

# Payment Ranking and Auto Capture

Ranking can be assigned to prioritize certain payment types above each other for both capturing payments and issuing refunds. Auto capture uses these rankings to determine the order in which to capture payments.



Note that changes to these settings may not immediately take effect when processing orders. It may take up to 15 minutes for updates to be reflected in the system while the cache refreshes.

## Payment Rankings

Payment rankings determine the sequence in which payments get captured as shipments are fulfilled. These ranks are used by automatic payment capture to determine which payment methods to use first.

- For example, suppose you have a \$100 order paid using \$75 on a Visa credit card and a \$25 store credit. A shipment worth \$40 is fulfilled.
- If the payment ranking is "VISA, StoreCredit," then KCCP will capture \$40 from the credit card and reauth \$35.
- If the payment ranking is "StoreCredit, VISA," then KCCP will capture \$25 from the store credit, then \$15 from the credit card and reauth \$60.

Ranking settings are configured at **System > Settings > General > Site**.

### Ranking settings ⓘ

Payment ranking  
MC, PayPalExpress2, StoreCredit, VISA, DISCOVER

Refund ranking  
StoreCredit, MC, VISA, DISCOVER, PayPalExpress2

## Refund Rankings

Refund rankings work similarly to payment rankings, except for refunding and crediting payments instead of capturing them. When creating a refund, the system will set default payment amounts based on the rankings starting from the one given highest rank. This is supported for both the one-click Initiate Refund and the manual Issue Refund options in the Order Admin.

Auto crediting will refer to refund ranking when it determines which payment methods to credit. If no refund ranking is set, then refunds and credit will be processed in the reverse order of payment ranking. If a payment type that exists for the order is not specified, then it will be processed last.

Ranking settings are configured at **System > Settings > General > Site**.

## Ranking settings ⓘ

Payment ranking

MC, PayPalExpress2, StoreCredit, VISA, DISCOVER

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Refund ranking

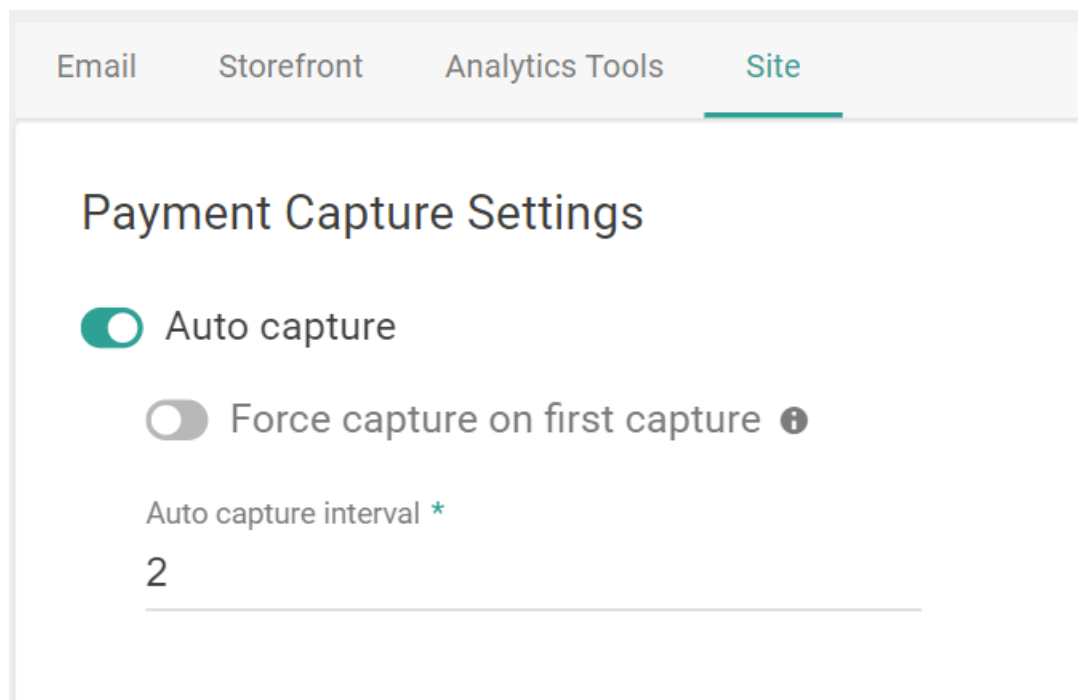
StoreCredit, MC, VISA, DISCOVER, PayPalExpress2

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## Auto Capture

The Kibo Composable Commerce Platform can capture payments automatically, which is particularly helpful for clients integrated with Order Management. The auto capture amount is calculated by subtracting the already captured amount (if any) from the capturable shipment total.

1. Go to **System > Settings > General > Site**.
2. Toggle **Auto capture** on.



3. Set an **Auto capture interval** to determine how frequently KCCP checks for shipments that are fulfilled and thus ready for their payment to be captured.
4. When **Auto capture** is enabled, then you can also toggle **Force capture on first capture on**. This will capture the entire order amount (except for any Backorder or Future shipments) if at least one shipment in the order is ready for capture. In other words, capturing the first shipment of an order will trigger capturing the entire order amount.

## Flexible Auto Capture

With flexible auto capture, a shipment status or BPM step can be chosen as the point at which a shipment's payment becomes eligible for capture, instead of the default fulfillment step. This is useful if you only need a simple change to your payment process, as it does not require creating a custom Business Process Manager (BPM) for more complex payment cases. For example, payment could be set to capture at the Validate Stock step so that an order is not charged until a fulfiller has confirmed that they can fulfill it.

This can be configured for Ship to Home and Pickup fulfillment flows (which includes Delivery shipments). This allows you to capture on Future and Backorder shipment statuses, which are otherwise not included in forced auto capture. Payment for any items in transfer shipments would be captured as part of the parent pickup shipment.

1. Go to **System > Settings > General > Site** and locate **Flexible Auto Capture Settings**. Note that the above toggle for the general auto capture functionality must be enabled in order for flexible capture to be available.

#### Flexible auto capture settings ●

Ship to Home capture by  
Shipment Workflow

Ship to Home capture on \*  
Prepare for Shipment × Search

Pickup (BOPIS) capture by  
Shipment Workflow

Pickup (BOPIS) capture on \*  
Customer Pickup × Search

2. Select either **Shipment State** or **Shipment Workflow** for each fulfillment flow.
3. Begin typing in the **Ship to Home capture on** and **Pickup (BOPIS) capture on** fields to display a dropdown of shipment status options, and select one or more to enable auto capture on those statuses.

## Force Auto Capture

The **Force auto capture** setting is an alternate version of auto capture that will capture the entire order irrespective of the fulfillment status (except for Backorder or Future shipments).

1. Go to **System > Settings > General > Site**.
2. Toggle **Force auto capture** on. This can be enabled separately from the standard auto capture.

### Force auto capture

Force auto capture after \*

4

Force auto capture interval every \*

2

3. Enter a number into **Force auto capture after** to determine when a capture is attempted based on how many days ago the order was submitted.
4. Enter a number into **Force auto capture interval every** to determine how frequently KCCP checks for shipments that are fulfilled and thus ready for their payment to be captured.

## Auto Capture with Third-Party Payments

Only one auto capture is made for third-party payments. The full third-party payment amount is captured on the first capture, which occurs when the first shipment of the order is fulfilled. This

includes any Backorder, Future, and Customer Care shipments. For instance, if an order has a \$50 Fulfilled shipment and a \$50 Ready shipment with a \$100 PayPal payment, the full \$100 requested on the payment will be auto captured.

Some special cases for credits and cancellations:

- If an item is on backorder, an Admin user will have to manually issue a credit on the PayPal payment if needed.
- If an item is cancelled after capture, an Admin user will have to manually issue a credit on the PayPal payment.
- If an item is cancelled before capture happens, the cancelled shipment amount will be taken out of the capture amount.