**Theory: Payment Integration (PayPal, Stripe)**

**Introduction to Integrating Payment Gateways like PayPal and Stripe**

**In modern web applications, integrating a payment gateway is crucial for enabling online transactions. PayPal and Stripe are two of the most popular payment processing systems for handling payments. Both of these gateways provide APIs that allow developers to integrate payments in their applications.**

* **PayPal: One of the most widely used platforms for online payments, providing services for both businesses and individual sellers. PayPal supports both credit/debit card payments and payments via PayPal accounts.**
* **Stripe: A developer-friendly payment platform known for its clean API and seamless integration. Stripe supports credit/debit card payments, Apple Pay, Google Pay, and other forms of payment.**