

Version 1:

First of all, we discussed with our client, determined product requirements, and then we began to do the prototype of the first version. Web platform includes two basic functions: order management and user management.




Order	Time	Order Provider	Item Category	DeliveryMan	Status	Operation
 Order name ID: 680100003309	14:00	xxxxx	Food	Bob	To be delivered	check
 Order name ID: 680100003309	15:00	xxxxx	Drinks	Justin	In distribution	check
 Order nae ID: 680100003309	8:00	xxxxx	Cloths	Lily	Have been delivered	check

Fig.1 Order Management Page

Order management page include two basic functions: Order information query and Order information modification.

We can see Order name, Order ID, Order release time, Item Category, Delivery Men, Status and other information in this page. We can also enter into Order Modification Page by clicking the CHECK button in the operation bar.

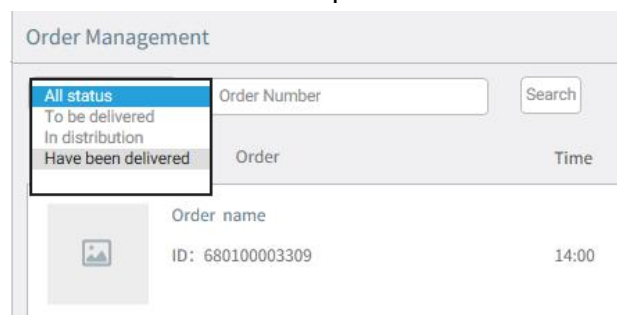


Fig.1.1 Inquiry Box

LOGO | Management Platform

Module name | Administrator

Overview

Order Management

User Management

User Management

+ New Item

Star Level

User ID

Search

Default sort

User ID	Star Level	User name	Operation
IN-20170421-009001	4	Justin	Add into blacklist
IN-20170421-009001	5	Bob	Add into blacklist
IN-20170421-009001	3	Amy	Add into blacklist
IN-20170421-009001	5	Mike	Add into blacklist
IN-20170421-009001	5	Jim	Add into blacklist

共 327 条 | 1 2 3 4 5 ... 33 | 10 条/页 | 确定 | 页

The order can be inquired according to the delivery status or Order Number.

Fig.2 User Management Page

User Management Page include two basic functions: User information query and Blacklist.

We can see User ID, User Star Level, User Name and we can add low star level users into blacklist.

User Management

Star Level

User ID

Search

5

4

3

2

1

IN-20170421-009001	4
IN-20170421-009001	5

Fig.2.1 Inquiry Box

Users can be inquired according to Star Level and User ID.

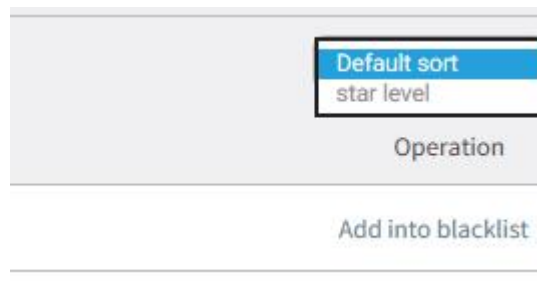


Fig.2.2 Sort

Users can be sorted according to Star Level.

 A screenshot of a web application interface titled 'Order Management'. The form contains the following fields:

- Status:** A dropdown menu with 'To be delivered' selected.
- Address:** A large text input field.
- Telephone number:** A text input field.
- Item category:** A text input field.
- Price:** A text input field.

 At the bottom of the form, there are three buttons: 'Modify', 'Delete', and 'Cancel'. The interface is clean and uses a light gray color scheme.

Fig.3 Order Modification Page

Administrators can modify order information in Order Modification Page, such as status, address, telephone number, item category, price.

Advantages:

1. Simple interface and clear function.

Disadvantages:

1. Some words are ambiguous and Order Modification Page need to be improved.
2. Star ranking in User Management Page does not indicate ascending or

descending order.

Version 2

We improved version 1 by communicating with clients.

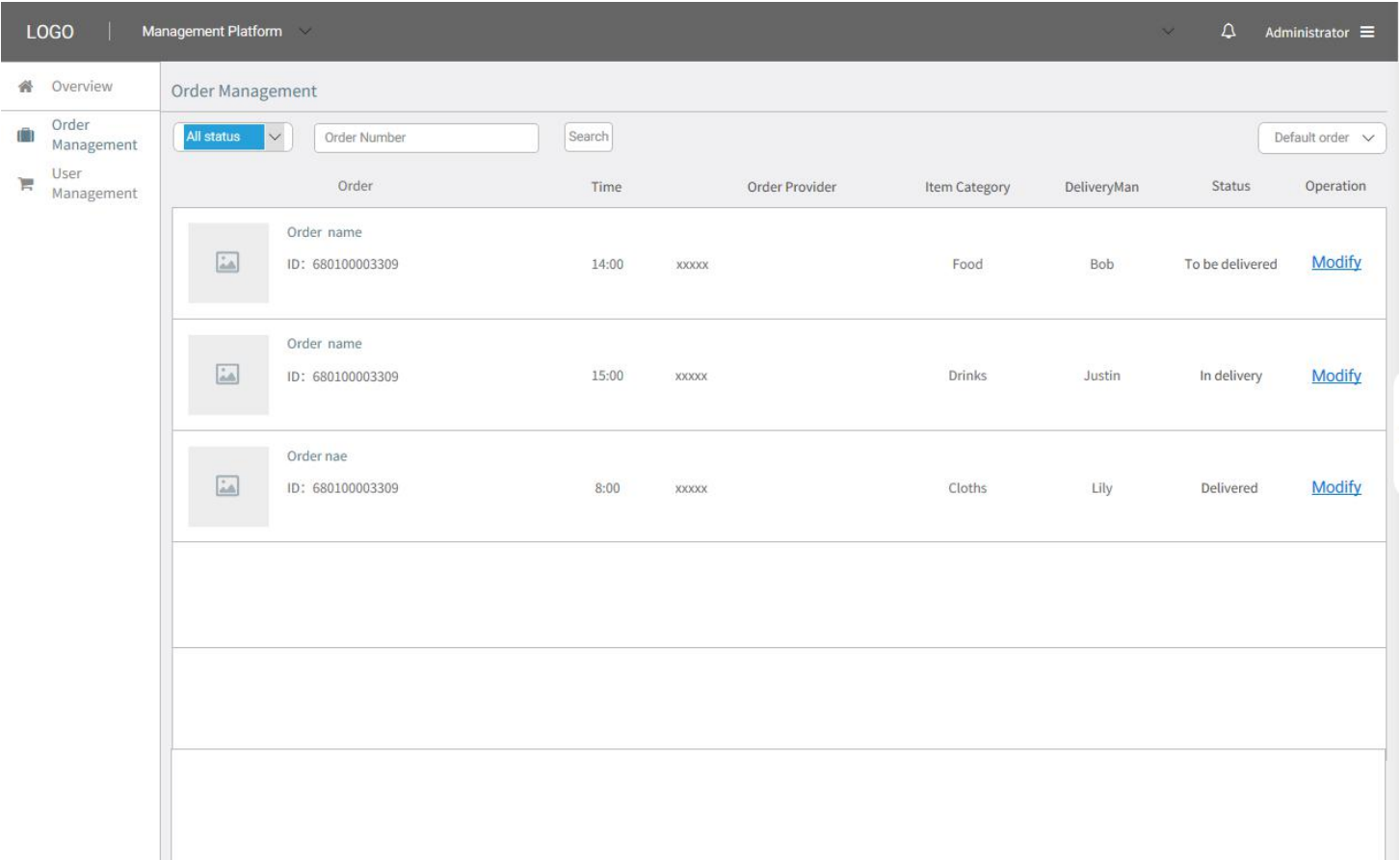


Fig.4 Order Management Page

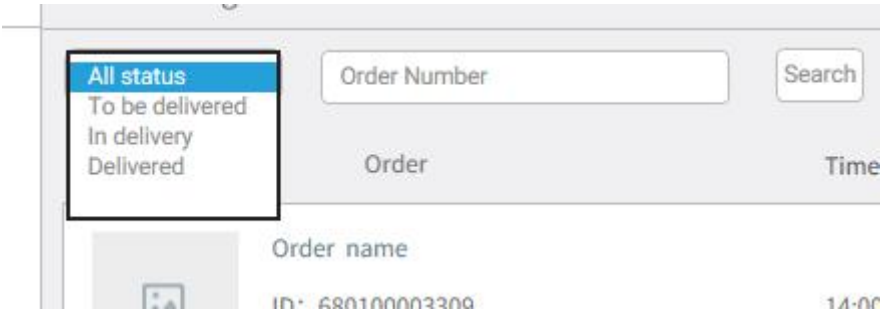
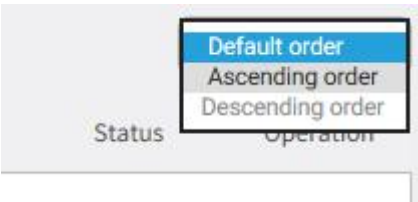


Fig.4.1 Inquiry Box



In the Order Management Page, we modified some ambiguous words and add ascending and descending order to the sorting function.

Fig.5 Order Modification Page

LOGO

Management Platform

Administrator

Overview

Order Management

User Management

User Management

New Item

Star Level

User ID

Search

Default sort

User ID	Star Level	User name	Operation
IN-20170421-009001	4	Justin	Add into blacklist
IN-20170421-009001	5	Bob	Add into blacklist
IN-20170421-009001	3	Amy	Add into blacklist
IN-20170421-009001	5	Mike	Add into blacklist
IN-20170421-009001	5	Jim	Add into blacklist

共 327 条

1 2 3 4 5 ... 33

10 条/页

Default sort

We add ascending and descending order to the sorting function in User Management Page.

1. Simple interface and clear function.

1. Lack of blacklist to show blacklist users.

Through continuous discussions with customers, we found that we lacked a blacklist page to display blacklist users and remove users from blacklist functions. So we added this feature in Version 3.

LOGO

Management Platform

Administrator

Overview

Order Management

User Management

Blacklist

Blacklist

Star Level

User ID

Search

Default sort

User ID	Star Level	User name	Operation
IN-20170421-009001	4	Justin	Remove
IN-20170421-009001	5	Bob	Remove
IN-20170421-009001	3	Amy	Remove
IN-20170421-009001	5	Mike	Remove
IN-20170421-009001	5	Jim	Remove

共 327 条

1234...33

10 条/页

Fig.7 Blacklist

In the blacklist page, we can see the information of the blacklist users and remove users from the blacklist.

Prototype Link:

<https://org.modao.cc/app/8807fbd41fe11b38a7769d0281eb70c1976acb41#screen=s59D20B2A171556362005494>