**MPA Project**

**(as of June 28, 2024)**

**Domain:** [**https://generous-possum-amusing.ngrok-free.app/**](https://generous-possum-amusing.ngrok-free.app/)

**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 (New)
  +  Map Integration
  +  MPA Mapping Marking
  +  Vessel Live Tracking
* **Vessels**
  +  **Search bar**
  + Nav – All Vessels, Active, Standby
  +  Add Vessel
    - Automatic vessel id generator
  +  Vessel List
  +  Vessel View
  +  Vessel Route History (New)
  +  Map Integration
  +  Delete Vessel
  +  Edit Vessel
  +  Registered Owner Dropdown (Linked in users table)
  +  Address Dropdown (Linked to location table)
* **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)
* **Route History**
  +  All Vessel Route Tracking (Updated)
  +  Vessel Route Tracking based on date and number of coordinates (Updated)
  + List Vessel Route Coordinates and show it to map when highlighted (New)
* **User Control**
  +  Create User (Updated)
    - Added User Password
  +  Update User (Updated)
  +  User List
  +  Search User
  +  Delete User
  +  Inactive/Active
* **Agency**
  +  Add Agency
  +  Update Agency
  +  Agency List
  +  Delete Agency
  +  Inactive/Active
* **Transmission**
  +  Add MPA Location
  +  Edit MPA Location
  +  Delete MPA Location
  +  List MPA Coordinates Updated)
    - Show Marker on map every highlighted coordinates
  +  Add MPA Coordinates (Updated)
    - Reactive mapping based on radius
  +  MPA Coordinates Mapping
* **Landing Page**
  + **X** (Design Only)
* **Administrator Account**
  +  View Admin Account
  +  Modify Admin Basic Information
* **Locale Management**
  +  Add Province
  +  Add Municipality
  +  Add Barangay
  +  List Province
  +  List Municipality
  +  List Barangay

**User Account (Mobile View)**

* **Dashboard**
  + **X** All Vessel Tracking (New Design)
  + **X** Vessel Tracking Only (New Design)
  + **X** Station Tracking Only (New Design)
  + **X** Search bar(New Design)
* **Vessels**
  + **X** **Search bar**
  + **X** Vessel List (New Design)
  + **X** Vessel View (New Design
* **Route History**