

USE CASE INTERNAL STEPS

Name: Create Order

1. The customer wants to create an order of fruit trees.
2. The system loads costumer request and shows the related products.
3. The customer selects the set of plants that wants to purchase.
4. The system prepares a blank registration form and presents the available payment options.
5. The customer fills the registration form with personal information and selects a preferred payment method, then submits the form to confirm the order.
6. The system verifies data's user, saves the order details and notifies the seller, displaying a unique order code to the customer.

Extensions:

3a. PLANTS ARE NOT AVAIBLE

System disables orders for that set of plants and notifies the customer.

5a. DATA USER NOT VALID

The system notifies the costumer and terminates the use case.

5b. ONLINE PAYMENT

The system allows online payment via the UC Online Payment.

Name: Online Payment

1. The user requests online payment.
2. The system redirects to the external payment system PayPal.
3. The system verifies that payment has been made.
4. The system saves the order and notifies the seller, showing the reservation code.

Extensions:

2a. EXTERNAL SYSTEM DOES NOT RESPOND

The system notifies the customer and terminates the use case.

3a. PAYMENT FAILED

The system notifies the customer and terminates the use case.