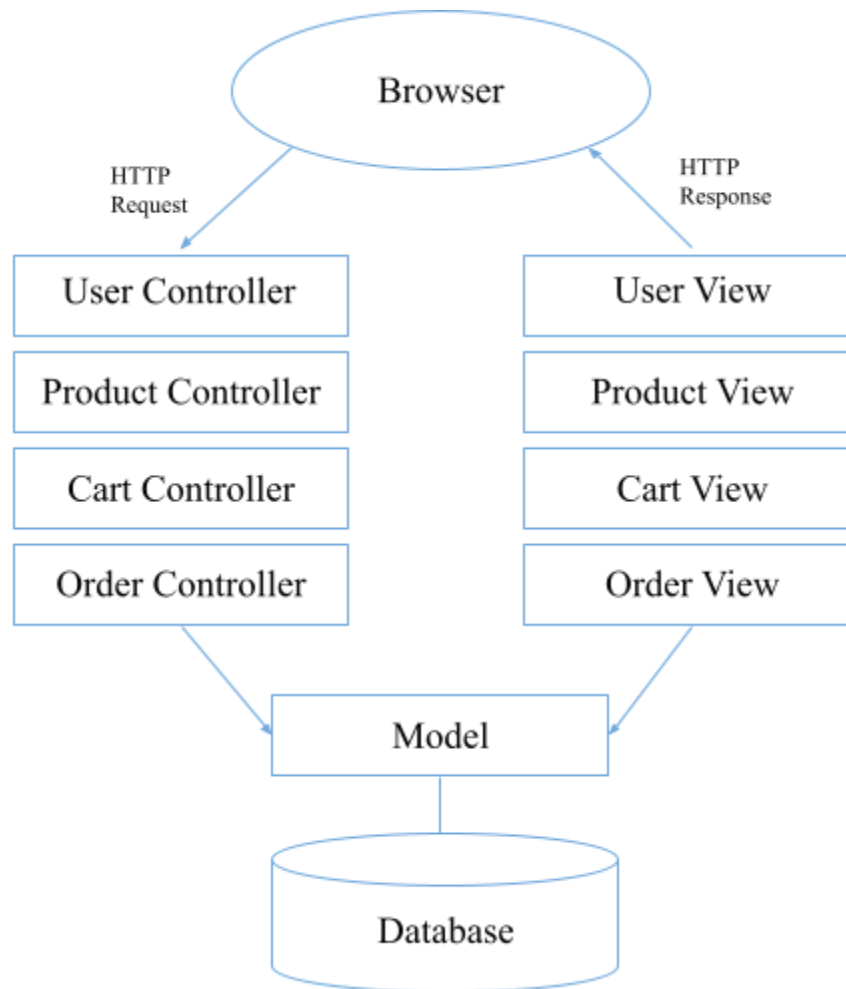


4. **Salesperson** (Dominique):



High-level Architecture Diagram:

The Model-View-Controller (MVC)



Controllers and Models

Jamie	Logan	Dominique	Kayla
Cart Controller	User Controller	Order Controller	Product Controller
Cart Model	User Model	Order Model	Product Model
Cart View	User View	Order View	Product View