## MasterCard's Decline Code Grouping and MAC

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In November 2021, MasterCard introduced an authorization decline program. The program consolidates decline codes into three buckets:

## 79 - Lifecycle Declines

- 14 Invalid Card Number
- 54 Expired Card

## 82- Policy Declines

- 03 Invalid Merchant
- 13 Invalid Amount
- 57 Transaction Not Permitted
- 61 Exceeds Withdrawal amount
- 62 Restricted Card
- 65 Exceeds Withdrawal Count

## 83- Security Declines

- 41 Lost Card
- 43 Stolen Card
- 55 Invalid PIn
- 63 Security Violation

MasterCard maps these three Authorization Response Categories to one of four Merchant Advice Codes (MAC) depending on the underlying decline code. These codes are as follows:

01 - Updated information needed

Check Account Updater if the decline code is 79 or 82

Retry using EMV 3DS if the decline code is 83

- 02 Try again later
- 03 Do Not try again
- 21 Payment canceled

Our products, including Payment Gateway and Virtual Terminal, support MAC for your reference.

To view the Merchant Advice Code (MAC):

- 1. Log in to Merchant Manager, select Transactions, and apply the filter of Merchant Advice Code.
- 2. Select all or individual MACs you are interested in viewing. The table will present all the data meeting the criteria selected.
- 3. Opt to download the data for further analysis or click on a transaction to view the details. The **Transaction Detail** will display the MAC code in the **Authorized** tab.

Card-not-present authorization requests retried after being declined with a MAC of 03 or 21 (from the same card and with the same transaction amount in the past 30 days) will receive a fee. MasterCard's fee is \$.03 per item.