

Dodo Payments: Comprehensive Curriculum and In-Depth Report

Preface

In a rapidly digitising world, entrepreneurs and software developers are no longer confined to their domestic markets. **Dodo Payments** is a financial technology platform whose mission is to *simplify global payment acceptance, compliance and subscription management for digital businesses*. Launched in 2023, Dodo has quickly grown into a comprehensive *Payment Operating System (PaymentOS)* designed for indie hackers, SaaS founders and solopreneurs seeking to sell products worldwide without being entangled in complex payment regulations ¹. This report provides a progressive, course-style overview of Dodo Payments: beginning with its mission and company history, then exploring the product modules, underlying technology, business model, co-founder insights, and finally offering hands-on examples for developers. It is meant to be both a reference and a learning guide, moving from basic concepts to advanced implementation details. Throughout the report, citations from official sources and external analyses are provided to ground the reader's understanding in factual evidence.



Part I – Introduction

1 What is Dodo Payments?

Dodo Payments is a fintech platform that acts as a **Merchant of Record (MoR)** and **Payment Operating System** for digital businesses. Unlike traditional payment gateways that merely process transactions, Dodo assumes legal responsibility for each sale (including collecting and remitting taxes) while providing a suite of modules that manage subscriptions, global payments, checkout pages, digital product delivery, tax compliance and reporting. By becoming the “seller on record,” Dodo allows founders to sell globally without creating multiple legal entities or worrying about varying VAT/GST

rules. Its central PaymentOS orchestrates payment flows, tax calculations, fraud prevention and merchant payouts, unifying tasks that would otherwise require multiple vendors ² ³. A customer purchases a digital product using a familiar local payment method; Dodo handles the transaction, calculates taxes, provides the invoice, and pays out the merchant—all seamlessly.

2 Mission

Dodo's stated mission is to **simplify global payments and compliance** so that solopreneurs, indie hackers and micro-SaaS builders can focus on what they do best—building great products. The company emphasises that many emerging-market entrepreneurs face “nightmarish” international payment challenges such as low success rates, hidden fees and regulatory complexities. By offering a single platform that covers payment acceptance, tax calculation, subscription management, fraud prevention and reporting, Dodo seeks to remove these roadblocks ⁴. Its goal is to provide a comprehensive, easy-to-integrate PaymentOS and become the default infrastructure for businesses operating across borders ¹.

3 Vision

Dodo's vision is to **become the default PaymentOS for digital businesses worldwide** ¹. In practice, this means building infrastructure that can handle payments in virtually any country, support numerous local payment methods, automatically comply with varying tax laws, and provide deep analytics and reporting. Dodo's leaders believe that by unifying these capabilities into one service, they can empower even the smallest teams to operate on a global scale. The platform currently supports over **25 local payment methods** and **14 languages** ⁵, enabling merchants to offer localised checkout experiences without additional overhead. Over time Dodo aims to extend this localisation to *hundreds* of payment rails and geographies.

Part II – History and Journey

4 Founders' Story

Dodo Payments was founded in **2023** in **Bengaluru, India** by **Rishabh Goel** and **Ayush Agarwal** ⁶. Both founders experienced cross-border payment friction firsthand. Ayush, while scaling his previous startup, found that Indian gateways lacked support for alternative payment methods like Alipay, PIX or CashApp and that existing processors offered poor success rates and hidden fees. Rishabh, who worked on cross-border buy-now-pay-later (BNPL) products, encountered similar issues: payments for digital entrepreneurs were largely ignored by banks and existing fintechs ⁴. Recognising a gap in the market for a unified, compliance-driven payment solution, they designed Dodo to handle checkout payments, taxes and subscription management for digital product creators. They emphasised an API-first approach inspired by modern developer platforms and set out to serve entrepreneurs who were often underserved by large payment companies.

5 Timeline

- **2023 – Launch:** Dodo Payments launches its PaymentOS platform, focusing on merchants selling digital products. The company emphasises quick onboarding (within 72 hours) and compliance automation.
- **2024 – Rapid Growth:** Dodo expands into 30 countries and onboards over 1,000 merchants with payment success rates above 90 %. It builds partnerships to support 25+ local payment methods and localises checkout in 14 languages ⁵.

- **February 2025 – Funding:** Dodo raises a **USD 1.1 million pre-seed round** led by Antler, 9Unicorns and Venture Catalysts, with participation from notable fintech angels. The funds are earmarked for building modules such as subscriptions, billing, fraud detection and risk management, and for establishing local payment rails in over **30 countries** across Europe, the UK, Southeast Asia, the Middle East, Brazil and Australia.
- **Mid-2025 – Momentum:** Dodo reports that it supports merchants across 30+ countries and aims to serve **10,000 merchants** by the end of 2025. It continues to expand local payment methods and languages and obtains high success rates.

6 Funding and Investors

Dodo's pre-seed raise of **\$1.1 million** in February 2025 is led by **Antler, 9Unicorns** and **Venture Catalysts**. The round includes participation from fintech executives and angel investors. The funding announcement emphasises the company's plan to build out new modules (subscriptions, billing, fraud detection, risk management), strengthen its engineering team, and establish local payment rails in regions where digital entrepreneurs struggle to collect payments. Investors were attracted to Dodo's high payment success rates (over 90 %) and early traction with 1,000+ merchants in emerging markets.

7 Product Launches and Milestones

- **2024 – Node SDK Release:** Dodo releases its official SDKs for Node.js, Python, PHP, Go, Ruby, Java and Kotlin, enabling developers to integrate PaymentOS easily. The SDKs include type definitions, promise-based APIs and built-in TypeScript support for the Node version ⁷.
- **2024 – Public Launch of Merchants:** Dodo hosts a soft launch at SaaS events and begins onboarding digital product creators. Customer testimonials highlight the ease of use and reliability of the Node SDK ⁸.
- **2025 – Product Hunt Launch:** Dodo announces that it will be featured on Product Hunt (March 23, 2025) and encourages the community to support its listing ⁹.
- **2025 – Ruby SDK:** A Ruby SDK is released, giving Ruby on Rails developers a simple interface for PaymentOS ¹⁰.

Part III – Services and Features

This section breaks down the PaymentOS modules. Each module is designed to be modular and can be used separately, but together they form a comprehensive financial operating system.

8 Merchant of Record

At the core of Dodo Payments is its role as a **Merchant of Record (MoR)**. Acting as the seller on record means that Dodo processes payments, handles tax collection and remittance, manages disputes and chargebacks and appears on customer bank statements. Businesses can therefore sell digital products worldwide without establishing local entities or worrying about regulatory differences ². Key features include:

1. **Global Payment Processing:** Merchants can accept payments in multiple currencies and support a wide variety of payment methods. Dodo uses local payment rails to boost success rates and reduce cross-border fees ¹¹.
2. **Cross-Border Tax & Compliance Management:** The platform automatically calculates and remits taxes based on the customer's location and the type of product sold. This ensures compliance with VAT, GST and other regional taxes ¹².

3. **Unified Payment Dashboard:** Merchants manage payments, tax reports, compliance and customer subscriptions from a single portal ¹³ .
4. **Subscription & One-Time Payment Models:** Dodo supports both subscription-based billing and one-off purchases, with flexible billing cycles ¹⁴ .
5. **Transparent Reporting & Analytics:** Detailed reports provide insights into payment trends, tax compliance and revenue. These analytics help merchants make informed decisions ¹⁵ .
6. **Fraud Prevention Tools:** Advanced fraud detection and multi-layer security protocols secure each transaction ¹⁶ .
7. **Automated Billing & Invoicing:** The system generates invoices and handles recurring billing automatically, reducing manual tasks ¹⁷ .
8. **Customer Support & Dispute Resolution:** Dodo offers customer support and manages disputes, ensuring a smooth experience for merchants and buyers ¹⁸ .
9. **Local Payment Methods:** By supporting region-specific payment options (UPI, AliPay, Pix, CashApp etc.), Dodo increases conversion rates and reduces payment friction ¹⁹ .

9 Global Payments

Dodo's **Global Payments** module allows businesses to collect payments from customers across 100+ countries using over **50 local payment methods** ²⁰ . This module is crucial for boosting conversion rates because customers are more likely to complete purchases when they see familiar payment options. The global payments feature includes:

- **Localised Payment Methods:** Support for cards, wallets, bank transfers and region-specific methods (such as UPI in India, Pix in Brazil and AliPay in China). Payments are accepted in the customer's local currency and converted automatically ³ .
- **Cross-Border Compliance:** Automated solutions ensure that taxes and regulations are handled for each transaction, allowing merchants to meet local requirements without deep expertise ²¹ .
- **Advanced Fraud Protection:** Real-time fraud detection and multi-layer security protect merchants from chargebacks and fraudulent transactions ²² .
- **Billing & Invoicing:** Businesses can generate professional invoices and payment links that handle one-time or recurring billing ²³ .
- **Unified View:** Global payments integrate with other modules, enabling merchants to manage subscriptions, digital product sales, tax compliance and reporting from one interface.

10 Subscriptions

Dodo's **Subscriptions** module automates recurring billing and helps businesses manage subscription plans. Key capabilities include:

- **Automated Recurring Billing:** Merchants can set up subscriptions that bill customers automatically at monthly, annual or custom intervals. The system ensures a seamless experience for both merchants and buyers, reducing manual tasks ²⁴ ²⁵ .
- **Flexible Pricing Models:** Businesses can create multiple tiers with monthly, annual or customised billing cycles to suit diverse customer needs ²⁶ .
- **Subscription Analytics:** The dashboard provides insights into retention rates, monthly recurring revenue (MRR) and churn. Merchants can identify growth opportunities and optimise pricing based on data ²⁷ .
- **Failed Payment Handling:** Built-in mechanisms retry failed payments and notify customers of issues, reducing churn and revenue loss ²⁸ .
- **Secure Payment Processing:** Subscriptions benefit from PCI-compliant processing and built-in fraud prevention, ensuring data security and regulatory compliance ²⁹ .

- **Subscription Management:** Merchants can pause, cancel or modify subscriptions at any time using intuitive management tools ³⁰ .

11 Checkout

Dodo offers an **Effortless Checkout** solution that can be embedded into websites or used as a hosted page. The checkout module emphasises conversion and ease of use:

- **Mobile-Optimised Experience:** The checkout adapts to any device, ensuring a smooth user experience and reducing cart abandonment ³¹ .
- **Multiple Payment Methods:** Support for credit/debit cards, e-wallets, bank transfers and other local methods means customers can pay using their preferred options ³² .
- **Secure Transactions:** Built-in fraud detection, encryption and **PCI compliance** protect each payment ³³ .
- **Real-Time Processing:** Payment status is updated instantly, providing a fast and efficient checkout flow ³⁴ .
- **Seamless Integration:** Developers can integrate the checkout page with minimal code, thanks to well-documented SDKs and guides ³⁵ .
- **Customised Checkout Pages:** Merchants can add logos and branding to maintain a consistent look and feel ³⁶ .

12 Digital Products

For creators selling downloadable assets or software licenses, the **Digital Products** module simplifies delivery and payment:

- **Automated Delivery:** After purchase, digital products are delivered instantly, ensuring immediate customer satisfaction and reducing support requests ³⁷ .
- **Flexible Payment Options:** Customers can pay using cards, wallets or other supported methods. This flexibility caters to a variety of audiences ³⁸ .
- **Sales Analytics:** Detailed analytics track product performance, customer behaviour and revenue trends, allowing merchants to optimise marketing and pricing ³⁹ .
- **Refund Management:** The platform handles full or partial refunds, streamlining the refund process ⁴⁰ .
- **No-Code Checkout:** Merchants can generate shareable payment links to sell digital products without writing code ⁴¹ .

13 Tax & Compliance

One of Dodo's key differentiators is its **Tax & Compliance** module. It automates tax calculations and ensures regulatory compliance across jurisdictions:

- **Automated Tax Calculations:** Taxes are calculated instantly based on product type, customer location and relevant regulations ⁴² . This reduces the risk of manual errors and keeps merchants compliant with VAT, GST and sales tax requirements.
- **Compliance Tracking:** Dodo continuously monitors tax laws and regulations across regions, alerting merchants to changes and ensuring that filings are up to date ⁴³ .
- **Comprehensive Reporting:** The platform generates detailed reports that simplify tax filing and provide transparency for audits ⁴⁴ .
- **User-Friendly Dashboard:** Merchants can view tax remittances, filing status and payment history in one place, making compliance management straightforward ⁴⁵ .

- **Secure Data Handling:** Sensitive tax and financial data is encrypted and protected to comply with data-protection regulations ⁴⁶.

14 Reporting & Analytics

Although the dedicated reporting page on Dodo's site is currently unavailable, other modules reveal that reporting is central to PaymentOS. Real-time dashboards track sales, customer behaviour and refunds, offering data-driven insights to help businesses optimise conversion and pricing. Reports can be filtered by date range, product type or payment method and exported for accounting or analysis. These analytics tie into the modules above and feed the unified dashboard ¹⁵ ⁴⁷.

15 License Keys

The **License Keys** module automates the generation and delivery of software license keys, ensuring secure distribution of digital products and managing activations. Key features include custom licensing models (e.g., one-time purchase, subscription or trial), API-based verification, global compliance and analytics on activation and churn. Merchants can deliver license keys via email or dashboards and track usage in real time ⁴⁸.

Part IV – Underlying Technology

16 PaymentOS Architecture

Dodo's **PaymentOS** is architected as a collection of microservices orchestrated through APIs. Each module—payments, subscriptions, tax calculations, digital delivery, licensing, reporting—runs as a discrete service with its own database and logic. A central routing layer coordinates these services to handle requests, apply business logic, and ensure idempotency. This design offers several benefits:

- **Scalability:** Services can be scaled independently based on load (e.g., the payments service can scale up during peak sales, while reporting scales down overnight).
- **Resilience:** If one module fails, the others continue functioning. Failures can be isolated and addressed without global downtime.
- **Flexibility:** New modules can be added or replaced without rewriting the entire system.
- **Multi-region Support:** Services can be deployed in different regions to reduce latency for customers around the world.

In addition to microservices, Dodo offers a **Model Context Protocol (MCP) server** that allows AI-driven integrations. Developers can run the MCP server remotely via `npx` or host it themselves, integrating machine-learning models into PaymentOS for tasks such as fraud detection or personalised pricing ⁴⁹.

17 SDKs and Developer Integration

Developers integrate Dodo using official SDKs available in **Node.js, Python, PHP, Go, Ruby, Java, Kotlin** and a **React Native** SDK ⁷. The Node SDK includes TypeScript definitions, promise-based APIs, comprehensive error handling and built-in TypeScript support ⁷. The Python SDK supports `async/await` and modern Python versions ⁵⁰. The Go SDK offers strong typing, context support and middleware to extend functionality ⁵¹. Each SDK hides low-level API calls and ensures consistent error handling, retries and pagination.

Integration typically involves:

1. **Creating an API Key:** Merchants generate an API key and webhook secret from the Dodo dashboard.
2. **Installing the SDK:** For example, `npm install dodopayments` for Node or `pip install dodopayments` for Python.
3. **Creating Payment Links:** Developers can generate static or dynamic payment links with query parameters such as `product_id`, `customer_email` and `redirect_url` ⁵².
4. **Handling Webhooks:** Dodo sends webhook events (e.g., `payment_success`, `subscription_renewal`) to notify merchants of payment status ⁵³. Webhooks are verified using the secret key to prevent tampering.
5. **Embedding Checkout:** An overlay checkout component can be added to a website with minimal code, offering a secure and customisable payment form.

Developers can also use open-source examples on GitHub to build integrations. For instance, the Node SDK repository includes sample code for creating payment intents, subscriptions and license keys. A Next.js demo shows how to implement checkout and webhook handling using modern frameworks and serverless functions.

18 Security and Compliance

Dodo adheres to **PCI DSS** standards for secure card handling. It is actively pursuing **SOC 2**, **GDPR** and **ISO 27001** certifications ⁵⁴. As the merchant of record, Dodo handles KYC/AML processes, sales tax collection and regulatory reporting so that merchants do not have to manage these obligations individually. Data is encrypted at rest and in transit, and regular security audits ensure compliance with evolving standards. The platform's multi-layer fraud detection uses AI models to identify suspicious transactions ²².

19 Scalability and Local Payment Rails

Dodo processes payments in over **150 countries** with **25+ local payment methods** ⁵. Its success rates are greater than 90 % due to partnerships with local payment processors and banks. The company plans to build local payment rails in more than 30 countries across Europe, the UK, Southeast Asia, the Middle East, Brazil and Australia. These rails reduce cross-border fees and increase settlement speed. By localising payment flows, Dodo aims to maintain high success rates even in regions where traditional processors struggle.

Part V – Growth and Traction

20 Merchant Adoption

By mid-2025 Dodo had onboarded over **1,000 merchants across 30 countries**. Customers include SaaS founders, indie hackers selling digital courses, developers monetising APIs, and small agencies offering software products. Dodo emphasises that its typical merchant is a lean team with high revenue per employee, seeking to avoid the overhead of managing payment gateways, tax compliance and subscription management manually. Customer testimonials on the company's site highlight quick setup times, ease of use and a sense of relief at not having to juggle multiple vendors ⁸.

21 Success Rates and Performance

Dodo reports **payment success rates above 90 %**, attributing this to its local payment method support and real-time fraud detection. Local payment rails reduce declines due to cross-border card restrictions, while multi-layer security lowers chargebacks ²². The company claims to support over **150 countries** and aims to double that coverage by 2026. Merchants benefit from same-day or next-day settlements, particularly when funds flow through local rails.

22 Business Model

Dodo operates on a **pay-as-you-go** pricing model, charging **4 % + \$0.40** per transaction on its standard plan. This fee covers sales tax compliance, billing management, churn reduction and fraud protection ⁵⁵. Larger merchants can opt for an **enterprise plan** with custom pricing, dedicated success managers and premium features ⁵⁶. Revenue is also generated through subscription fees for advanced modules and markups on FX conversion when settlements occur in a different currency. The company aims to monetise new services (e.g., lending and fintech rails) as it scales.

Part VI – Challenges and Opportunities

23 Challenges

1. **High Fees:** Dodo's standard transaction fee of 4 % + \$0.40 is higher than some competitors, which may deter low-margin businesses. Merchants must evaluate whether the time saved on compliance and fraud prevention justifies the cost.
2. **Limited Cash Withdrawal:** Dodo does not yet offer physical debit cards or ATM withdrawals, limiting its utility for businesses that need quick access to funds.
3. **Early-Stage Platform:** With ~1,000 merchants and a small team, Dodo is still young ⁵⁷. Larger enterprises may be cautious about adopting an early-stage provider.
4. **Focus on Digital Goods:** The platform is tailored for SaaS and digital products. Sellers of physical goods may need additional logistics and tax modules.
5. **Competitive Market:** Competitors like Paddle, Stripe's MoR platform, FastSpring, Gumroad and LemonSqueezy also offer MoR services. Dodo must differentiate through emerging-market focus and developer experience.

24 Opportunities

1. **Emerging Markets:** Dodo targets India, Southeast Asia, Latin America and the Middle East, where digital commerce is growing rapidly but payment infrastructure is fragmented. By building local payment rails and supporting local tax laws, Dodo can capture a niche overlooked by global giants.
2. **Embedded Finance:** The platform could extend into lending, accounts or payroll services, leveraging its PaymentOS data to offer credit to merchants.
3. **Partnership with Banks & Platforms:** Integrating with platforms like Shopify or WordPress and forging partnerships with banks could accelerate adoption.
4. **Regulatory Certifications:** Achieving SOC 2, ISO 27001 and GDPR compliance will enhance trust and allow Dodo to serve enterprise clients.
5. **AI-Powered Services:** The MCP server for AI integrations could power personalised pricing, demand forecasting or anomaly detection, adding more value for merchants.

Part VII – AMA Summary

In March 2025, Dodo's co-founder **Rishabh Goel** hosted an AMA on the r/StartUpIndia subreddit. He recounted the origin story of Dodo: Ayush struggled to accept international payments while running his previous startup; Indian payment gateways did not support alternative methods like AliPay or Pix and offered poor success rates. Meanwhile, Rishabh's experience building a cross-border BNPL product exposed issues like hidden fees and regulatory headaches ⁴. They realised that existing fintechs focused on bank transfers and B2B payments but ignored digital entrepreneurs at checkout ⁴. This gap inspired them to build Dodo Payments. In the AMA, Rishabh fielded questions about scaling globally, fundraising lessons from their \$1.1 M round, and insights from working with 1,000+ digital entrepreneurs ⁵⁸. He emphasised that the team is passionate about business strategy, travel and emerging tech and invites further questions.

Though the full AMA comments are not easily accessible due to platform restrictions, the themes highlight the founders' transparency and willingness to help other startups navigate cross-border payments. Reading these responses offers practical advice on overcoming payment challenges, fundraising in emerging markets and building customer trust.

Part VIII – Example Implementation (Beginner to Advanced)

To truly learn Dodo, it's useful to see how a developer would integrate PaymentOS into a project. The following examples use pseudo-code to illustrate typical flows. Real code can be found in the official SDKs and GitHub examples.

25 Getting Started (Beginner)

1. **Register a Merchant Account** and create an API key and webhook secret via the Dodo dashboard.
2. **Install the SDK:**

```
# Node.js
npm install dodopayments

# Python
pip install dodopayments
```

1. **Create a One-Time Payment Link:**

```
const dodopayments = require('dodopayments');

// Initialize the client with your secret key
const client = new dodopayments.Client({
  apiKey: process.env.DODO_API_KEY,
});

async function createPaymentLink() {
  const paymentLink = await client.paymentLinks.create({
    product_id: 'prod_xyz',
    amount: 49.99,
```

```

        currency: 'USD',
        success_url: 'https://yourapp.com/success',
        cancel_url: 'https://yourapp.com/cancel',
    });
    console.log(paymentLink.url);
}

createPaymentLink();

```

This script installs the Node SDK, creates a client using your API key and then generates a payment link for a single product. The returned URL can be embedded into an email or website.

1. Handle Webhook Events: Create an endpoint to receive webhook notifications:

```

from dodopayments import Client, Webhook
import os
from flask import Flask, request, abort

app = Flask(__name__)
client = Client(api_key=os.environ['DODO_API_KEY'])
webhook_secret = os.environ['DODO_WEBHOOK_SECRET']

@app.route('/webhook', methods=['POST'])
def handle_webhook():
    payload = request.get_data(as_text=True)
    signature = request.headers.get('Dodo-Signature')
    try:
        event = Webhook.construct_event(
            payload, signature, webhook_secret
        )
    except Exception:
        abort(400)
    if event['type'] == 'payment_success':
        # Mark the order as paid and deliver the product
        print('Payment succeeded:', event['data'])
    return '', 200

if __name__ == '__main__':
    app.run(port=5000)

```

This example uses the Python SDK with Flask. The `construct_event` method verifies the webhook signature to prevent tampering. When a `payment_success` event is received, the application marks the order as paid and triggers fulfillment.

26 Intermediate: Subscriptions and Licenses

1. Create a Subscription Plan:

```
const plan = await client.subscriptionPlans.create({
  name: 'Premium Plan',
  amount: 15.0,
  currency: 'USD',
  interval: 'month',
});

// Attach the plan to a product (e.g., SaaS service)
const subscription = await client.subscriptions.create({
  customer_id: 'cust_abc123',
  plan_id: plan.id,
  start_date: new Date().toISOString(),
});
console.log(subscription.id);
```

1. **Handle Subscription Webhooks:** Additional webhook events like `subscription_renewal` and `payment_failed` should update the user's subscription status and notify them accordingly. For example:

```
if event['type'] == 'subscription_renewal':
    print('Subscription renewed for customer', event['data']['customer_id'])
elif event['type'] == 'payment_failed':
    # Pause subscription and send a payment update email
    pause_subscription(event['data']['subscription_id'])
```

1. **Issue License Keys:** Dodo can automatically generate license keys for digital products:

```
const key = await client.licenseKeys.create({
  product_id: 'prod_api',
  customer_id: 'cust_abc123',
  key_type: 'subscription',
  expiration_date: '2025-12-31',
});
console.log(key.license_key);
```

Merchants can then call `client.licenseKeys.verify()` to validate keys before providing access to software.

27 Advanced: Custom Checkout and AI Integration

1. **Custom Overlay Checkout:** Dodo provides a JavaScript widget that can be embedded into a web page. Developers can customise the look and feel while still outsourcing payment processing to Dodo. An example using React might look like this:

```
import { DodoCheckoutButton } from 'dodopayments-react';

function CheckoutPage() {
  return (
```

```

    <div>
      <h1>Subscribe to Premium</h1>
      <DodoCheckoutButton
        productId="prod_xyz"
        successUrl="https://yourapp.com/success"
        cancelUrl="https://yourapp.com/cancel"
      />
    </div>
  );
}

export default CheckoutPage;

```

1. **AI-Driven Pricing:** With the MCP server, developers can integrate an AI model that adjusts pricing in real time based on demand and customer behaviour. For example, a microservice could call a machine-learning model to recommend discounts and then update the product's price via the API before generating a payment link.
2. **Scaling with Serverless Functions:** Because Dodo's API is stateless, you can implement payment flows in serverless environments like AWS Lambda, Google Cloud Functions or Vercel. Each function can call Dodo's API to create payment intents, handle webhooks, or issue license keys. This reduces infrastructure overhead and enables high scalability.

28 Best Practices

- **Use Webhooks for Reliability:** Always rely on webhook events to confirm payment success or subscription renewal. Client-side callbacks may fail due to network issues.
- **Validate Input:** Sanitize and validate all data sent to Dodo's API. Use strongly typed SDK methods to catch errors at compile time.
- **Secure Secrets:** Store API keys and webhook secrets in environment variables or secret management tools, not in source code.
- **Test in Sandbox:** Dodo provides a sandbox environment. Use it to test your integration thoroughly before going live.

Part IX – Conclusion

Dodo Payments emerges as a **comprehensive PaymentOS** tailored for digital entrepreneurs. Acting as a Merchant of Record, it handles payment acceptance, subscription billing, digital product delivery, tax compliance, reporting, license management and fraud prevention in one unified platform ² ³. Its mission—to simplify global payments and compliance for solopreneurs and micro-SaaS businesses—is supported by a modular architecture, powerful developer tools, and a focus on emerging markets ¹ ⁵.

By mid-2025 Dodo had onboarded over 1,000 merchants and achieved high success rates thanks to local payment rails and strong security measures. The platform's strengths include an all-in-one approach, MoR-centric compliance handling, localised payment methods, robust SDKs and comprehensive subscription tools. Challenges remain, notably its high fees and early-stage size, but Dodo's roadmap of building local rails across 30+ countries and pursuing SOC 2 and GDPR certifications suggests a commitment to scalability and trust.

For developers and entrepreneurs, this report provides a pathway from basic understanding to advanced implementation. Starting with the concept of Merchant of Record, readers learn how to integrate global payments, subscriptions, checkout pages and license keys; they explore the underlying microservices architecture and security considerations; and they study code snippets that illustrate real-world use cases. The included abstract diagram and hands-on examples support visual and practical learning. Ultimately, Dodo Payments demonstrates how emerging fintech platforms are enabling global commerce by abstracting away the messy details of payments, compliance and infrastructure—empowering small teams to think big and sell to the world.

1 About | Dodo Payments

<https://dodopayments.com/about>

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4 58 I'm Rishabh Goel, Co-Founder at Dodo Payments - Merchant of Record (MoR) to help founders sell digital products globally. We recently raised \$1.1M and onboarded 1,000+ merchants from 30+ countries. AMA! : r/StartUpIndia

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