## Definition

* Guest - unregistered user.
* User - registered user of the system who able to buy products in the system.
* Admin - administrator who can manage the system.
* Product - item that the system want to sell
* Omise - payment gateway for Southeast Asia, based in Thailand, providing a secure and white label solution to merchants and enterprise businesses.
* Paypal - payment gateway
* Kerry Express - logistic parcel delivery service
* Tracking code - tracking code of logistic parcel delivery service that provide us after we posted a parcel.
* Activate token - a random code that send to user’s email for activating their account.

## User requirement specification

### Guest

Urs-01: Guest can register to the system

### Admin

Urs-02: Admin can login to the system by using their email and password.

Urs-03: Admin can log out from the system.

Urs-04: Admin can add new product to the system

Urs-05: Admin can edit product in the system

Urs-06: Admin can remove product in the system

Urs-07: Admin can view statistics record of sale

Urs-08: Admin can view trend of products (forecast) in quarter

Urs-09:Admin can view products in the inventory

Urs-10: Admin can view user’s account

Urs-11: Admin can delete user’s account

Urs-12: Admin can search user’s account

Urs-13:Admin can view pending shipping product.

Urs-14: Admin can add the tracking code to order.

### Users

Urs-15: Users can login to the system by using their email and password.

Urs-16: Users can logout from the system.

Urs-17: Users can activate their account by using activate token

Urs-18: Users can edit their profile

Urs-19: Users can reset their password

Urs-20: Users can view product

Urs-21: Users can put product into shopping cart.

Urs-22: Users can view their shopping cart.

Urs-23: Users can edit amount of product in shopping cart

Urs-24: Users can view total cost of products and delivery charge

Urs-25: Users can select delivery address before click purchase

Urs-26: Users can select payment gateway before click purchase

Urs-27: Users can view order tracking code after admin has added the code.

Urs-28: Users can search product in the system