

v4.0: Order list - Step 1

10/29/2024 10:15 AM - Junyi Zhang

Status:	进行中	Start date:	10/29/2024
Priority:	高	Due date:	02/14/2025
Assignee:	Junyi Zhang	% Done:	100%
Category:		Estimated time:	100.00 hours
Target version:	v4.0	Spent time:	0.00 hour

Description

Background

1. New requirement for v4.0 OTS
- See: OneDrive\项目\Shanghai Group - IT\项目\OTS V4\项目

Task List

1. List the functions related to the order list

No	Function	D/M	R/W	Done/To-Do	Others
1	My Filter	D/M	R/W	Done	v3\ v4\filter ID my-filter v4
2	Regular Filter	D/M	R	Done	Desktop filters.
3	Current Filter	D/M	R/W	Done	W: my-filter
4	Current Input Date	D/M	R	Done	-
5	Display order detail	D/M	R	Done	
6	Favorite	M	R/W	Done	Mobile update order status
7	Update Order Status	M	R/W	Done	-
8	Switch compact/full	M	R	Done	-
9	Fold order products	M	R	Done	Compact: 6 Full: 9
10	Tracking Info (filter)	D/M	R	Done	order list tracking number
11	Tracking Info (Tracking detail)	D/M	R	To-Do	order list tracking number
12	Download attach files	M	R	To-Do	Mobile U

					pdate order status Mobile pdate order status
13	Upload product images	M	W	To-Do	Mobile pdate order status Mobile pdate order status
14	Display Extra info	M	R	To-Do	Mobile pdate order status

Task Details

- Order list** : mobile/desktop
- Permission Policy** :
 - order list - row:
 - Admin:
 - Retailer: order RetailerRetailer
 - Agent: retailerorder + productorder
 - Operator: Agent
 - order list - column:
 - Admin: Index, SE date, SE Service
 - Retailer: SE date, SE Service (if has_se_info == 1)
 - Agent: Retailer
 - Operator: Retailer
 - Retailer filter:
 - Admin:
 - Retailer: filter
 - Agent: filterretailers
 - Operator: Agent
 - has_not_cn:
 - has_not_cn = 0 -> (order detail "Not CN")
 - has_not_cn = 1 -> /
 - Sub-account:
 - Order detailrailer
 - retailer sub-account
 - SE Status:
 - SE order status
 - SE order status"Send to customer"
- Information Pattern (Error, Warning, or notification)**
 - Form validate
 - Loading indicator
 - Modal
 - Background(red) if [today >= delivery date && Not Completed]

Questions:

- User"Not CN"order"Not CN"CN"v3v4
Van: =

v4 coding standard:

- Git
 #xxx(redmine number): xxx(redmine title) - xxx(
)
-

- 2.1: 权限Public -> Protected -> Private
- 2.2: 权限控制SBX
- 3. 权限控制Model
 - 3.1: 权限控制model系统
 - 3.2: v3/v4model权限控制 order.php, order_v3.php
- 4. 权限控制
 - twig, js, css (js, css权限控制css)
- 5. 权限控制
 - MVCL (L-en-cn)
- 6. 权限控制
 - 1. 权限控制

```
/**
 * xxx
 *
 * @copyright RedBlue-OTS 2024
 * @version v4
 *
 */
```

2. 权限控制 + 权限控制

```
/**
 * xxx
 *
 * @param xxx $xxx
 * @param xxx $xxx
 * @return xxx
 */
```

Output

- Report and Solution

Others

Related issues:			
Copied to 权限控制 #455: v4.0: Order list - Step 2	权限控制	04/21/2025	05/16/2025

History

- #1 - 10/29/2024 10:17 AM - Junyi Zhang
- Output (2024/11/25 - 2024/11/29), Output (2024/11/18 - 2024/11/22), Output (2024/11/11 - 2024/11/15), Output (2024/11/04 - 2024/11/08), Output (2024/10/29 - 2024/11/01)
- Changes (Desktop):
- 1. Admin:
 - 1. Update the **admin order_status module** : (100%)
 - Admin dynamic set order status, add 'code'(compatible with V3), and 'hex'(order row background color) fields.
 - 2. Admin add **config_order_limit** for order list
 - 3. Add 'status' in admin order statuses module.
 - 4. Add 'config_order_complete_status'. Order list default exclude the order status.
 - 2. Front: (Refer to SBX UI design)
 - 1. Add common header which should display on the top of every page. (100%)
 - 2. Add not found page (100%)
 - 3. Order list: (100%)
 - 1. Permission: Currently, use v3's permission to filter orders.
 - Define some constants in library/user_v3.php for v3's order permission
 - We will use these constants before developing the v4 permission system.
 - 2. Filter: Add filters in order list.
 - Currently, there are two filter(sort by, input date) and we need add more filter when the UI is confirm.

3. Use **infinite load** as pagination method
4. About order status:
 - Use new design 8 order statuses and unify with V3
 - The v4 new order status(labelled) currently set disable.
 - If v3 SE status, it will display 'NG' in order list

Changes (Mobile):

1. Add 'favorite' function by long pressing the 'product&qty' column
 - The popover window about 'favorite/upload photos/download files' has not been designed, so we added 'long press' function directly to 'product&qty' column for now.
2. Add 'update status' function to the 'Update Status' column
 - Currently, we have not added any flow limit to update status since the permission and normal/abnormal order have not been designed yet.
 - About time-over order(delivery time over): Only update to 'complete' status will the time-over warning disappear.
3. Add switch compact/full version order list button in the table's header
 - Invisible the first and second of head as designed and set them as a toolbar area, currently, only one button(switch view(compact/full)) in this area.
 - The switch action will also carry the filters except 'page' to switch compact/full version.
4. Add 'full' display version of the order list.
 - Move the 'favorite' icon to the 'qty' column in 'full' version.
5. Reduce the trigger time of long press to increase the user experience
 - The old 1s to trigger long press might be too long for the user, so we reduce the time to 500ms for a quicker reaction.

To-do:

1. **[Done]** Mobile: order list full
2. Mobile: order list compact:
 1. `<table> + <tbody>`
 2. **[Done]** favorite(long press)
 3. **[Done]** update order status
 4. **upload pictures(long press/double click)**
 5. **download files(long press/double click)**
 6. **[Done]** Switch compact/full
 7. **[Done]** input/update date: 2024-01-01 -> 24/01/01
 8. **[Done]** loading style: bootstrap -> sbx CSS
3. Mobile: others = header, footer, and so on
4. **[Done]** Desktop: Add tooltips. Van: `<div>`
5. **[Done]** Common: My filter
6. **[Done]** Common: Same design as mobile = filters menu, selected filter(+ clear + save)
7. Common: **Modal** .
8. Common: **Scroll to the top** **special** **the first row of the order list** .
9. Common: Login
 - Add remember me
 - **[Done]** :enter key
10. **[Done]** Common: Pagination/infinite load instruction (such as "Showing %d of %d" = "Showing 80/970 products" / "80/970 ")
11. Mobile optimization:
 1. **[Done]** Scroll event: scroll refresh, scroll bounce, scroll propagation
 - A: Disabled the order page's scroll event which valid by class 'non-scroll' set in body.
 2. URL address: fold/hidden URL address bar input when scrolling
 3. Update status(order list): Update status dropdown-menu
 4. **[Done]** Input date(order filter): `<input type="text">` placeholder
 - A: iOS has the placeholder problem(height crash when no date), and now the default input date is always set, which means it always has value in input date.
 5. Border sticky(order list): bug
 6. Order list will scroll in two directions.
 7. Re-design desktop's the width of the order list
12. Common:
 1. infinite load
 2. popover
 - create
 - setposition
 - etc.
 3. select
 - search
 - reset
 - etc.

Important:

1. Permission: Use v3 permission until developing the v4 permission system
 - Refer to Task Detail-2 permission.

Database:

1. v4: order status -> Refer to [#440](#)

- 2. v4: order status -> Refer to [#440](#)
- 3. v3: favorite -> Refer to [#440](#)
- 4. v3 default filter -> Refer to [#440](#)

#2 - 10/29/2024 11:14 AM - Xihua Fan

- Due date changed from 11/07/2024 to 11/15/2024
- Start date changed from 10/22/2024 to 10/29/2024
- Estimated time set to 100.00 h

#3 - 10/29/2024 11:20 AM - Junyi Zhang

- Description updated

#4 - 10/29/2024 11:32 AM - Junyi Zhang

- Description updated

#5 - 11/05/2024 08:23 PM - Junyi Zhang

- Description updated

#6 - 11/06/2024 09:52 AM - Junyi Zhang

- Description updated

#7 - 11/06/2024 10:12 AM - Junyi Zhang

- % Done changed from 0 to 20

#8 - 11/06/2024 10:14 AM - Junyi Zhang

- Description updated

#9 - 11/06/2024 12:45 PM - Xihua Fan

- Description updated

#10 - 11/06/2024 12:47 PM - Xihua Fan

- Description updated

#11 - 11/06/2024 12:48 PM - Xihua Fan

- Description updated

#12 - 11/06/2024 01:12 PM - Xihua Fan

- Description updated

#13 - 11/06/2024 07:01 PM - Junyi Zhang

- Description updated

#14 - 11/07/2024 11:36 AM - Xihua Fan

- Description updated

#15 - 11/07/2024 01:26 PM - Junyi Zhang

- Description updated

#16 - 11/07/2024 01:41 PM - Junyi Zhang

- Description updated

#17 - 11/07/2024 02:25 PM - Xihua Fan

- Description updated

#18 - 11/07/2024 07:38 PM - Junyi Zhang

- Description updated

#19 - 11/08/2024 11:29 AM - Xihua Fan
- Description updated

#20 - 11/08/2024 01:06 PM - Junyi Zhang
- Description updated

#21 - 11/08/2024 07:39 PM - Junyi Zhang
- Description updated

#22 - 11/08/2024 07:41 PM - Junyi Zhang
- Description updated

#23 - 11/08/2024 07:48 PM - Junyi Zhang
- Description updated

#24 - 11/11/2024 03:20 PM - Junyi Zhang
- Description updated

#25 - 11/11/2024 03:48 PM - Junyi Zhang
- Description updated

#26 - 11/11/2024 07:35 PM - Junyi Zhang
- Description updated

#27 - 11/11/2024 08:13 PM - Junyi Zhang
- Description updated

#28 - 11/12/2024 10:11 AM - Xihua Fan
- Description updated

#29 - 11/12/2024 07:25 PM - Junyi Zhang
- Description updated

#30 - 11/12/2024 07:26 PM - Junyi Zhang
- Description updated

#31 - 11/19/2024 10:18 AM - Xihua Fan
- Description updated
- Due date changed from 11/15/2024 to 11/22/2024

#32 - 11/19/2024 10:38 AM - Junyi Zhang
- Description updated

#33 - 11/19/2024 10:54 AM - Junyi Zhang
- Description updated

#34 - 11/19/2024 11:15 AM - Xihua Fan
- Description updated

#35 - 11/19/2024 02:40 PM - Xihua Fan
- Description updated

#36 - 11/20/2024 07:28 PM - Junyi Zhang
- Description updated

#37 - 11/20/2024 07:48 PM - Xihua Fan

- Description updated

#38 - 11/28/2024 10:28 AM - Junyi Zhang

- Description updated

#39 - 11/28/2024 10:46 AM - Junyi Zhang

- Description updated

#40 - 11/28/2024 12:06 PM - Junyi Zhang

- Description updated

#41 - 11/28/2024 12:20 PM - Xihua Fan

- Description updated

#42 - 12/03/2024 12:11 PM - Junyi Zhang

- Description updated

#43 - 12/03/2024 12:23 PM - Junyi Zhang

- Description updated

#44 - 12/03/2024 12:32 PM - Xihua Fan

- Description updated

#45 - 12/03/2024 01:46 PM - Xihua Fan

- Due date changed from 11/22/2024 to 12/13/2024

#46 - 12/06/2024 07:04 PM - Xihua Fan

- Description updated

#47 - 12/06/2024 07:30 PM - Xihua Fan

- Description updated

#48 - 12/17/2024 12:36 PM - Junyi Zhang

- % Done changed from 20 to 40

Output (2024/12/17 - 2024/12/20), (2024/12/23 - 2024/12/24)

Done:

1. Functions:

- 1. Common(my filters edit):
 - 1. filter name
 - 2. edit -> filter name
 - 3. current filter my filters filter my filter current filter menu
 - 4. filter focus filter name
 - 5. filter name
 - 6. Active filter name '**' -> '*', -> ''
 - 7. Bugfix:
 - 1. The text input in the filter area is still editable when not in 'EDIT' mode.
 - 2. In EDIT mode, click 'DELETE' will also trigger 'abort filter' alert.
- 2. Common style:
 - 1. Unify the style of required, readonly in input.
 - The class's position is relative to the input with common padding, if the container has another css style(padding), you may need to customize the position of required/readonly(for example: top, right etc.).
 - To use this style, the css class should be 'flex-column required/readonly'.
- 3. Common order list
 - 1. order list checkbox RN, index order No.
 - desktop
 - mobile sticky
 - 2. desktop order list hover
 - 3. Bugfix mobile sticky
 - Remove the border-collapse: collapse; for order table and replace with border-right as <td>'s border, since the collapse will take the second <td>'s border as a common border.
 - 4. Mobile: Collapsible order list

- Support collapsible in order list
- 支持Compact模式6full模式9
- Modify the order list html structure from a single <tbody> to multiple <tbody> which group by order id.(Note: The order products both in the end of first page and the start of second page still a problem(They will be separated to two order groups).)

2. Optimizations:

1. Common: Modal:
 - 支持desktop模式和mobile模式slide up
 - Modal支持ajax, parameter
 - Extra: 支持setCloseTimeout
 - 支持1. order list no more record. 2. My filters delete filter 3. My filters cancel the edit.
2. Common: Scroll to the top.
 - Support override and default is for the whole page, you can override it(offset, selector).
 - Offset: Scroll offset(the distant from top). Selector: Customize the listened scroll element.
3. Mobile: order list
 - Update order status: The column of 'Update order status' now supports expand up/down depending on the position of <td>.
4. Fixed width of desktop table: Set fixed width to desktop table
 - Use 'table-layout: fixed' instead of default 'auto' and set width separately to columns.
5. IOS:
 1. URL address: fold/hidden URL address bar input when scrolling
 - 支持url地址折叠/隐藏padding order list
 - 支持PWA footer sticky thead SBX product configuration

Questions:

1. 支持redmine, git log, trello支持VanFunction title支持git logTitle支持Extra updates / Some small stuff / etc.支持Trello

Redmine/Trello: 支持

Function:

1. 支持
 1. 支持
 2. 支持
 3. ...
 4. Bugfix
 5. Extra (支持)

Git log: 支持

1. 支持
 1. 支持
 2. 支持
 3. ...
 4. Bugfix
 5. Extra (支持)

#49 - 12/25/2024 10:56 AM - Xihua Fan

- Due date changed from 12/13/2024 to 12/31/2024

#50 - 01/14/2025 10:35 AM - Junyi Zhang

- Due date changed from 12/31/2024 to 02/14/2025

Output (2025/01/20), (2025/01/13 - 2025/01/17) (2025/01/09 - 2025/01/10)

Done:

1. Functions:

1. Common(my filters edit):
 1. Move the 'edit filter name' function to the main area.
 2. Allow empty input date interval filter and it means filter all orders from oldest to newest.
 3. Add 'order status' filter in my-filter
2. Regular filters
 - Add regular filters as temporary filters to order list
 - 1. Override for 'Current Filters', 'Current input date'(Depend on the user's last operation):
 - 2. The 'Regular Filters' will override the 'Current input date' and clear 'Current Filters'.
 - 3. The 'Current Filters' will also clear 'Regular Filters'.
 - 4. 'Current input date' will override IN-date in 'Regular Filters' and 'Current Filters', which depend on whether the user's last operation is 'Current Filters' or 'Regular Filters'.
 - 5. (Desktop) Display the 'Regular filters' in the order filter part as a reminder to the user about selected filters.
 - The clear All button will be displayed when more than two filters are selected.
 - Remove a single one: User can remove one of the selected filters by clicking 'close' button.
 - Display the selected filter item after clicking.
 - 6. Do not support draft function.

- Close 'Regular filters' will recover to the last applied filters.
- 7. (Mobile) Open 'Regular filter' after clicking 'Search' in footer menu or 'PLUS' button after IN-Date.
- 3. Tracking Info in order list
 - Filter order list according to the tracking info, and it will clear all others 'Regular filters' and 'Current filters'.
 - (Double click TODO)V3 has 'Tracking' as a flag to decide whether filter or open tracking detail. V4 now just filter and we will re-consider this after the tracking detail is finished.

2. Optimizations:

1. Dropdown-menu
 - Dropdown-menu commonization
 - 1. Current usages:
 - Current filter(Order list).
 - Current input list(Order list).
 - Update order status(Order list).
 - Filter item (My filter).
 - Menu(Footer menu).
 - 2. Parameters and functions:
 - (required) data-toggle="dropdown"
 - (required) data-type: radio/checkbox/date/etc.
 - (required) data-search: dropdown-menu's search function.
 - (optional) data-selected: selected input value
 - (required) data-source: dropdown-menu's items
 - (optional) easyDingZhi.common.dropdown.setTitle: set dropdown-menu's title
 - (optional) easyDingZhi.common.dropdown.setFooter: set dropdown-menu's footer
 - (optional) easyDingZhi.common.dropdown.setExtraClasses: set dropdown-menu's extra classes
 - (required) easyDingZhi.common.dropdown.create: create dropdown-menu, and support callback().
 - 3. About data-source, it must be json format and the value should be the following:
 - (required) value: input's value
 - (optional) text: input's text
 - (optional) text_icon: input's text icon before text
 - (optional) name: input's name attr
 - (optional) placeholder: input's placeholder(when input type is not radio/checkbox)
 - (optional) class: input's extra classes
 - (optional) hex: input's background-color
 - 4. Modify the expand up/down logic
 - Expand down: default
 - Expand UP: If the dropdown menu is below half of the screen and there is not enough space to display the entire dropdown menu
 - 5. If dropdown-menu has search function + expand UP
 - Set the fixed height of dropdown-menu with the search function when it expands UP to avoid flicking(since the decrease of dropdown-menu's items) when searching.
2. Tooltip:
 1. Add easyDingZhi.common.tooltip for some reminder to the user.
 2. Parameters:
 - (required) data-toggle="tooltip"
 - (required) data-text-tooltip
 3. Input type="date"
 1. IOS <input> 'date' type's 'calendar' icon disappears and the height will collapse when there is no value.
 - Replace the inherited 'calendar' icon with google icon
 - Use fixed height to input

TODO: Order list #455

1. Functions:

1. Order list: tracking number
2. Regular/My filter dropdown menu selected
3. (Double click): tracking detail
4. AttachOverflowDetection Maybe we add a sticky headline that can apply on Dropdown-menu
5. Mobile(long press): upload pictures(long press/double click)
6. Mobile(long press):download files(long press/double click)

2. Optimizations:

1. Default filter order except for 'Completed' Order List Order Status = Completed Filter
 - Order status completed Regular/My filter Completed status
2. Mobile: /
3. Common: order No.
4. Common:
 - popover
 - On hover style for clickable elements (such as underscore, background color, mouse pointer, and so on)

#51 - 01/23/2025 01:04 PM - Junyi Zhang

- % Done changed from 40 to 50

#52 - 02/11/2025 10:30 AM - Xihua Fan

- Subject changed from v4.0: Order list to v4.0: Order list - 1

#53 - 02/11/2025 10:49 AM - Xihua Fan

- Description updated

#54 - 02/11/2025 11:17 AM - Junyi Zhang

- Description updated

#55 - 02/11/2025 11:40 AM - Junyi Zhang

- Description updated

#56 - 02/11/2025 04:28 PM - Junyi Zhang

- Description updated

#57 - 02/11/2025 04:36 PM - Junyi Zhang

- Description updated

#58 - 02/11/2025 05:30 PM - Junyi Zhang

- Copied to 订单 #455: v4.0: Order list - Step 2 added

#59 - 02/11/2025 05:34 PM - Junyi Zhang

- Status changed from 待办 to 完成

- % Done changed from 50 to 100

#60 - 02/13/2025 04:04 PM - Xihua Fan

- Tracker changed from 待办 to 进行中

#61 - 02/17/2025 06:40 PM - Junyi Zhang

- Description updated

#62 - 11/28/2025 02:42 PM - Xihua Fan

- Subject changed from v4.0: Order list - 1 to v4.0: Order list - Step 1