# **Co-delivery of Cholesterol Lowering Drugs and Nutraceuticals**

### **Categories**

**Electronic and Devices** 

#### Solution

IoNT Solution for Retail Platform. Beacon technology for carts navigation, items detection and promotional activities at the designated sections of shopping. Previously, consumers experience difficulties to control expenses and to track their cart list or supply listing. With this solution, paired with wireless technology would enable efficient power management of the carts.

# Technology & Applications

Smart shopping carts which is based on Artificial Intelligence (AI), Object Recognition (OR), Machine Learning (ML), for products identification and promotional retailing. Smart shopping cart to have wireless charging capability for power usage of the tablet and other machine learning devices.

#### Advantages

- Weight & Machine Learning for the security of the carts.
- Technology using infrared 4.0
- Personalized data and product transaction data
- Promotion and advertising during shopping
- Merchant able to control the activities on ezCart

## **Intellectual Property**

PI2022006570

#### Inventors

Manirajah Kulanthavelu, Shaji Rajapan, Daniel Bien Chia Sheng, Devandran Krishnan, Rezal Khairi Ahmad

## **Technology Partner**

Retailetics Sdn Bhd

### Gallery









#### Contact Us!

bdo@nanomalaysia.com.my