**USE CASE: Jose Antonio Bellorin Julio** 

**JUSE CASE**: Manage Delivery Information

ACTORS : Administrator Mode: Online

**OBJECTIVES**: To enable the administrator to manage delivery information efficiently.

#### **RULES OF INITIATION:**

1. Administrator logs into the BackOffice system.

- 2. Administrator accesses the delivery management section.
- 3. Administrator performs operations such as adding, updating, or deleting delivery information.

# **DESCRIPTION OF THE MAIN SCENARIO:**

Actor	System
BackOffice Administrator logs into the system with their credentials.	Validates the administrator's credentials to grant access.
Administrator accesses the delivery management section from the system's menu.	Presents the delivery management section for the administrator.
3. Administrator chooses an operation to perform: (a) Add a new delivery; (b) Update existing delivery details; (c) Delete a delivery.	<ul> <li>Guides the administrator through the process to add a new delivery.</li> <li>Allows the administrator to edit existing delivery details.</li> <li>Removes the selected delivery from the system upon deletion request.</li> </ul>
Administrator completes the chosen operation and receives a confirmation message.	Confirms the successful completion of the operation.

### **RULES OF TERMINATION:**

- Administrator successfully completes the desired operation.
- System updates the delivery information accordingly.
- Administrator logs out or exits the delivery management section.

#### **ALTERNATIVE CASES**

- Invalid credentials during login attempt.
- System error occurs during delivery information update or deletion.
- System displays appropriate error messages and suggests corrective actions.

# **ADDITIONAL REQUIREMENTS:**

- Ensure secure access and authentication mechanisms.
- Deliveries' records should be stored efficiently for quick retrieval.
- Error handling must provide clear and actionable messages for effective troubleshooting.

# **MESSAGES:**

- "Delivery information successfully updated."
- "Login failed. Please verify your credentials."
- "Error encountered during operation. Please try again."