**PayMap Dashboard Documentation**

**Overview**

The PayMap Dashboard is designed to support both user and admin functionalities within a single interface, providing tools for managing company resources, financial transactions, and account activities.

**Features**

**User Interface**

1. **Dashboard Overview**
	* **Description:** A summary view displaying key metrics, notifications, and updates relevant to the user.
	* **Components:** Widgets, charts, recent activity logs, and customizable panels.
2. **Resources**
	* **Company Manager:**
		+ **Description:** Manage company personnel and operations.
		+ **Features:** Add/edit/delete personnel, assign roles, and monitor activities.
	* **Company Profile:**
		+ **Description:** View and edit company details.
		+ **Features:** Update contact information, business hours, and company description.
	* **Company Data:**
		+ **Description:** Access reports and analytics.
		+ **Features:** Generate reports, view analytics, and export data.
	* **Scheme Manage:**
		+ **Description:** Manage various schemes and plans.
		+ **Features:** Create, edit, and delete schemes, set terms and conditions.
3. **Member Management**
	* **Merchant:**
		+ **Description:** Manage merchant accounts.
		+ **Features:** Approve new merchants, track merchant activity, and resolve issues.
4. **Agent List**
	* **Acquirer:**
		+ **Description:** Manage acquiring agents.
		+ **Features:** Add/edit/remove agents, assign territories, and review performance.
5. **Fund Management**
	* **Transfer/Return:**
		+ **Description:** Handle fund transfers and returns.
		+ **Features:** Initiate transfers, process returns, and view transaction history.
6. **Transaction History**
	* **Payment Statement:**
		+ **Description:** Detailed view of payment history.
		+ **Features:** Filter transactions by date, status, and amount; export statements.
	* **Complaints List:**
		+ **Description:** Manage transaction-related complaints.
		+ **Features:** View complaints, assign resolutions, and track status.
7. **Account Statement**
	* **Main Wallet:**
		+ **Description:** Overview of the main wallet's balance and transactions.
		+ **Features:** View balance, recent transactions, and statement export.

**Admin Interface**

1. **Dashboard Overview**
	* **Description:** Admin-level view of platform performance and alerts.
	* **Components:** System metrics, user activity logs, and performance charts.
2. **Resources Management**
	* **Company Profile:**
		+ **Description:** Admin management of company details.
		+ **Features:** Edit company information and manage associated profiles.
3. **Transaction History**
	* **Payment Statement:**
		+ **Description:** Access detailed transaction logs.
		+ **Features:** View, filter, and export transaction data.
4. **Account Statement**
	* **Main Wallet:**
		+ **Description:** Admin view of main wallet balances and logs.
		+ **Features:** Access comprehensive transaction history and manage accounts.

**Technologies Used**

* **Front-End:**
	+ HTML5, Bootstrap 5, Material Dashboard, CSS
* **Client-Side:**
	+ JavaScript, jQuery, AJAX
* **Back-End:**
	+ PHP
* **Database:**
	+ PostgreSQL
* **Framework:**
	+ Laravel 10

**Reskinning the Dashboard**

Reskinning involves changing the appearance and style of the dashboard without altering its core functionality. This process is essential for branding purposes or to refresh the user interface.

**Steps for Reskinning**

1. **Define the New Design**
	* Collaborate with designers to create mockups of the new design.
	* Ensure consistency with brand guidelines.
2. **Update CSS and HTML**
	* **CSS Modifications:**
		+ Update stylesheets to match the new design.
		+ Adjust color schemes, fonts, and layout styles.
	* **HTML Adjustments:**
		+ Ensure HTML structure supports the new design.
		+ Modify classes and IDs as needed to align with the updated CSS.
3. **Modify JavaScript**
	* Ensure interactive elements reflect the new design.
	* Update any script-dependent styles or classes.
4. **Update Bootstrap and Material Dashboard**
	* Customize Bootstrap variables to match the new design.
	* Modify Material Dashboard components as necessary.
5. **Test the New Design**
	* Conduct thorough testing across different devices and browsers.
	* Ensure all features and functionalities remain intact.
6. **Deploy the Reskinned Dashboard**
	* Once testing is complete, deploy the new design to the live environment.
	* Monitor user feedback and address any issues that arise.

**Conclusion**

The PayMap Dashboard is a versatile platform offering robust features for both users and admins. By following the detailed documentation and reskinning guidelines, developers can maintain and customize the dashboard to meet evolving business needs and branding requirements.

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