**MPA Project**

**(as of September 27, 2024)**

**Free-Domain:** [**https://mpas.simply-a.work/login**](https://mpas.simply-a.work/login)

**User Type: Administrator**

**Email:** [**admin@gmail.com**](mailto:admin@gmail.com)

**Password: aq1sw2de3**

**Features:**

**Administrator Account**

* **Dashboard**
  + All Vessel Tracking
  +  Vessel Tracking Only
  +  Station Tracking Only
  +  Search bar
  +  Vessel & Station Tracking
  +  Vessel, Station and MPA Icons hide and show
  +  Map Integration
  +  MPA Mapping Marking
  +  MPA Mapping Shape
  +  Vessel Live Tracking
  +  User Log Out Button
  +  Dashboard Fade in Transition
  +  Mobile View Design
* **Vessels**
  +  **Search bar**
  + Nav – All Vessels, Active, Standby
  +  Add Vessel
    - Automatic vessel id generator
    - Vessel Name
  +  Vessel List
  +  Vessel View
  +  Vessel Route History
  +  Map Integration
  +  Delete Vessel
  +  Edit Vessel
  +  Registered Owner Dropdown (Linked in users table)
  +  Address Dropdown (Linked to location table)
  +  Customize Category
  +  Vessel Fade in Transition
  +  Vessel List Slide in Transition
  +  Vessel Info (Mobile)
  +  Vessel Type Filter (Mobile)
  +  Vessel List (Mobile)
  +  Update Vessel (Mobile)
* **Stations**
  +  Search bar
  + Nav – All Stations, Active, Inactive
  +  Add Station
    - Automatic station id generator
  +  Station List
  +  Station View
  +  Map Integration
  +  Delete Station
  +  Edit Station
  +  Address Dropdown (Linked to location table)
  +  Station View on Map
  +  Station Fade in Transition
  +  Station List Slide in Transition
  +  Station Type Filter (Mobile)
  + Station List (Mobile)
  + Station Info (Mobile)
  + Create Station (Mobile)
  + Update Station (Mobile)
* **Route History**
  +  MPA Mapping Shape
  +  All Vessel Route Tracking
  +  Vessel Route Tracking based on date and number of coordinates
  +  List Vessel Route Coordinates and show it to map when highlighted
  +  Route Fade in Transition
  +  All Vessel View (Mobile)
  +  Vessel Route checking (Mobile)
* **Administrator Account**
  +  View Admin Account
  +  Modify Admin Basic Information
  +  Admin Fade in Transition
  +  Admin Info (Mobile view)
  +  Admin Update Info (Mobile view)
  +  Admin Update password (Mobile view)
* **User Control**
  +  Create User
    - Added User Password
  +  Update User
  +  User List
    - User Type
    - Update to User, Agency, Admin
  +  Search User
  +  Delete User
  +  Inactive/Active
  +  Link user to Agency
  +  User Control Fade in Transition
  +  User Control Nav Filter
  + All User List (Mobile) (New)
  + Add User (Mobile) (New)
  + Update User (Mobile) (New)
* **MPA Mapping** 
  +  Add MPA Location
  +  Edit MPA Location
  +  Delete MPA Location
  +  List MPA Coordinates
    - Show Marker on map every highlighted coordinates
  +  Add MPA Coordinates
    - Reactive mapping based on radius
  +  MPA Coordinates Mapping
  +  All MPA Coordinates Mapping
  +  Show Hide Active/Inactive MPA
  +  Add MPA Shape
  +  Edit MPA Shape
  +  MPA Shape Length
  +  MPA Center Coordinate
  +  MPA Mapping Fade in Transition
  + MPA Address List (Mobile) (New)
  + Add MPA Address (Mobile) (New)
  +  Update MPA Address (Mobile) (New)
  + MPA coordinates List (Mobile) (New)
  + Add MPA Coordinates (Mobile) (New)
* **Basic Configuration**
  +  Station Prefix
  +  Vessel Prefix
  +  Transmission Rate
  +  Map Center
  +  Add Agency
  +  Update Agency
  +  Agency List
  +  Permission by Location
  +  Permission by Station
  +  Agency View
  +  Delete Agency
  +  Inactive/Active
  +  Agency Permissions for Viewing
  +  Add Category for Vessel
  +  Edit Category for Vessel
  +  Delete Category for Vessel
  +  Link Category to Agency Permission
  +  Basic ConfigurationFade in Transition
  + **Default Settings (Mobile)** (New)
  + **Agency List (Mobile)** (New)
  + **Add Agency (Mobile)** (New)
  + **Update agency (Mobile)** (New)
  + **Category List (Mobile)** (New)
  + **Add Category (Mobile)** (New)
  + **Update Category (Mobile)** (New)
* **Landing Page**
  + **X** (Design Only)
* **Locale Management**
  +  List Provinces
  +  Add Province
  +  Update Province
  +  Delete Province
  +  List Municipalities
  +  Add Municipality
  +  Update Municipality
  +  Delete Municipality
  +  List Barangays
  +  Add Barangay
  +  Update Barangay
  +  Delete Barangay
  +  Locale ManagementFade in Transition
  +  Mobile View
* **Chat box**
  +  Contact List
  +  Message Preview
  +  Search Message
  +  Send Message
  +  Message Conversation
  +  ChatFade in Transition
* **Notification**
  +  Create Announcement
    - New Content Editor
  +  List Announcements
  +  Update Announcements
  +  Delete Announcements
  +  NotificationFade in Transition
  +  Notification listSlide in Transition
  +  Notification Nav