

# Webhook Collection

This collection contains all necessary/preferred Webhooks that can be used by our clients.

**Insert:** Inserted in the database

**Update:** Updates in the database

**Deleted:** Deleted from the database

## Action Items

	Webhooks	What it does	Example
	<b>Backend</b>		
<b>1.</b>	<b>Customers</b>		
1.1	backend Customer CustomerDeleted	webhook triggered, if: <b>a customer got deleted</b>	Operations Manager deletes Customer from the Wunder System
1.2	backend Customer afterInsert	webhook triggered, if: <b>a customer got created</b>	Operations Manager creates Customer from the Wunder System
<b>2.</b>	<b>Invoicing</b>		
2.1	backend Invoice afterInsert	webhook triggered, if: <b>an invoice got created</b>	A trip ended and an invoice was created after the trip
<b>3.</b>	<b>Location</b>		
3.1	backend Location afterUpdate	webhook triggered, if: <b>a location got changed</b>	Operations Manager changed the e. g suffix of the Location
<b>4.</b>	<b>Notification</b>		
4.1	backend Notification afterInsert	webhook triggered, if: <b>a notification got created</b>	Operations Manager sent out a Notification to the customers
<b>5.</b>	<b>Dynamic Parameters</b>		

5.1	backend Parameter afterInsert	webhook triggered, if: <b>a dynamic parameter got created</b>	Operations Manager added a new Dynamic Parameter
5.2	backend Parameter afterUpdate	webhook triggered, if: <b>a dynamic parameter got updated</b>	Operations Manager changed an existing Dynamic Parameter
5.3	backend Parameter afterDelete	webhook triggered, if: <b>a dynamic parameter got deleted</b>	Operations Manager deleted an Dynamic Parameter
<b>6.</b>	<b>Parking Tickets</b>		
6.1	backend ParkingTicket afterInsert	webhook triggered, if: <b>a parking ticket got created</b>	Customer parks the car and pulls a parking ticket. Operations Manager has configured a Parking Provider in the Wunder System.
6.2	backend ParkingTicket afterUpdate	webhook triggered, if: <b>a parking ticket got updated</b>	The state of the Parking Ticket changed, e.g is expired.
<b>7.</b>	<b>Payment Provider</b>		
7.1	backend PaymentNotification afterInsert	webhook triggered, if <b>the payment provider received a payment</b>	Payment Provider notifies the Wunder System that it received a payment

7.2	backend PaymentNotification afterUpdate	webhook triggered, if <b>the payment provider updated a payment</b>	Payment Provider notifies the Wunder System that it updated a payment
<b>8.</b>	<b>Refund</b>		
8.1	backend PaymentRefund afterInsert	webhook triggered, if <b>a refund got created</b>	Operations Manager is using the refund feature in the Backend to balance an invoice (just possible with Stripe and PayOne)
<b>9.</b>	<b>Payment Type</b>		
9.1	backend PaymentType afterInsert	webhook triggered, if <b>a payment type got activated</b>	Operations Manager has added e.g. Credit Card to his service in the Wunder System
9.2	backend PaymentType afterUpdate	webhook triggered, if <b>a payment type got updated</b>	Operations Manager has changed the state of a payment type e.g. from active inactive in the Wunder System
<b>10.</b>	<b>Plans</b>		
10.1	backend Plan afterInsert	webhook triggered, if <b>a plan got created</b>	Operations Manager created a new Plan
<b>11.</b>	<b>Promotion Code</b>		
11.1	backend PromotionCode afterInsert	webhook triggered, if <b>a promotion code got created</b>	Operations Manager created a new Promotion Code

11.2	backend PromotionCode afterUpdate	webhook triggered, if a <b>promotion code got updated</b>	Operations Manager updated an existing Promotion Code
11.3	backend PromotionCode afterDelete	webhook triggered, if a <b>promotion code got deleted</b>	Operations Manager deleted an existing Promotion Code
<b>12.</b>	<b>Reservations</b>		
12.1	backend Reservation reservationStart	webhook triggered, if a <b>reservation got created</b>	Operations Manager creates a new reservation through the Wunder System
<b>13.</b>	<b>Terms of Service</b>		
13.1	backend TermsRelease afterInsert	webhook triggered, if a <b>terms of service release got created</b>	Operations Manager creates a new Terms of Service Release
13.2	backend TermsRelease afterDelete	webhook triggered, if a <b>terms of service release got deleted</b>	Operations Manager deletes an existing Terms of Service Release
<b>14.</b>	<b>Territories</b>		
14.1	backend Territory afterInsert	webhook triggered, if a <b>territory got created</b>	Operations Manager creates a new Territory
14.2	backend Territory afterUpdate	webhook triggered, if a <b>territory got updated</b>	Operations Manager changed an already existing Territory

14.3	backend Territory afterDelete	webhook triggered, if a <b>territory</b> got deleted	Operations Manager deleted an already existing Territory
<b>15.</b>	<b>Files</b>		
15.1	backend UploadedFile afterInsert	webhook triggered, if a <b>file</b> got uploaded	A new file (verification, ID, After Rental Picture) got uploaded to the Wunder System
<b>16.</b>	<b>Vehicle States</b>		
16.1	backend VehicleStateChange afterInsert	webhook triggered, if a <b>vehicle state</b> got created	Operations Manager changed the state of a vehicle in the Wunder System
<b>17.</b>	<b>Vehicle Type</b>		
17.1	backend VehicleType afterInsert	webhook triggered, if a <b>vehicle type</b> got created	Operations Manager creates a new Vehicle Type
17.2	backend VehicleType afterUpdate	webhook triggered, if a <b>vehicle type</b> got updated	Operations Manager changes an existing Vehicle Type
<b>18.</b>	<b>Vehicle</b>		
18.1	backend Vehicle afterInsert	webhook triggered, if a <b>vehicle</b> got created	Operations Manager creates a new Vehicle
18.2	backend Vehicle afterUpdate	webhook triggered, if a <b>vehicle</b> got updated	Operations Manager changed the config of an already existing Vehicle

18.3	backend Vehicle afterDelete	webhook triggered, if a <b>vehicle got deleted</b>	Operations Manager deletes a Vehicle
	<b>Frontend</b>		
<b>1.</b>	<b>Data Changes</b>		
1.1	frontend DataChangeRequest afterInsert	webhook triggered, if a <b>change request got created</b>	Customer wants to change their data, e.g password, address, phone number, etc.
<b>2.</b>	<b>Vehicle State</b>		
2.1	frontend Car vehicleStateChanged	webhook triggered, if a <b>vehicle state change got created</b>	Vehicle State changed due to not having enough fuel automatically. This needs to be configured by the Operations Manager in the Wunder System
<b>3.</b>	<b>Reservation</b>		
3.1	frontend Reservation reservationEnd	webhook triggered, if a <b>reservation ended</b>	A reservation was started by a customer in the App
3.2	frontend Reservation reservationStart	webhook triggered, if a <b>reservation started</b>	A reservation was finished by a customer in the App