DynaTech | Systems

Accelerate Business

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About DynaTech

Unified Purpose, Shared Journey

DynaTech Systems stands out as a comprehensive and flexible solution for businesses looking to leverage technology to drive growth and innovation.

As thought leaders in digital transformation, we deliver cutting-edge solutions and industry best practices. From consulting and proof of concept to end-to-end implementation and custom solutions, our expertise ensures your success.

Microsoft Solutions Partner

Great Place To Work® Certified DEC 2023 - DEC 2024 INDIA ™

AICPA Service Organization Control Reports SM AICPA SOC 2 Formerly SAS 70 Reports

ISO 9001:2015

CMMi level 3

150+
Projects

100+
Happy Clients

350+
Expert Minds

What Sets Us Apart

DynaTech's Competitive Advantage

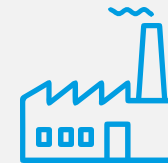**Global Work Experience (USA, Europe, Asia) for seamless rollouts**

Successful Deployment of 150+ Microsoft Dynamics Projects

A single-stop shop for all of Microsoft's Business Applications

In-house QA Teams to ensure Information and Data Security

Empowering businesses in Manufacturing, Retail, Education, and more

Strategic Approach Resulting in Quick Turnaround & Solutioning

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Microsoft Cloud Capabilities

Microsoft Azure

Azure Infra	Azure Services	Azure Fabric for BI
Logic Apps	Service Bus	Functions
Event Grid	API Management	Synapse Analytics
Data Lake	Data Factory	Load Testing

Microsoft Dynamics 365

Marketing	Sales	Finance
Supply Chain Management	Commerce	Customer Service
Field Service	Project Operations	Human Resources
Customer Insights	Finance & SCM	Copilot

Power Platform

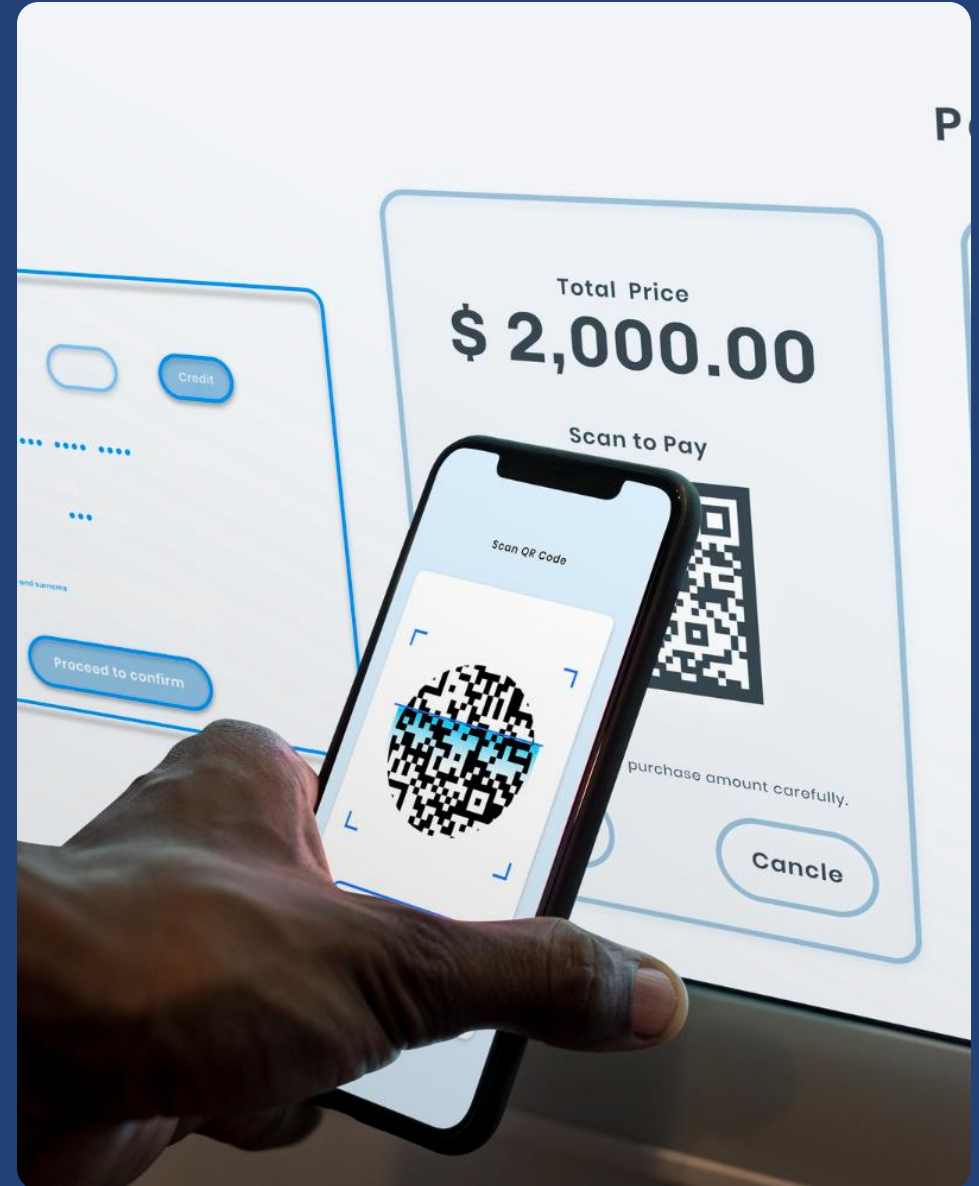| Power Pages	Power BI	Power Apps
Power Automate	Copilot Studio	Dataverse
	AI Builder	

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Payment Gateway
Connector

Payment Gateway Connector is a solution designed to seamlessly integrate Braintree, Stripe and Authorize.net (leading payment gateways) with Microsoft Dynamics 365. This integration aims to streamline payment processes, enabling businesses to handle transactions efficiently while maintaining secure and compliant payment methods. It helps to improve operational efficiency, reduce payment errors, and offer customers a smooth payment experience.
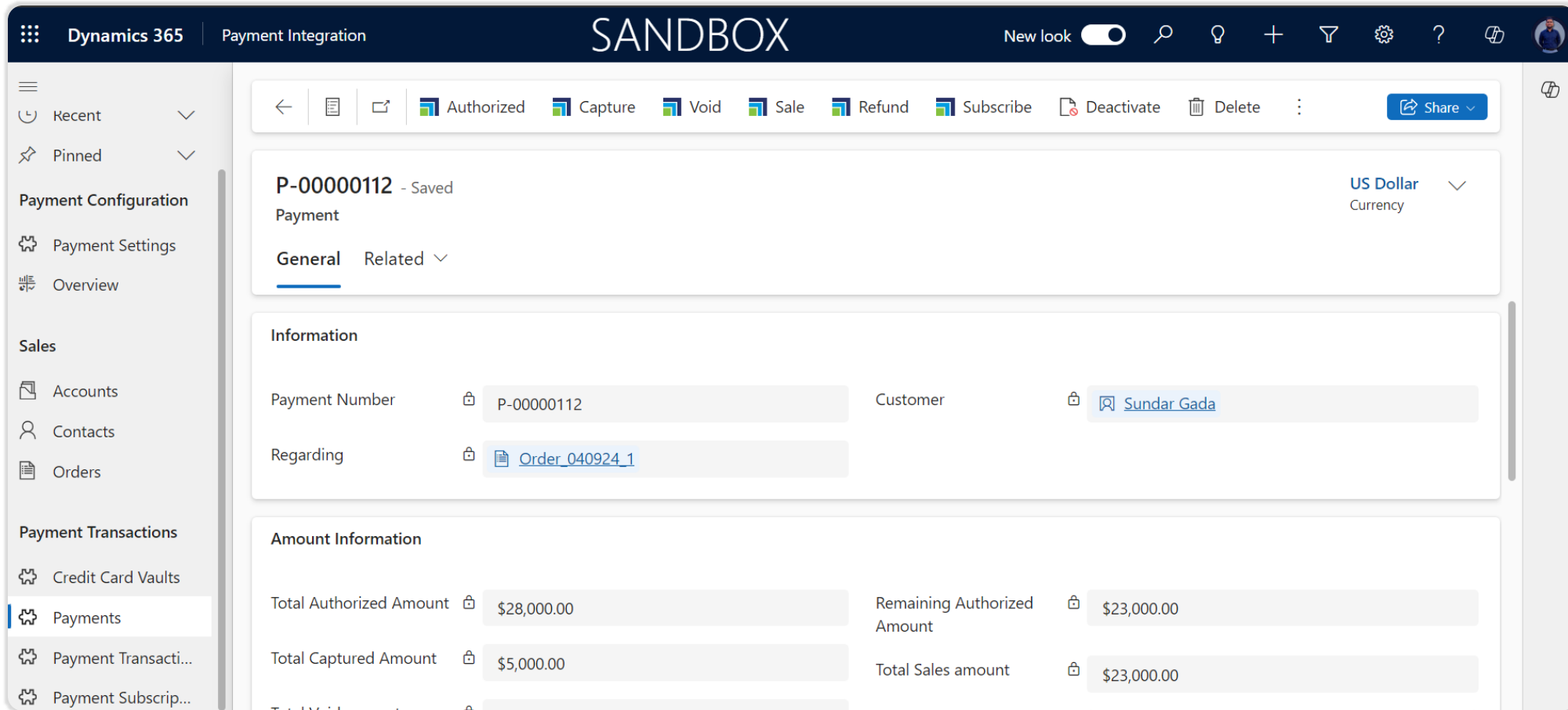
Challenge/s it Addresses

› **Manual Payment Processing:** Automates the entire payment process, eliminating the need for manual data entry and reducing the risk of human error.

› **Payment Delays:** Provides real-time payment status updates, reducing delays and improving transaction speed.

› **Security Concerns:** Ensures secure payment transactions by using leading payment gateways PCI DSS compliance features, ensuring payment data is protected.

Benefits

› **Enhanced Security:** Secure transactions with PCI compliance and tokenization, protecting sensitive payment data.

› **Streamlined Payments:** Simplifies the payment process, allowing businesses to collect payments without manual intervention.

› **Improved Customer Experience:** Provides customers with a seamless payment experience, supporting various payment Type such as Authorize, Capture, Sale, Refund, recurring payments.

› **Cost Efficiency:** Reduces operational costs associated with manual payment handling and errors, optimizing the payment workflow
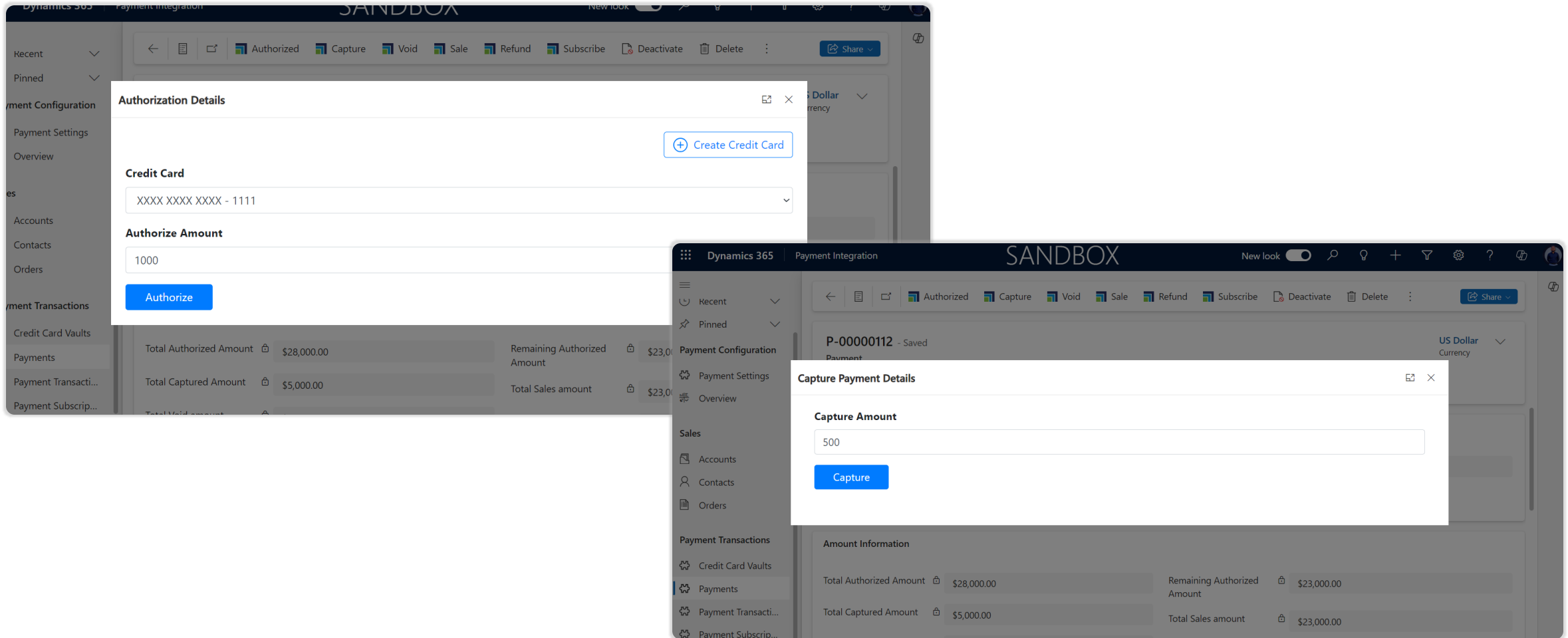
Multiple Payment Methods

Supports various payment types, such as credit cards and recurring payments, and actions such as Authorize, Capture, Sale, Refund, and Void, offering customers flexibility. This enhances convenience, boosts transaction completion rates, and allows businesses to cater to diverse preferences.

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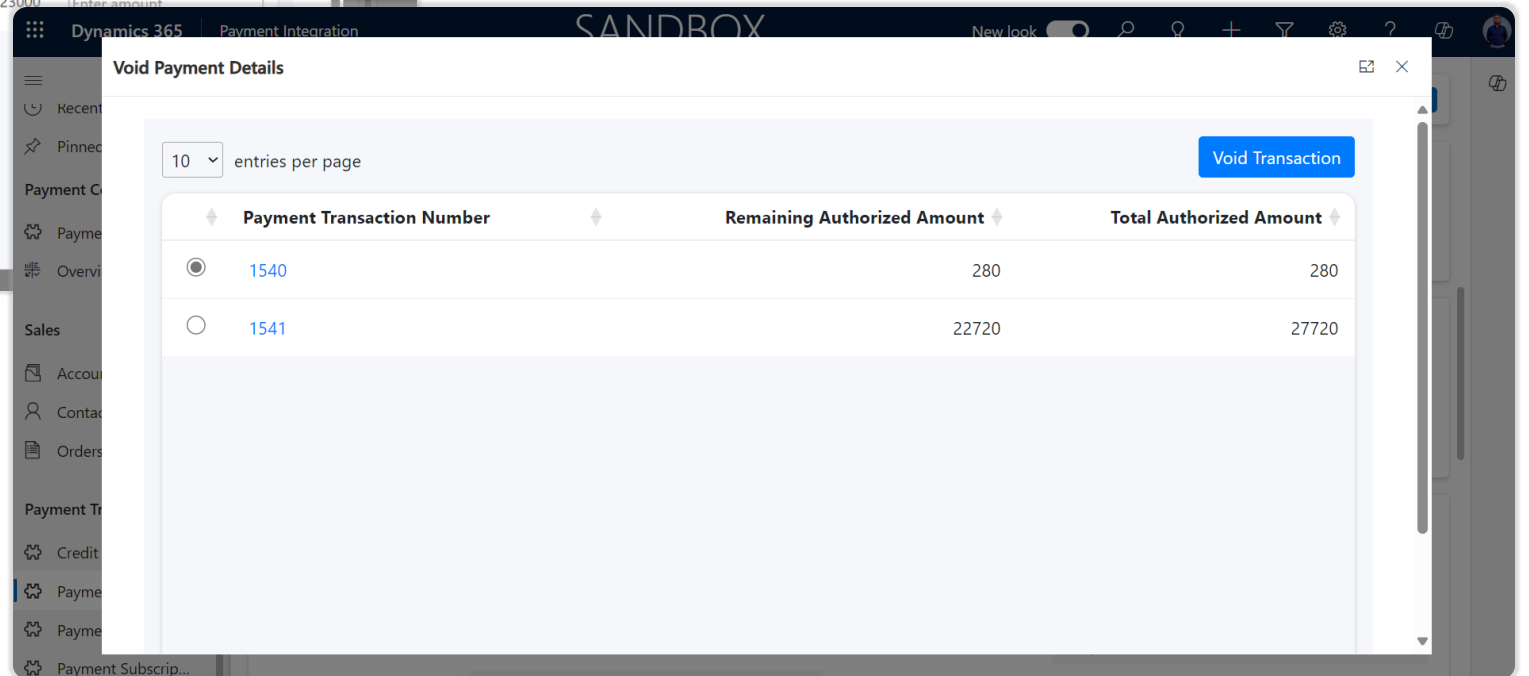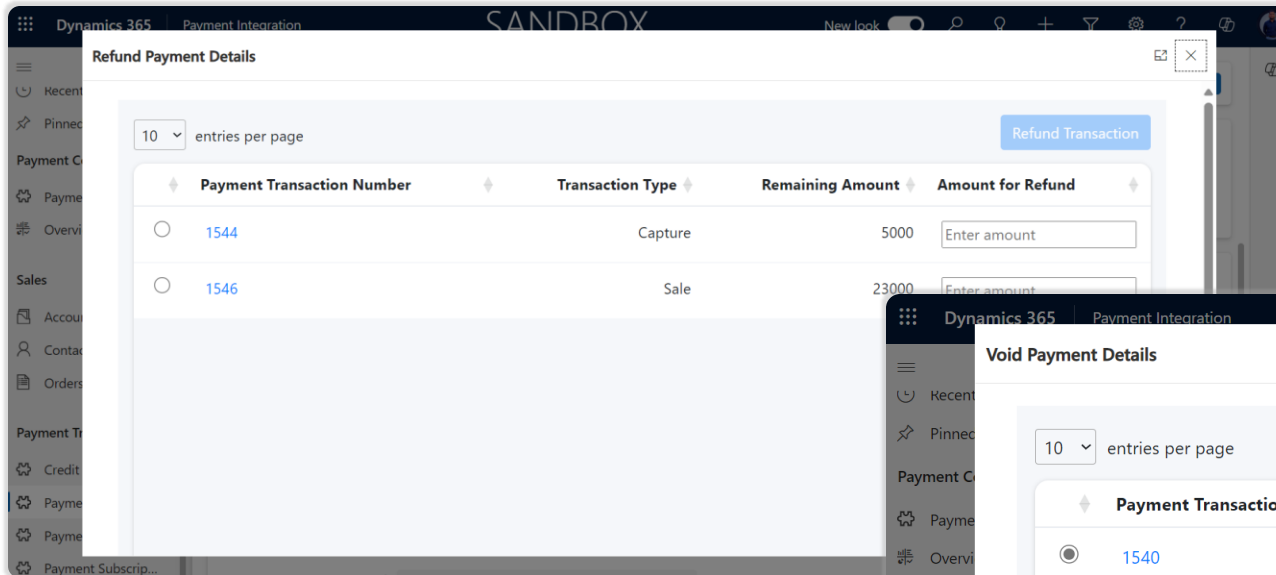## Payment Authorization and Capture

Automates real-time payment processing in Dynamics 365 , ensuring quick order confirmation and secured funds. This reduces manual effort, streamlining the payment workflow.
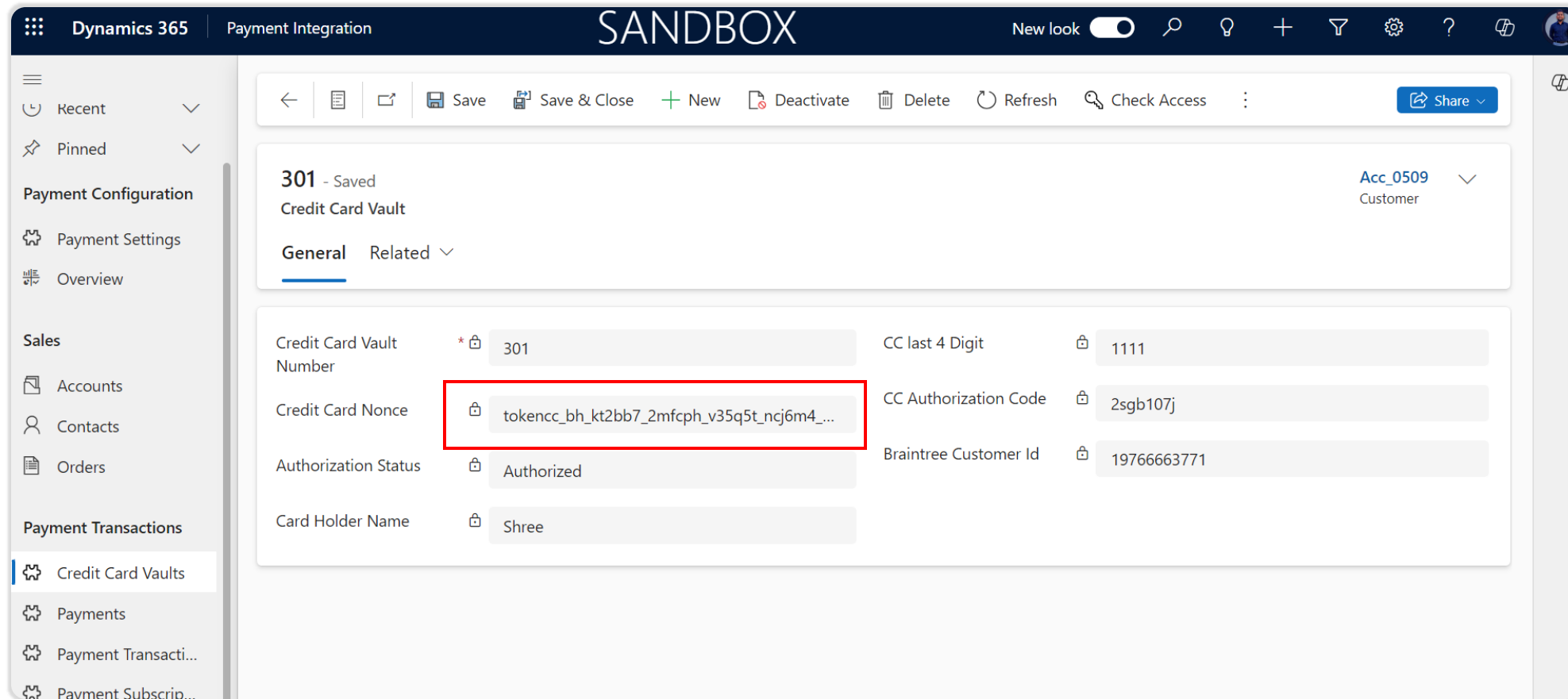
Refund and Void Transactions

Allows businesses to quickly issue refunds or void payments, enhancing customer service in Dynamics 365. This streamlines the process, improving efficiency and reducing handling time.
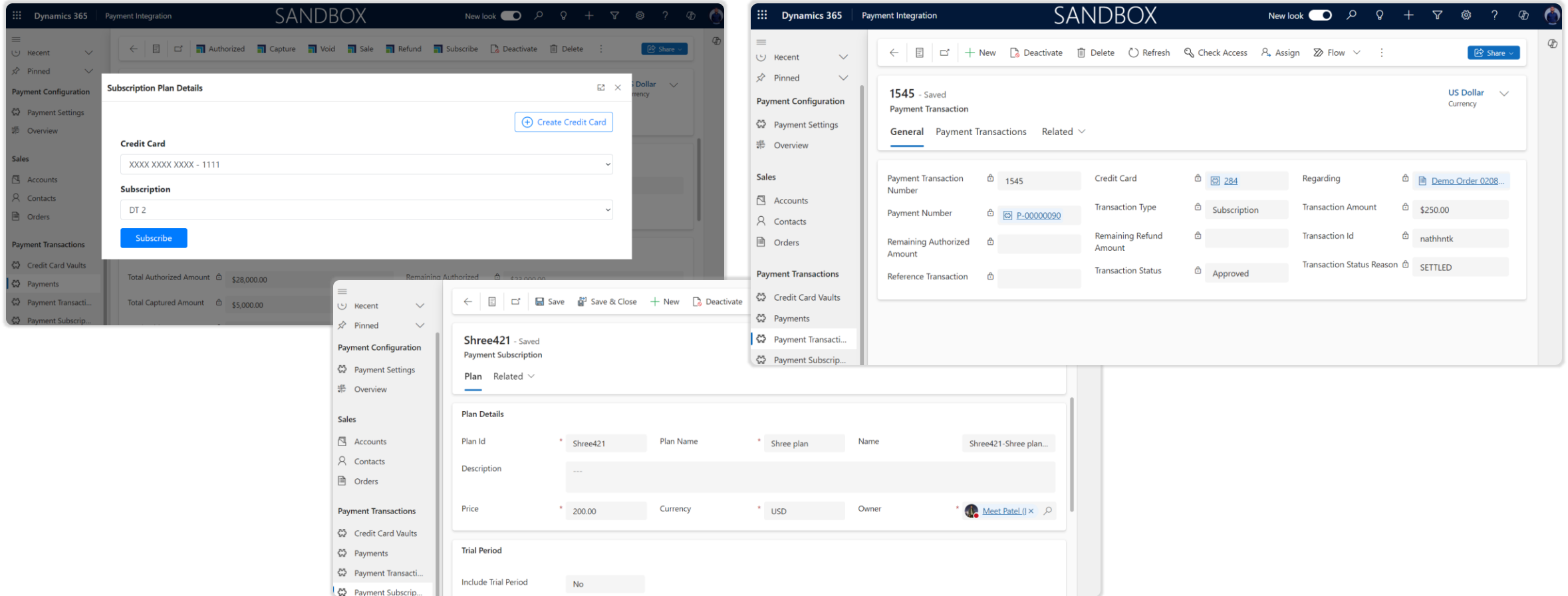
Tokenization

Securely stores payment data in Dynamics 365, ensuring sensitive information is protected. It complies with PCI DSS guidelines, reducing security risks and safeguarding customer data.
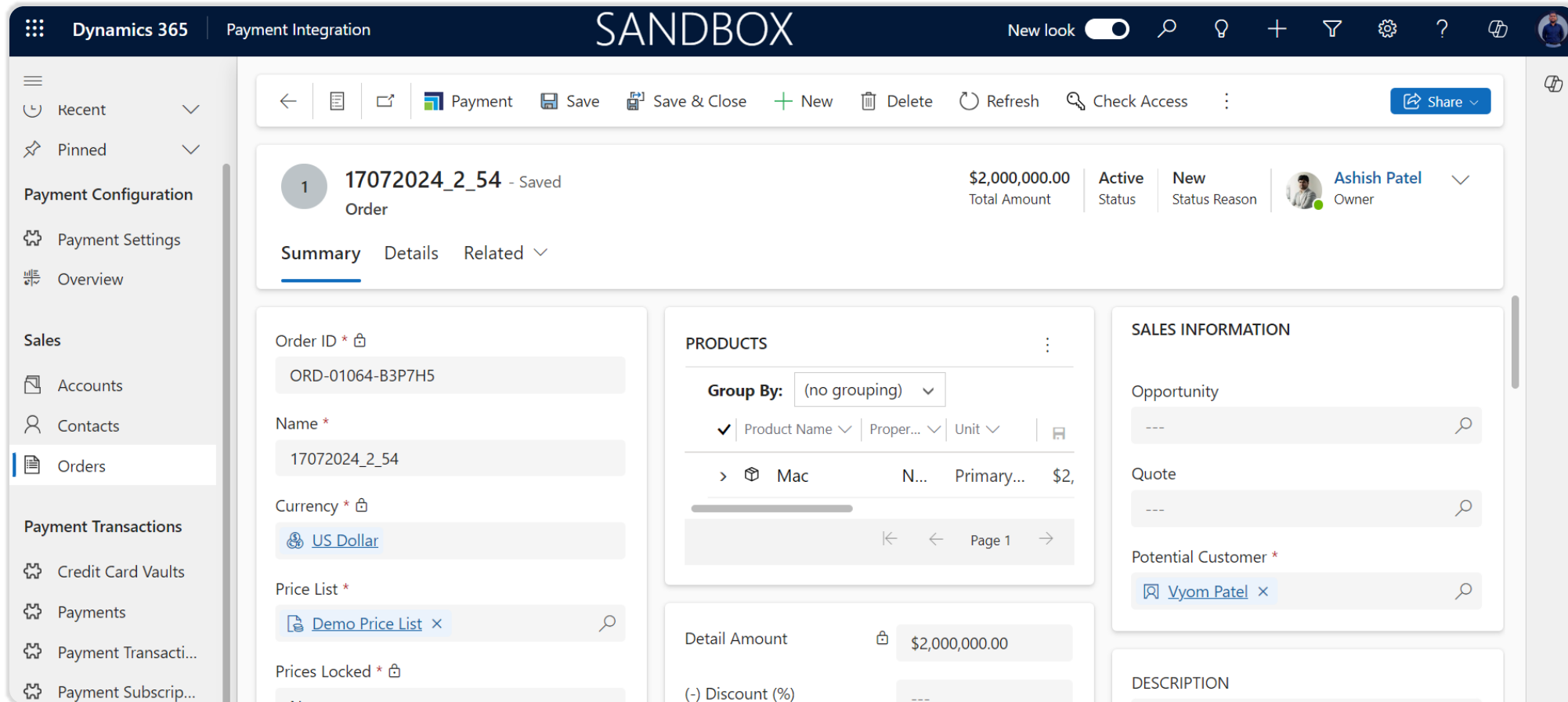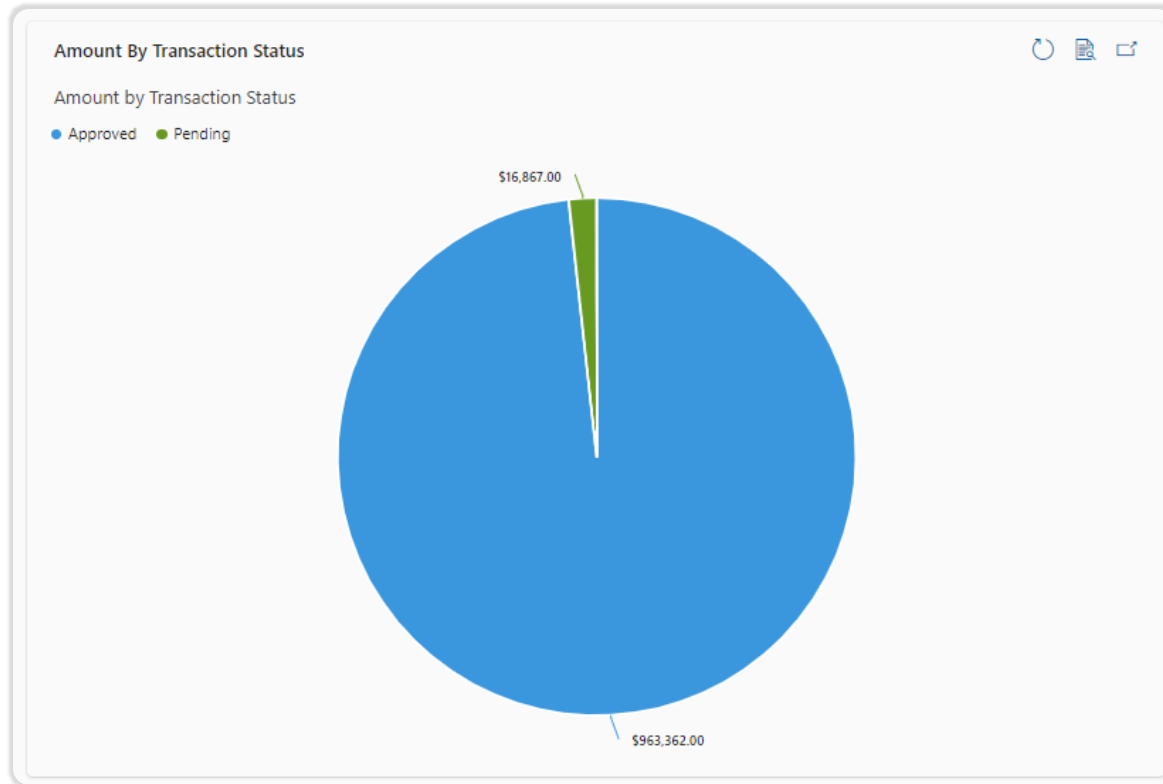
Recurring Billing

Enables automated payment cycles for subscription-based services, streamlining invoicing. This ensures consistent, timely revenue collection without manual intervention.
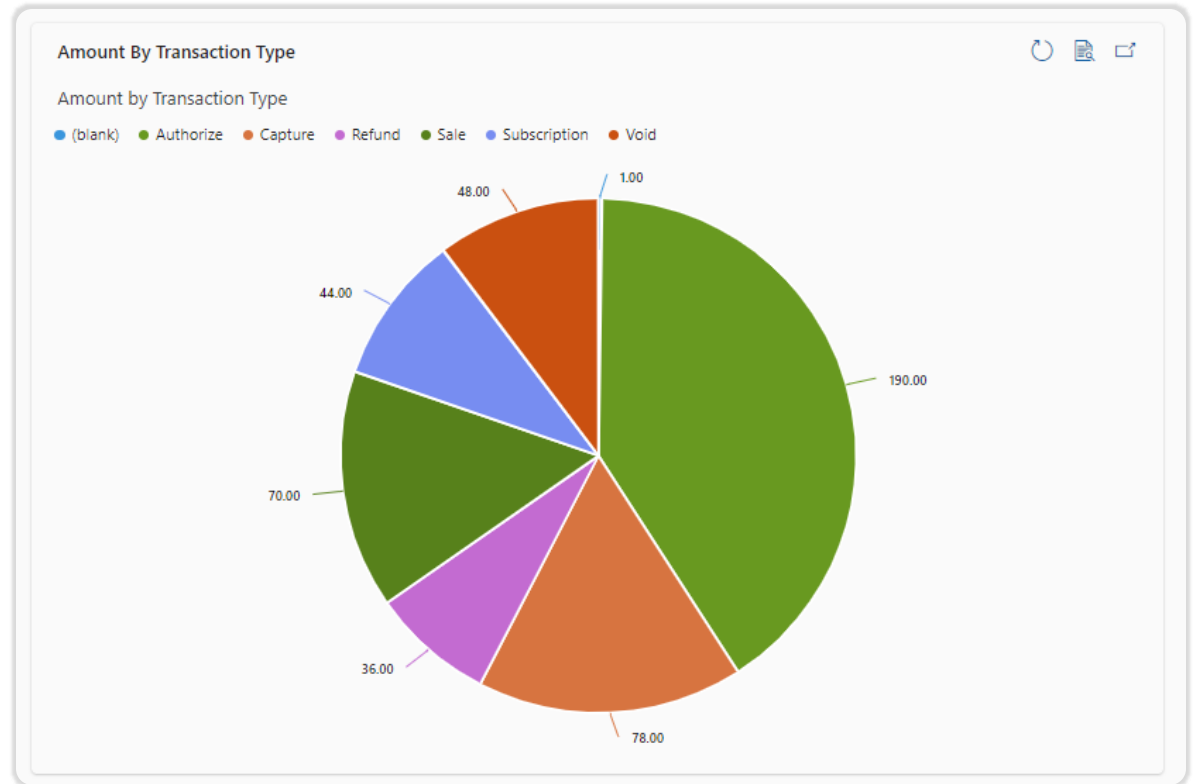
Seamless Integration

Leverages the existing Dynamics 365 environment to manage sales orders and payments without external systems. This provides a unified solution for streamlined operations and simplified payment processing.

Amount By Transaction Status

Amount by Transaction Status

● Approved ● Pending

$16,867.00

$963,362.00

Amount By Transaction Type

Amount by Transaction Type

● (blank) ● Authorize ● Capture ● Refund ● Sale ● Subscription ● Void
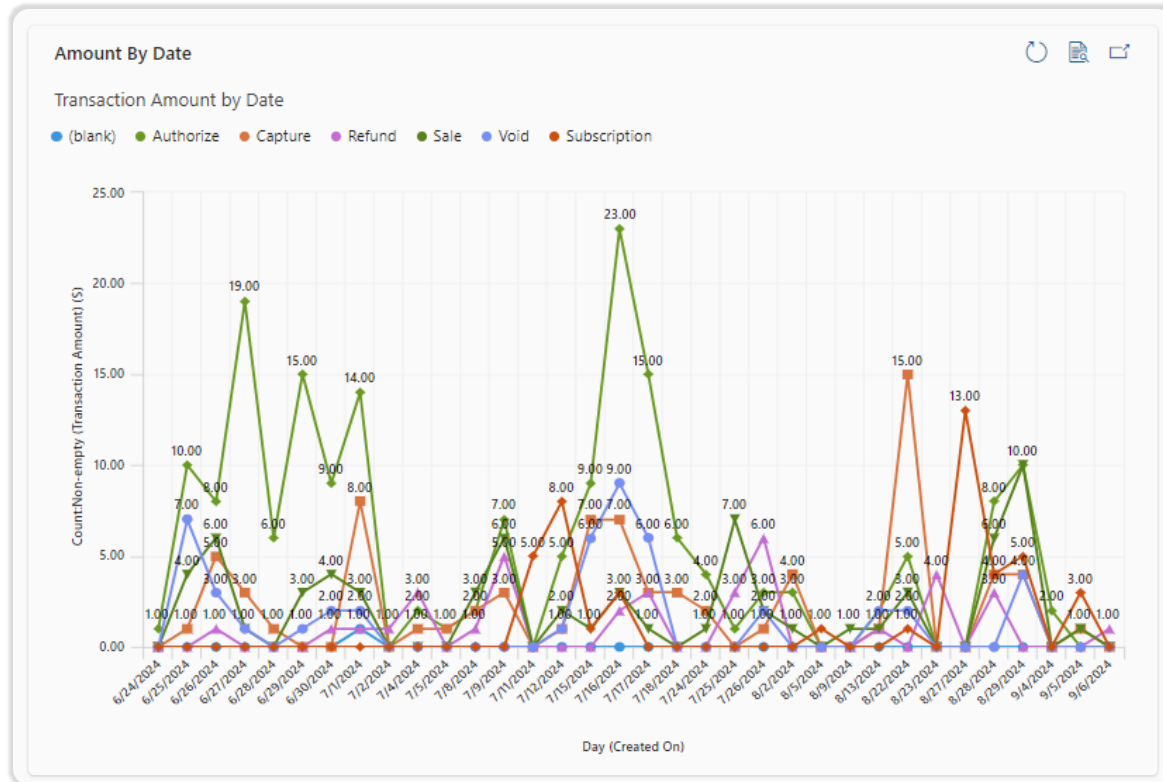
1.00
48.00
44.00
190.00
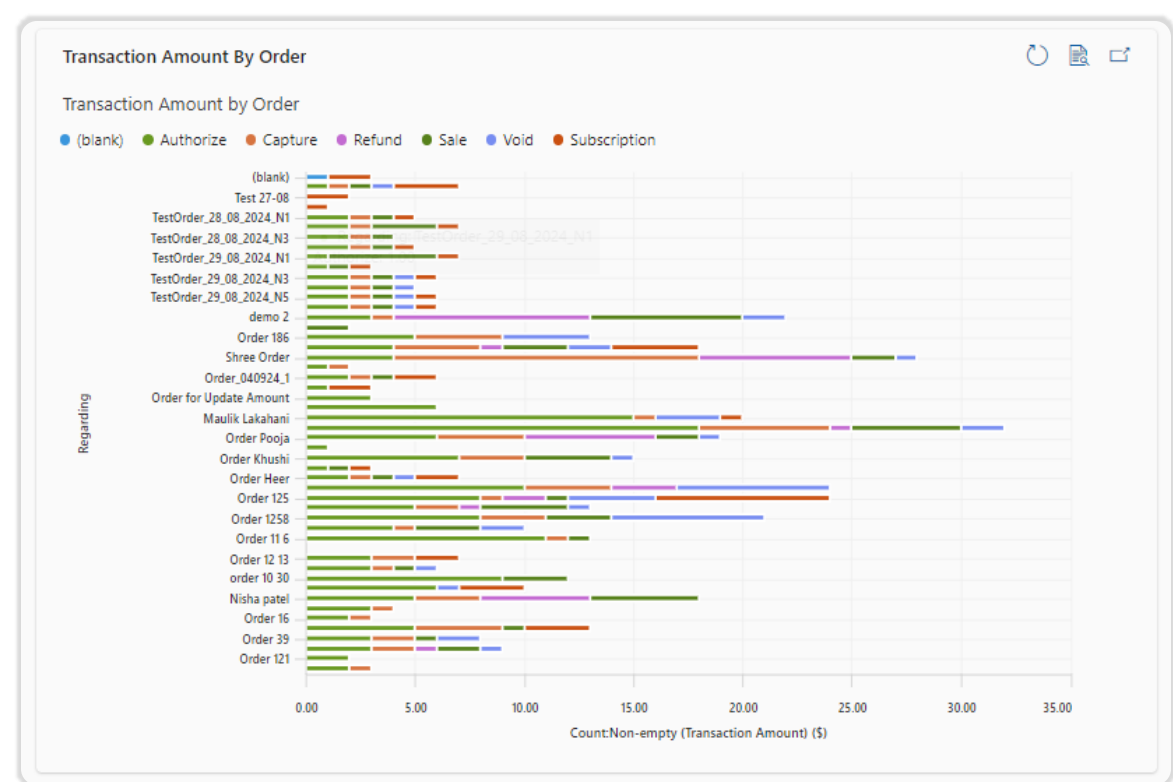70.00
36.00
78.00

"Approved" vs. "Pending" transactions

Breakdown of transaction types: "Authorize," "Sale," "Refund," "Capture," "Subscription," and "Void."

Amount By Date

Transaction Amount by Date

● (blank) ● Authorize ● Capture ● Refund ● Sale ● Void ● Subscription

Transaction Amount By Order

Transaction Amount by Order

● (blank) ● Authorize ● Capture ● Refund ● Sale ● Void ● Subscription

Cumulative transaction amounts over time

Categories: Sale, Void, and Refund.

Transaction amounts by order

Categories: Capture, Refund, Sale, and Void.

Single Payment Processing

› A customer places an order in Dynamics 365 and selects a payment method (e.g., credit card).

› Braintree processes the payment and provides confirmation in real-time.

› Payment status is automatically updated in Dynamics 365.

Refund Processing

› A customer requests a refund for a completed order.

› The Dynamics 365 user initiates a refund, which is processed by Braintree.

› Refund details are automatically updated in Dynamics 365, and the customer is notified of the refund.

Subscription Payment

› A customer subscribes to a recurring service.

› Braintree automatically handles monthly payments through recurring billing.

› Payment details and receipts are logged in Dynamics 365 for record-keeping and customer management.

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Contact Us!

DynaTech Systems has proudly served clients seeking advanced tech solutions across the globe with top-notch precision and excellence.

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