# Multi-Package Management System

* User Login
  + This allows the application admin/operator, sales personnel, and service personnel to gain access to MPMS by entering their username and password.
* User Account/Password Recovery
  + Once the user is unable to remember the account/password there will be a forgot password/account link that allows them to recover their account/password.
* Account Password Reset
  + This allows the user to reset their password once they click on the reset link and this link contains a password reset form.
* Account Settings Display
  + This will display the user’s account setting, this includes the ID, username, reset password functionality and the type of authorization of the user.
* Account Settings Modification
  + This includes a reset password functionality that is available for the user. This allows the user to reset their password once they click on the reset link and this link contains a password reset form.
* Contact Information Display
  + This will display the user’s contact information such as the account name, email, and phone number.
* Contact Information Modification
  + This allows the user to update his/her contact information. The details that can be updated are: account name, email, and phone number.
* Header
  + This includes shortcut links such as the following:
    - Home – this allows the user to navigate through the landing page.
    - My Account – this allows the user to navigate through the account setting and contact information section
    - Notification – this allows the user to view notifications if available.
    - Logout – this allows the user to sign out from the system.
* Footer
  + This allows the user to read important contents when accessing the system. This kind of information contains the following:
    - Service Agreement Full Text Content
    - Privacy Policy Full Text Content
    - Terms and Conditions Full Text Content
* Navigation Panel
  + This is intended for the user to be able to access different information from the system. This kind of information will depend on the user’s type of authorization.
* User Landing Page
  + This displays a better visualization that is pinned to the user’s landing page. The content is similar to the navigation panel, and the information that will be displayed will be based on the user’s authorization.
* Row Count Adjustment
  + This allows increasing or decreasing number of rows visible per page.
* Tooltip
  + This allows basic details of an information to be viewed in a small bubble when hovering over the ID.
* Database
  + This allows storing all data into the database.
* Localization
  + This shows two different languages that the user can use when accessing the system.
    - Japanese
    - English

# Client Management

## Client Information

* Client Data Entry
  + This allows creating of a Client Information including the Client Contacts of a client.
* Client Information Modification
  + This allows editing of a Client Information including Client Contacts of a client.
* Client Information Deletion
  + This allows deleting of a Client Information together with the Client Contacts under it.
* Client Information Display
  + This allows viewing of the list of all Client Information in a table format.
* Client Information Search
  + This allows searching of a Client Information using keywords based on Company ID, Company Name, Client Contact and Phone Number.
* Client Information Filter
  + This allows filtering of a Client Information list according to Company Name, Client Contact and Phone Number.
* Client ID Handling
  + This defines the way the Client IDs are generated. The ID is prefixed with "CTC" followed by a dash and a 7-digit incrementing numbers. Client IDs are the unique identifier of TMJ for a client.
* External Client ID Handling
  + This defines the ID of the client from the records of the other agencies. This will contain a value when a client was referred by another agency.
* Client Contact ID Handling
  + This defines the way the Client Contact IDs are generated. The ID is prefixed with "CID" followed by a dash and a 7-digit incrementing numbers.
* Mandatory Fields Handling
  + This prevents the required fields to be submitted without any input.
* Client Information Status Handling
  + This allows setting of the current status of a Client Information.
    - Active
    - Inactive
* Data Retention Handling
  + This prevents the deleted data from being removed in the database completely.
* Data Entry Review Section
  + This allows reviewing of all the data entered in the form before submitting.
* Action or Activities Logging
  + This enables logging of a user’s actions or activities in Real-Time Logs.
* Technical Side Logging
  + This enables logging of all user actions or activities in the system.
* Landing Page Display
  + This displays a link to Client Information on the product landing page.
* Table Sorting
  + This allows sorting of the displayed fields on the table such as: Company ID, Company Name, and Client Contact.
    - Ascending Order
    - Descending Order
* Table Pagination
  + This splits the displayed list of Clients to multiple pages and allows easier table navigation.

## Contract Information

* Contract Data Entry
  + This allows creating of a Contract Information including adding and removing of services and packages.
* Contract Information Modification
  + This allows editing of a Contract Information including adding and removing of services and packages.
* Contract Information Deletion
  + This allows deleting of a Contract Information.
* Contracts Information Display
  + This allows viewing of the list of all Contract Information in a table format.
* Contract Information Search
  + This allows searching of a Contract Information using keywords based on Contract ID, Contract Name, Client Name and Sales Personnel.
* Contract Information Filter
  + This allows filtering of a Contract Information list according to Contract Name, Client Name, Sales Personnel and Status.
* Contract ID Handling
  + This defines the way the Contract IDs are generated. The ID is prefixed with "CTC" followed by a dash and a 7-digit incrementing numbers.
* Mandatory Fields Handling
  + This prevents the required fields to be submitted without any input.
* Contract Information Status Handling
  + This allows setting of the current status of a Contract Information.
    - Active
    - Inactive
    - Terminated
    - For Review
    - For Approval
    - Pending Customer Information
* Data Retention Handling
  + This prevents the deleted data from being removed in the database completely.
* Data Entry Review Section
  + This allows reviewing of all the data entered in the form before submitting.
* Action or Activities Logging
  + This enables logging of a user’s actions or activities in Real-Time Logs.
* Technical Side Logging
  + This enables logging of all user actions or activities in the system.
* Landing Page Display
  + This displays a link to Contract Information on the product landing page.
* Table Sorting
  + This allows sorting of the displayed fields on the table such as: Contract ID, Contract Name, Client Name, Sales Personnel and Status.
    - Ascending Order
    - Descending Order
* Table Pagination
  + This splits the displayed list of Contracts to multiple pages and allows easier table navigation.

# Service Management System

## Service Information

* Service Data Entry
  + This allows the user creating a new Service Information.
* Service Data Entry Review Section
  + This shows the details that will be stored into the system.
* Service Information Modification
  + This allows the user to modify some of the fields from the form. A service ID cannot be modified.
* Service Information Deletion
  + This allows the user to delete a Service Information
* Service Information Search
  + This will display all the services entered into the system. There will be a search functionality that is provided to the user.
* Service Information Filter
  + This allows the user to search specific information by using the traditional search.
* Package Data Entry
  + This allows the user creating a new Package Information. The package will be included to the service.
* Package Data Entry Review Section
  + This shows the details that will be stored into the system.
* Package Information Modification
  + This allows the user to modify some of the fields from the form. The package ID cannot be modified.
* Package Information Deletion
  + This allows the user to delete a Package Information
* Package Information Search
  + This will display the list of packages entered into the system. There will be a search functionality that is provided to the user.
* Package Information Filter
  + This allows the user to search specific information by using the traditional search.
* Service Information Table Pagination
  + This splits the displayed list of Services to multiple pages and allows easier table navigation.
* Package Information Table Pagination
  + This splits the displayed list of Packages to multiple pages and allows easier table navigation.
* Data Retention Handling
  + This prevents the deleted data from being removed in the database completely.
* Package ID Handling
  + This defines the way the Package IDs are generated. The ID is prefixed with "PKG" followed by a dash and a 7-digit incrementing numbers.
* Service ID Handling
  + This defines the way the Service IDs are generated. The ID is prefixed with "SID" followed by a dash and a 7-digit incrementing numbers.
* Service Information Status Handling
  + This allows setting of the current status of a Service Information.
* Package Information Status Handling
  + This allows setting of the current status of a Package Information.

# Pricing

## Pricing Information

* Price Event Data Entry
  + This allows creating of a Price Event Information including adding of regular price and promotional price.
* Pricing Event Data Entry Review
  + This allows reviewing of all the data entered in the form before submitting.
* Price Event Modification
  + This allows editing of a Price Event Information including editing of regular price and promotional price.
* Price Event Information Deletion
  + This allows deleting of a Price Event Information
* Pricing Information Search
  + This will display all the price event entered into the system. There will be a search functionality that is provided to the user.
* Pricing Information Filter
  + This allows the user to search specific information by using the traditional search.
* Price Event ID Handling
  + This defines the way the Price Event IDs are generated. The ID is prefixed with "PCE" followed by a dash and a 7-digit incrementing numbers.
* Data Retention Handling
  + This prevents the deleted data from being removed in the database completely.

# System Management

## User Information

* User Data Entry
  + This allows creating of a User Information.
* User Information Modification
  + This allows editing of a User Information.
* User Information Deletion
  + This allows deleting of a User Information.
* Users Information Display
  + This allows viewing of the list of all User Information in a table format.
* User Information Search
  + This allows searching of a User Information using keywords based on User ID, Username, Name and Email Address.
* User Information Filter
  + This allows filtering of a User Information list according to Username, Name, Email Address and Role.
* User ID Handling
  + This defines the way the User IDs are generated. The ID is prefixed with "EID" followed by a dash and a 7-digit incrementing numbers.
* Mandatory Fields Handling
  + This prevents the required fields to be submitted without any input.
* User Information Status Handling
  + This allows setting of the current status of a User Information.
    - Active
    - Inactive
* Data Retention Handling
  + This prevents the deleted data from being removed in the database completely.
* Data Entry Review Section
  + This allows reviewing of all the data entered in the form before submitting.
* Action or Activities Logging
  + This enables logging of a user’s actions or activities in Real-Time Logs.
* Technical Side Logging
  + This enables logging of all user actions or activities in the system.
* Landing Page Display
  + This displays a link to User Information on the product landing page.
* Table Sorting
  + This allows sorting of the displayed fields on the table such as: User ID, Username, Name and Role.
    - Ascending Order
    - Descending Order
* Table Pagination
  + This splits the displayed list of Users to multiple pages and allows easier table navigation.

## Authorization

* Role Data Entry
  + This allows creating of a Role with a set of permissions.
* Role Modification
  + This allows editing of a Role including the set of permissions.
* Role Deletion
  + This allows deleting of a Role.
* Roles Display
  + This allows viewing of the list of all Roles in a table format.
* Roles Search
  + This allows searching of a Role using keywords based on Role ID, Role Name and Description.
* Roles Filter
  + This allows filtering of Roles list according to Role Name, Description and Permissions.
* Role ID Handling
  + This defines the way the Role IDs are generated. The ID is prefixed with "RID" followed by a dash and a 7-digit incrementing numbers.
* Mandatory Fields Handling
  + This prevents the required fields to be submitted without any input.
* Role Status Handling
  + This allows setting of the current status of a Role.
    - Active
    - Inactive
* Data Retention Handling
  + This prevents the deleted data from being removed in the database completely.
* Data Entry Review Section
  + This allows reviewing of all the data entered in the form before submitting.
* Action or Activities Logging
  + This enables logging of a user’s actions or activities in Real-Time Logs.
* Technical Side Logging
  + This enables logging of all user actions or activities in the system.
* Landing Page Display
  + This displays a link to Authorization on the product landing page.
* Table Sorting
  + This allows sorting of the displayed fields on the table such as: Role ID and Role Name.
    - Ascending Order
    - Descending Order
* Table Pagination
  + This splits the displayed list of Roles to multiple pages and allows easier table navigation.

## Security

* Password Settings Modification
  + This allows editing of a Password Setting.
* User Logs Display
  + This allows viewing of the user’s logs in real-time.
* Password Setting Status Handling
  + This allows setting of the current status of a Password Setting.
    - Active
    - Inactive
* Action or Activities Logging
  + This enables logging of a user’s actions or activities in Real-Time Logs.
* Technical Side Logging
  + This enables logging of all user actions or activities in the system.
* Landing Page Display
  + This displays a link to Security on the product landing page.

# Agency Management System

## Agency Information

* Agency Data Entry
  + This allows creating of a new Agency Information including adding of contact person.
* Agency Data Entry Review
  + This allows reviewing of all the data entered in the form before submitting.
* Agency Information Modification
  + This allows editing of Agency Information including adding and removing of contact person.
* Agency Information Deletion
  + This allows deleting of Agency Information
* Agency Information Search
  + This will display all the agency information entered into the system. There will be a search functionality that is provided to the user.
* Agency Information Filter
  + This allows the user to search specific information by using the traditional search.
* Agency ID Handling
  + This defines the way the Agency IDs are generated. The ID is prefixed with "AID" followed by a dash and a 7-digit incrementing numbers.