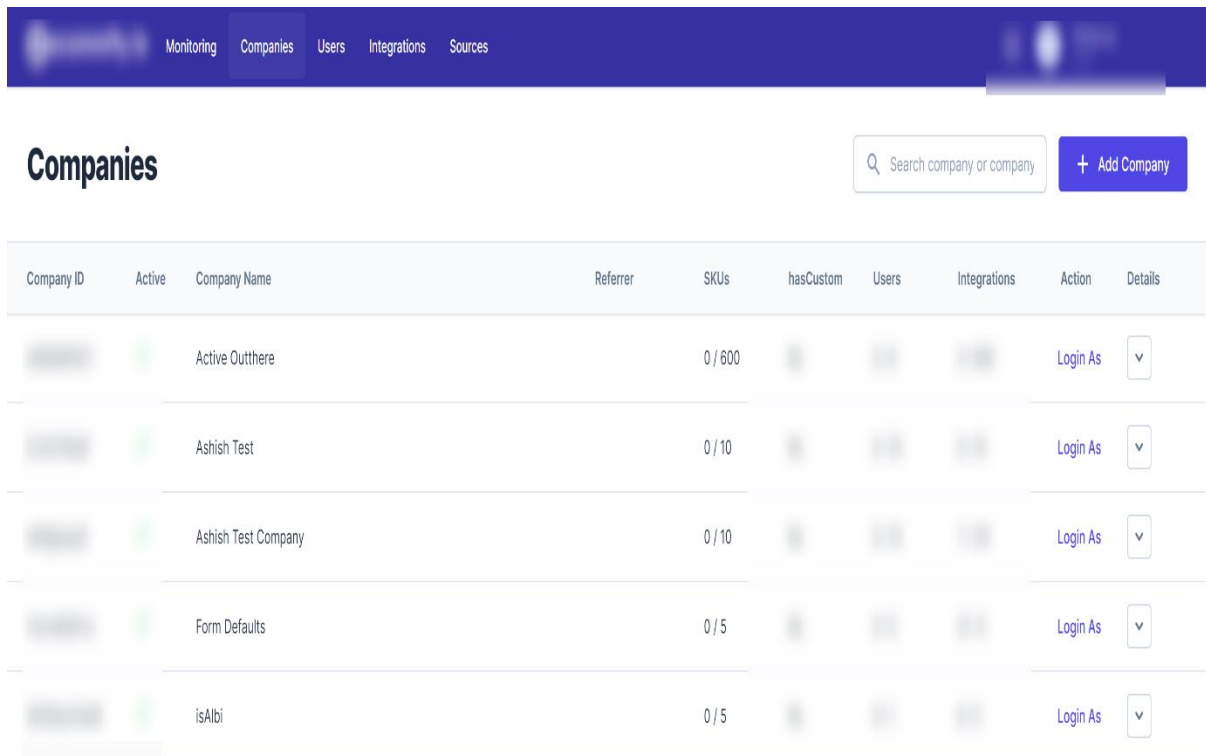# SAAS eCommerce Multi-Channel API integration based application

The proposed application is for eCommerce sellers to manage the products, orders, shipping, inventory, promotions etc from a single application. Developed dynamic API integration solution that businesses can easily use.

Technology: Laravel**,** SAAS architecture, Angular, MySql

3rd party integration : Dropshipzone, Mirakl_babybunting, Mirakl_freedom, Virtualstock_Harveynorman, Maropost, Shopify , Theblockshop, Sellercenter_theiconic, Woo-commerce, Shopify etc

Glimpse Of Application: (Due to NDA sign, blur some details)

Company ID	Active	Company Name	Referrer	SKUs	hasCustom	Users	Integrations	Action	Details
		Active Outthere		0 / 600				Login As	v
		Ashish Test		0 / 10				Login As	v
		Ashish Test Company		0 / 10				Login As	v
		Form Defaults		0 / 5				Login As	v
		isAlbi		0 / 5				Login As	v

Super Admin Panel.

Also developed dynamic login module so admin can access client account to setup their store.

Integration Status

	Active	Status	Orders Synced			Order $ Value			% Order Value			Tracking Synced			Active Tracking Errors	Products Active	Active Product Errors
			7 days	14 days	30 days	7 days	14 days	30 days	7 days	14 days	30 days	7 days	14 days	30 days			
	ACTIVE	ACTIVE	0	0	0	$0.00	$0.00	$0.00	0	0	0	0	0	0	0	0	0
	ACTIVE	ACTIVE	0	0	0	$0.00	$0.00	$0.00	0	0	0	0	0	0	0	0	0
	ACTIVE	ACTIVE	2	5	15	$189.84	$608.48	$1,268.02	0	0	0	0	0	0	0	0	0
	ACTIVE	ACTIVE	50	84	180	$5,487.00	$8,899.00	$18,331.85	0	0	0	0	0	0	0	0	0
	ACTIVE	ACTIVE	0	0	0	$0.00	$0.00	$0.00	0	0	0	0	0	0	0	0	0
	ACTIVE	ACTIVE	0	0	0	$0.00	$0.00	$0.00	0	0	0	0	0	0	0	0	0
	ACTIVE	ACTIVE	213	258	634	$21,052.95	$25,682.39	$60,855.27	0	0	0	0	0	0	0	0	0
	ACTIVE	ACTIVE	0	0	0	$0.00	$0.00	$0.00	0	0	0	0	0	0	0	0	0

Company dashboard/reporting of each API data response
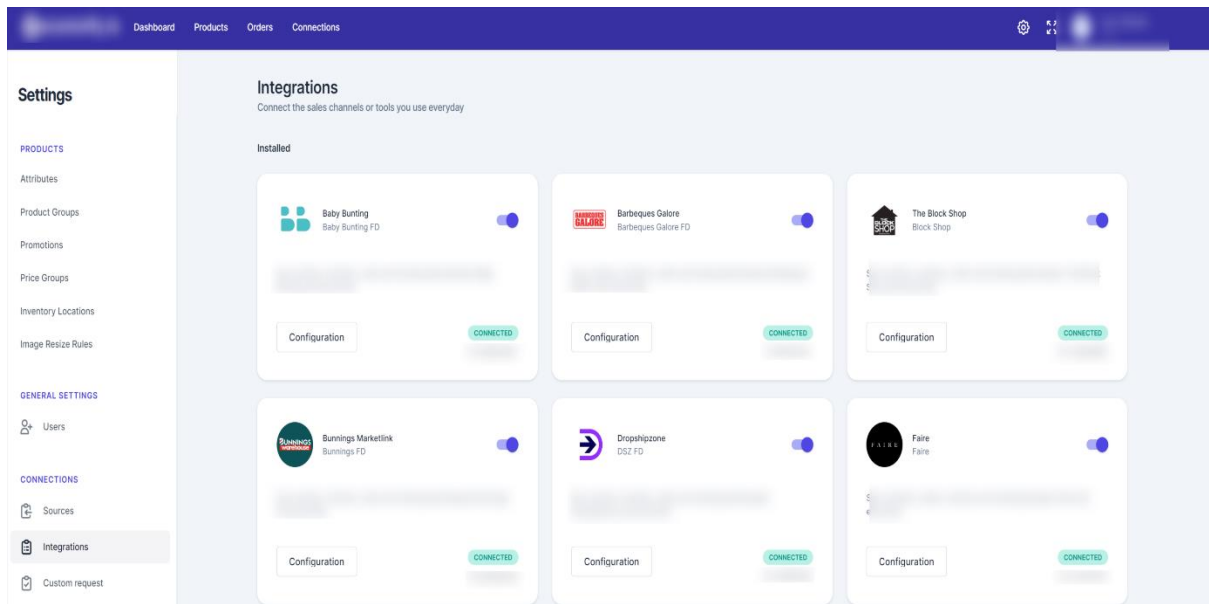
Company API integration and configuration
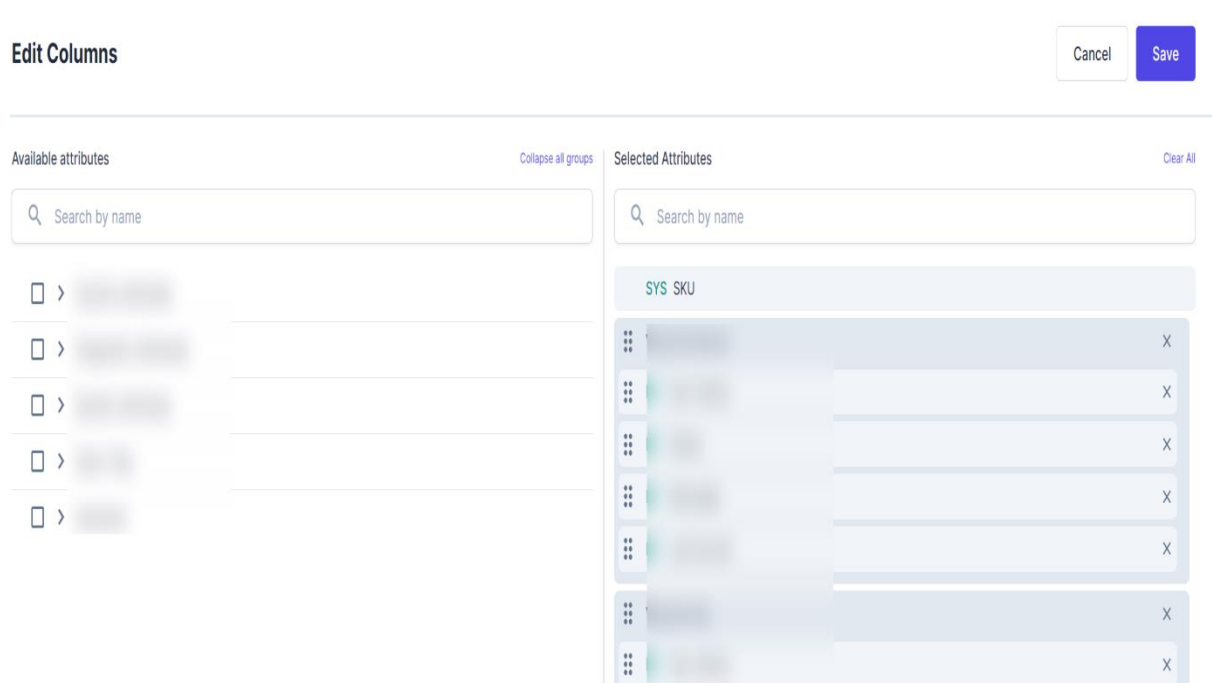
Dynamic Column fields management module

Create Image Resize Rule

Cancel   Save

1. Source and Destination Gallaries

Source Gallary

Destination Gallary

2. Size

Minimum Width

Maximum Width

Minimum Height

Maximum Height

3. Ratio

Ratio

4. Products

Use product group

Select a product group...

Product Images resizing module to list product on each store

Add Source

Active

Disabled

IsBeta

Disabled

IsCustom

Disabled

Test Connection

Disabled

Need Auth

Disabled

Name *

Description

Logo   Source Platform *

Restricted to companies

🔍 Search company

Cancel   Save

Admin setup the client account and according to their subscription plan, company only can manage their source platform (ecommerce stores only)

Configure Integration

Connection
Order Import
Shipment Export
Inventory Export
Product Export

Order Import

Mapping to do

Settings   Order   Orderlines   Payment

Mapping option   +
Mapped option
Option values

Activate Sync   Export Defaults   Import Defaults

Show Advanced   Cancel   Save

Companies can config integration/map data as sometime channel share response in different format. For eg: woo_commerce provides data order data in order_id and shopify order_sales_id, to manage the data mapping develop this dynamic module

Create Product Promotion

Cancel   Save

1. Name and scheduling

Promotion name

Channel

Start Date

End Date

2. Discounts

☐ Apply a price discount?

☐ if a product is already on sale would you like to include it in this promotion?

3. Products

☐ Apply to specific products only?

Companies manage their product promotions