# Easy Cafe

# Description

Easy Cafe is a cafe platform that allows customers to order drinks conveniently. Customers do not need to wait in the line to order drinks and also get notified when their order is ready to pick up, make a payment via the LINE application which is the most popular app for Thai people. Moreover, it also provides cafe management for cafe owners to handle drink's price, name, pictures and order's progresses.

### Phase 1

#### Customer

- Home page
  - Display Cafe logo, name
  - List of drinks with the following variables
    - Name
    - Photo
    - Category
    - Price
  - Add to cart button
    - Able to add/remove/delete drink
- Cart page
  - Selected drinks
  - Order summary
    - Drinks list
    - Price
  - Submit order

#### Cafe management

- Drink
  - Create/Edit/Delete drink
    - Name
    - Photo
    - Category
    - Price
    - CreatedBy
    - CreatedDate
    - ModifiedDate
    - ModifyBy
- Category
  - Create/Edit/Delete category
    - Name

- o Order
  - Display all incoming orders
  - Bartender should be able to confirm a new order
    - Notify customer when their order is confirmed
  - Bartender should be able to deliver that confirmed order
    - Notify customer when their order is ready to pick up
  - Bartender should be able to close order that is picked up by customer

## Phase 2

Integrate Easy Cafe with LINE API

- Customer should be able to access Easy Cafe via QR Code
- Customer should get confirmation message via LINE application
- Customer should get notification when their order is ready to pick up

#### LINE API

- Line LIFF LINE Front-end Framework | LINE Developers
  - Allow customer to open Easy Cafe on Line browser
- Line Messaging Messaging API | LINE Developers
  - Send message to Line application

# Customer - Home page



# Cafe management - Order page

