

### 3. Sub-menu Setup

#### <Abstract>

The sub-menu is set.

A screen to add/modify/delete data in the Function table.

#### <Image after setup>

System online/offline	:	Start	End
Station mode	:	Select	
Station status	:	Operation	Suspend
Generate reports	:	Inventory	Item master
Download reports	:	Select	Performance data
Daily maintenance	:	Performance data	Daily cleanup
System maintenance 1	:	Force termination	Cancel allocation
System maintenance 2	:	Schedule status	Printer setup
Upload data	:	Modify conditions	
	:	Item master	Retrieval task

Menu is added/modified/deleted.

#### <Screen Image>

Sub-menu Settings

Help

Configure To menu

1. Main Function ID : Search 10100 (Select when you modify or delete.)

Add Modify Delete

2. Main Function ID : 10100

Function Display Order : 1

Menu ID : 1 Search

Menu Name : Storage

Function Resource Key : MTLE-A0101 Search

Function Name : Normal storage

3. Submit Clear

DAIFUKU Copyright(C) 2002 DAIFUKU Co., Ltd. All rights reserved

#### <Note>

- Data corresponding to the deleted main menu in FunctionMap table is also deleted altogether when the sub-menu is deleted.

# Add

Add a new data into the Function table.

## <Procedure>

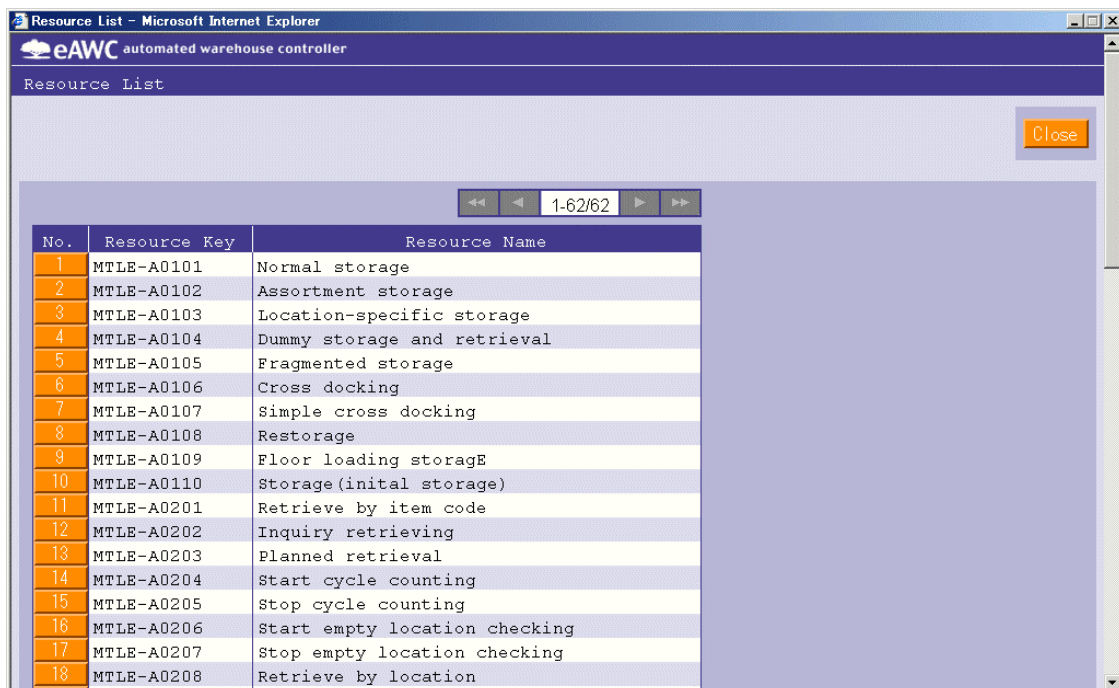
### 1. Press “Add” button.

- (1) Press [Add] button.
  - As the Main Function ID and Function Display Order are automatically given a sequence number, “\*\*\*\*” is displayed in the field.

### 2. Enter the sub-menu you add.

- (1) Enter menu ID. (Necessary)
  - Enter the menu ID of the main menu to which the sub-menu belongs.  
(According to the menu ID, the main menu and sub-menu data are linked.)
  - Press [Search] button, and select “Menu ID” from the “Main Menu List Box”.  
For the list box image, refer to the “Main Menu List Box” in the Main Menu Setup (Modify).
- (2) Enter the function resource key. (Necessary)
  - Press [Search] button, and select [Function Resource Key] from the [Resource List Box].
  - Only “MTLE” items appear in the resource list.

## Resource List Box (Function Resource Key)



The screenshot shows a web browser window titled "Resource List - Microsoft Internet Explorer" displaying the eAWC automated warehouse controller interface. The page is titled "Resource List" and features a "Close" button in the top right corner. Below the title bar, there is a pagination control showing "1-62/62" with navigation arrows. The main content is a table with three columns: "No.", "Resource Key", and "Resource Name". The table lists 18 items, all starting with "MTLE-A" followed by a four-digit number. The resource names describe various storage and retrieval functions.

No.	Resource Key	Resource Name
1	MTLE-A0101	Normal storage
2	MTLE-A0102	Assortment storage
3	MTLE-A0103	Location-specific storage
4	MTLE-A0104	Dummy storage and retrieval
5	MTLE-A0105	Fragmented storage
6	MTLE-A0106	Cross docking
7	MTLE-A0107	Simple cross docking
8	MTLE-A0108	Restorage
9	MTLE-A0109	Floor loading storageE
10	MTLE-A0110	Storage(initial storage)
11	MTLE-A0201	Retrieve by item code
12	MTLE-A0202	Inquiry retrieving
13	MTLE-A0203	Planned retrieval
14	MTLE-A0204	Start cycle counting
15	MTLE-A0205	Stop cycle counting
16	MTLE-A0206	Start empty location checking
17	MTLE-A0207	Stop empty location checking
18	MTLE-A0208	Retrieve by location

### 3. Confirm the data and reflect it to the Function table.

- (1) Press [Submit] button.
- (2) Press [OK] button on the message for confirmation.
  - Press [Submit] button, and the message for confirmation appears.
  - Press [OK] to continue.
    - => The entered sub-menu data is added.
  - Press [Cancel] button to stop setting.
    - => The entered sub-menu data is left as it is, and the adding process is canceled.

# Modify

## Modify sub-menu data.

### <Procedure>

#### 1. Select main function ID you modify, and press "Modify" button.

- (1) Select main function ID. (Necessary)
  - Press [Search] button, and select [Main Function ID] from [Sub-menu List Box].
- (2) Press [Modify] button.
  - The entered sub-menu data is displayed in the input field.

### Sub-menu List Box

Menu Name	No.	Main Function ID	Function Resource Key	Function Name
Storage	1	10100	MTLE-A0101	Normal storage
	2	10200	MTLE-A0102	Assortment storage
	3	10300	MTLE-A0103	Location-specific storage
	4	10400	MTLE-A0104	Dummy storage and retrieval
	5	10500	MTLE-A0105	Fragmented storage
	6	10600	MTLE-A0106	Cross docking
	7	10700	MTLE-A0107	Simple cross docking
	8	10800	MTLE-A0108	Restorage
	9	10900	MTLE-A0109	Floor loading storageE
	10	11000	MTLE-A0110	Storage (initial storage)
Retrieval	11	20100	MTLE-A0201	Retrieve by item code
	12	20200	MTLE-A0202	Inquiry retrieving
	13	20300	MTLE-A0203	Planned retrieval
	14	20400	MTLE-A0204	Start cycle counting
	15	20500	MTLE-A0205	Stop cycle counting
	16	20600	MTLE-A0206	Start empty location checking
	17	20700	MTLE-A0207	Stop empty location checking

## 2. Enter the sub-menu data you modify.

- (1) Enter menu ID. (Necessary)
  - Enter menu ID of the main menu the sub-menu belongs to.  
(According to the menu ID, the main menu and sub-menu data are linked.)
  - Press [Search] button, and select [Menu ID] from the [Main Menu List Box].  
For the list box image, refer to the “Main Menu List Box” of the Main Menu Setup (Modify).
- (2) Enter the function resource key. (Necessary)
  - Press [Search] button, and select [Function Resource Key] from the [Resource List Box].
  - Only “MTLE” items are displayed in the resource list.  
For the List Box Image, refer to the “Resource List Box (Function Resource Key)” of the Sub-menu Setup (Modify).

## 3. Confirm the modified data, and reflect it to Function table.

- (1) Press [Submit] button.
- (2) Press [OK] button on the message for confirmation.
  - Press [Submit] button, and the message for confirmation appears.
  - Press [OK] to continue.  
=> The entered sub-menu data is modified.
  - Press [Cancel] button to stop setting.  
=> The entered sub-menu data is left as it is, and the modifying process is canceled.

# Delete

**Delete the entered sub-menu data from the Function table.**

## <Procedure>

### 1. Select sub-menu you delete, and press [Delete] button.

- (1) Enter the main function ID. (Necessary)
  - Press [Search] button, and select [Main Function ID] from the [Sub-menu List Box].  
For the list box image, refer to the "Sub-menu List Box" of the Sub-menu Setup (Modify).
- (2) Press [Delete] button.
  - The entered sub-menu data is displayed in the input field.

### 2. Confirm the sub-menu data you delete.

### 3. Confirm the data you delete, and reflect it to the Function table.

- (1) Press [Submit] button.
- (2) Press [OK] button on the message for confirmation.
  - Press [Submit] button, and the message for confirmation appears.
  - Press [OK] to continue.
    - => The data corresponding to the confirmed sub-menu data is deleted.
  - Press [Cancel] button to stop setting.
    - => The entered sub-menu data is left as it is, and the deleting process is canceled.