

https://verifone.cloud/docs/online-payments/mobileSDK/card-payment-flow

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Card Payments

The following steps describe a successful flow for performing card payments using mobile SDKs:

- 1. Store the <u>card capture key</u> on your backend and pass it to the mobile app at the start-up phase or when the payment is initialized.
- 2. Your app will send a call to **Verifone SDK** to display the **Card Form.** The following information should be passed to the **Card Form**: card capture key, price, and the option whether to include the stored card in the **Card Form** or not. **Verifone SDK** will provide your app with the encrypted card data, shopper name and card brand. Send the encrypted data along with additional information about the order to the backend.
- 3. Initiate an eCom API Transaction.
- 4. The resulting **eCom API** will pass the transaction result to your **backend**.
- 5. (Optional) Send the information to the app and display it in your own **Thank you page** (or a "payment successful/failed" message if a **Thank you page** does not fit your app).
- 6. You can check the latest status of **your app** transactions in **Verifone Central**.

Card Payments Flow Diagram