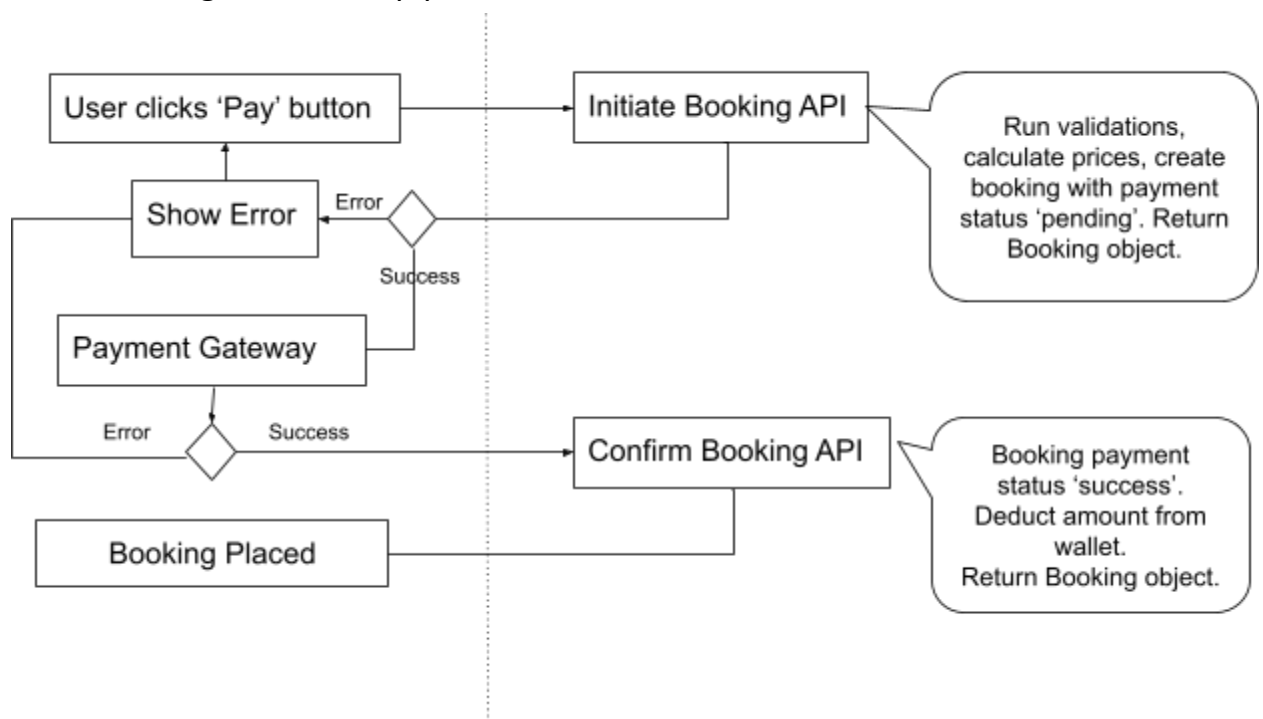


## Process Flow

1. Get your Partner Portal credentials from the CabBazar team. You need to provide Name, Phone and Email for registration on the Partner Portal.
2. Get your Testing server IP whitelisted on the CabBazar Test environment.
3. Login to Partner Portal in the Test environment and get the API key for the Test environment.
4. Integrate APIs
  - a. Fetch and store below data in your database. You may refresh / sync it once in a month through a cron job. The data is different in the Test and Production environment.
    - i. Cities for Outstation cab
    - ii. Cities for Local car rental
    - iii. Airports for Airport transfer
  - b. Get prices for Outstation / Local / Airport transfer using respective API. For Airport transfer, you will need to first retrieve the destination cities list for the Airport selected by the user.
  - c. Place booking is a two step process.



Initiate booking API must be called after the user clicks the 'Payment' button. If it returns any error, error can be shown to the user otherwise proceed to the payment gateway for payment of the total amount received in Initiate booking API response. After the payment is received, call the Confirm booking API. Initiate booking API will create a booking with paymentStatus 'pending'. Only after Confirm booking API, the booking will be active and the amount will be deducted from your wallet. Confirm booking API will fail if your wallet balance is low.

- d. Create a POST API endpoint (webhook) at your server to receive the updates on the booking like car & driver details assigned / changed / removed, booking completed with or without extra kms and final price. It will be needed to communicate the cab driver details to the customer. Update the Webhook URL and Webhook key (optional) at Partner Portal.
- e. Integrate the Cancel Booking API as needed, to cancel any booking by your team or the end customer.
- f. You can fetch the latest booking details at any time using the Get Booking details API. Although it should automatically update through the Webhook provided but you can manually get the latest booking details too at any point of time using this API.

## **API Documentation**

The Base URL for APIs is:

For Test environment: <https://api.stage.cabbazar.com/partner/api>

For Production environment: <https://api.cabbazar.com/partner/api>

For API key, please login to partner portal in respective environment.

For Test environment: <https://stage.cabbazar.com/partner/login>

For Production environment: <https://cabbazar.com/partner/login>

For Whitelisting your server IP, please contact the CabBazar team.

**IMPORTANT** – All API communication must be from Server to Server and from whitelisted IP so that your API key is never exposed. You are responsible for the security of your API key so that nobody else can make booking by paying through your wallet. At any time, if you are in doubt, you can generate a new API key from the partner portal.

**Error Response:** Success response code is 200. All error response will have error message in below format:

{“message”: <error message>}

### **1. Get Cities for Outstation cab**

*Description:* This API provides the list of all the cities for outstation cab search i.e. pickup and destination cities for one way and round trip intercity cabs. Partners are expected to retrieve it once and store it in their database. This list rarely changes. Partners may choose to sync it once in a month through a cron job. This API must be called between 12:00AM to 6AM IST only to avoid any server load.

*URL:* /cities

*Method:* GET

*Parameters:*

key=<your API key>

*Response:*

```
[
  {
    "address": "Delhi, Delhi, India",
    "placeId": "CABBAZAR_6cbda080-bae4-4bbe-a749-9947ffd2cd46"
  }
]
```

### **2. Get Cities for Local car rental**

*Description:* This API provides the list of all the cities for local car rental search i.e. cities for 4 hour 40km, 8 hour 80km, 12 hour 120km cab. Partners are expected to retrieve it once and store it in their database. This list rarely changes. Partners may choose to sync it once in a month through a cron job.

*URL:* /local/cities

*Method:* GET

*Parameters:*

key=<your API key>

*Response:*

```
[
  {
    "cityName": "Agra",
    "cityId": "8c058ffa-0419-4aff-b194-e1ef5abaf6ff"
  }
]
```

### **3. Get Airports for Airport transfers**

*Description:* This API provides the list of all the airports for airport transfer cab. Partners are expected to retrieve it once and store it in their database. This list rarely changes. Partners may choose to sync it once in a month through a cron job.

*URL:* /airport

*Method:* GET

*Parameters:*

key=<your API key>

*Response:*

```
[
  {
    "airportName": "Agra Airport",
    "airportId": "4608ac07-0968-4b35-9d65-2bd2f7b84607"
  }
]
```

### **4. Get Prices for Outstation cab**

*Description:* This API provides the prices of all car types available for the given itinerary for outstation one way or round trip. One way multiple-stops is also allowed.

*URL:* /fare

*Method:* POST

*Parameters:*

```

{
  "key": <your API key>,
  "departureAt": Trip start datetime in IST (Indian Standard Time) in format
DD/MM/YYYY HH:mm e.g. 05/11/2021 20:30 for November 5, 2021, 8:30 pm.
  "isReturn": true or false. If trip is round trip then true else false.
  "arrivalAt": Trip end date in IST (Indian Standard Time) in format
DD/MM/YYYY e.g. 05/11/2021 for November 5, 2021. This field is only required
for round trip i.e. isReturn – true or One way Multi-stop i.e. isReturn=false &&
itinerary.length > 2. Please note its date only and not time.
  "itinerary": [
    {
      "address": <as received from Get Cities API>,
      "placeId": <as received from Get Cities API>
    },
    {
      "address": <as received from Get Cities API>,
      "placeId": <as received from Get Cities API>
    }
  ]
}

```

### *Response:*

A sample response is given below.

Important points:

- Possible values for "carType" are 'hatchback', 'sedan', 'innova', 'crysta', 'suv', 'tempo\_12', 'tempo\_12\_ac', 'tempo\_15', 'tempo\_25'.
- "isFixedRoute": true means Toll tax / State tax is included in price by default otherwise it's extra.
- "fareChart.tollInclusivePrice": It will be null if toll/state tax is already included in price otherwise it will give Toll / State tax inclusive price option i.e. you can provide two price option to customer - (i) best price option (with Toll / State tax extra) and (ii) Toll / State tax inclusive price option
- carrierCharges means charges for Add-on service 'Assured luggage space (either carrier or boot space)' i.e. the add-on service assures that either cab will have boot space e.g. petrol / diesel cars or it will have carrier e.g. in CNG cars.

- petCharges means charges for Add-on service 'Pet Allowed'.
- newCarCharges means charges for Add-on service 'New car model'.

```
{
  "details": {
    "isReturn": true,
    "itinerary": [
      {
        "address": "Delhi, Delhi, India",
        "placeId": "CABBAZAR_6cbda080-bae4-4bbe-a749-9947ffd2cd46",
        "location": {
          "lat": 28.7040592,
          "lng": 77.10249019999999
        }
      },
      {
        "address": "Chandigarh, Chandigarh, India",
        "placeId": "CABBAZAR_ecf1e5fb-37de-4a6b-87ff-afee25b713cc",
        "location": {
          "lat": 30.7333148,
          "lng": 76.7794179
        }
      }
    ],
    "departureAt": "09/02/2022 20:00",
    "arrivalAt": "10/02/2022",
    "tripDuration": 2,
    "isFixedRoute": false,
    "taxType": "IGST (5%)",
    "terms": [
      "Vehicle and fuel charges included",
      "Driver Night Charges included",
    ]
  }
}
```

“For Round trip bookings, all the local sightseeing in the destination cities is included except for Sikkim and Darjeeling. For local sightseeing in Pickup city (if required), please add all the Pickup city stops in itinerary.”

"Included Kilometers will start from pickup location",

"Driver allowance includes driver's stay, food and night charges",

"Toll and state tax extra. Customer need to pay directly as per actuals.",

"Parking charges extra if applicable. Customer need to pay directly as per actuals",

"Extra Kms charge, if any, needs to be paid by Customer directly to the driver",

"AC will remain switch off in hill areas",

"For round trip booking, Kilometers will count from pickup location to pickup location",

"One way trip will have only one pickup and one drop. Additional pickup or drop on the way will incur additional charges of Rs. 250 per pickup / drop.",

"Rohtang Pass needs special permit and is not included in any trip"

],

“cancellationPolicy”: “If driver / car details are not assigned at time of cancellation then No cancellation charge will be levied on you. If driver / car details are already assigned at time of cancellation then 20% of booking amount will be deducted as cancellation charges.”

},

"fareChart": [

{

"carId": "f5d5db79-ea08-4740-8ff0-b8368c6fbe24",

"carType": "sedan",

"includedKm": 500,

"estimatedPrice": 5000,

"estimatedGst": 250,

"extraKmPricePerKm": 9,

“carrierChargesWithoutGst”: 500,

“carrierCharges”: 525,

“carrierText”: “Assured luggage space (either carrier or boot space) for Rs. 525”,

“petChargesWithoutGst”: 800,

“petCharges”: 840,

“petText”: “Pet Allowed for Rs. 840”,

“newCarChargesWithoutGst”: 400,

“newCarCharges”: 420,

“newCarText”: “Confirmed Car Model 2022 or above for Rs. 420”,

“tollInclusivePrice”: {

    "estimatedPrice": 6000,

    "estimatedGst": 300

  }

},

{

    "carId": "ad4fef88-7b04-49fa-9acd-29f1fead3c12",

    "carType": "hatchback",

    "includedKm": 500,

    "estimatedPrice": 5000,

    "estimatedGst": 250,

    "extraKmPricePerKm": 9,

    “carrierChargesWithoutGst”: 500,

    “carrierCharges”: 525,

    “carrierText”: “Assured luggage space (either carrier or boot space) for Rs. 525”,

    “petChargesWithoutGst”: 800,

    “petCharges”: 840,

    “petText”: “Pet Allowed for Rs. 840”,

    “newCarChargesWithoutGst”: 400,

    “newCarCharges”: 420,

    “newCarText”: “Confirmed Car Model 2022 or above for Rs. 420”,

    “tollInclusivePrice”: {

        "estimatedPrice": 6000,

        "estimatedGst": 300



```
    }  
  },  
  {  
    "carId": "0788e276-ba8e-42a9-b1cd-0e82fe1fb023",  
    "carType": "suv",  
    "includedKm": 500,  
    "estimatedPrice": 6500,  
    "estimatedGst": 325,  
    "extraKmPricePerKm": 12,  
    "carrierChargesWithoutGst": 500,  
    "carrierCharges": 525,  
    "carrierText": "Assured luggage space (either carrier or boot space) for Rs.  
525",  
    "petChargesWithoutGst": 800,  
    "petCharges": 840,  
    "petText": "Pet Allowed for Rs. 840"  
    "newCarChargesWithoutGst": 400,  
    "newCarCharges": 420,  
    "newCarText": "Confirmed Car Model 2022 or above for Rs. 420",  
    "tollInclusivePrice": {  
      "estimatedPrice": 8000,  
      "estimatedGst": 400  
    }  
  },  
  {  
    "carId": "b20f14c9-8b7a-4fda-bbd7-bda6b4470a2c",  
    "carType": "innova",  
    "includedKm": 500,  
    "estimatedPrice": 7500,  
    "estimatedGst": 375,  
    "extraKmPricePerKm": 14,  
    "carrierChargesWithoutGst": 500,  
    "carrierCharges": 525,
```

“carrierText”: “Assured luggage space (either carrier or boot space) for Rs. 525”,

“petChargesWithoutGst”: 1000,

“petCharges”: 1050,

“petText”: “Pet Allowed for Rs. 1050”,

“newCarChargesWithoutGst”: 400,

“newCarCharges”: 420,

“newCarText”: “Confirmed Car Model 2022 or above for Rs. 420”,

“tollInclusivePrice”: {

    "estimatedPrice": 8000,

    "estimatedGst": 400

}

},

{

"carId": "3c53a3b7-8bb5-4322-9e19-8e3345f3c26b",

"carType": "tempo\_12",

"includedKm": 500,

"estimatedPrice": 12000,

"estimatedGst": 600,

"extraKmPricePerKm": 22.6,

“carrierChargesWithoutGst”: 500,

“carrierCharges”: 525,

“carrierText”: “Assured luggage space (either carrier or boot space) for Rs. 525”,

“petChargesWithoutGst”: 2000,

“petCharges”: 2100,

“petText”: “Pet Allowed for Rs. 2100”,

“newCarChargesWithoutGst”: 400,

“newCarCharges”: 420,

“newCarText”: “Confirmed Car Model 2022 or above for Rs. 420”,

“tollInclusivePrice”: {

    "estimatedPrice": 15000,

    "estimatedGst": 750

```

    }
  },
  {
    "carId": "4152f405-c75c-4667-b67d-049de8b4acac",
    "carType": "tempo_15",
    "includedKm": 500,
    "estimatedPrice": 13270,
    "estimatedGst": 663.5,
    "extraKmPricePerKm": 25.3,
    "carrierChargesWithoutGst": 500,
    "carrierCharges": 525,
    "carrierText": "Assured luggage space (either carrier or boot space) for Rs.
525",
    "petChargesWithoutGst": 2000,
    "petCharges": 2100,
    "petText": "Pet Allowed for Rs. 2100",
    "newCarChargesWithoutGst": 400,
    "newCarCharges": 420,
    "newCarText": "Confirmed Car Model 2022 or above for Rs. 420",
    "tollInclusivePrice": {
      "estimatedPrice": 15000,
      "estimatedGst": 750
    }
  }
]
}

```

## 5. Get Prices for Local car rental

*Description:* This API provides the prices of all car types available for local car rental for given city, date and fare type.

*URL:* /fare/local

*Method:* POST

### Parameters:

```
{  
  "key": <your API key>,  
  "departureAt": Trip start datetime in IST (Indian Standard Time) in format  
DD/MM/YYYY HH:mm e.g. 05/11/2021 20:30 for November 5, 2021, 8:30 pm.  
  "cityId": <as received from Get Cities for Local car rental API>  
  "fareType": "2_20" or "4_40" or "8_80" or "12_120" for 2 hours 20km or 4  
hours 40km or 8 hours 80 kms or 12 hours 120 km respectively  
}
```

### Response:

A sample response is given below.

#### Important points:

- Possible values for "carType" are 'hatchback', 'sedan', 'innova', 'crysta', 'suv', 'tempo\_12', 'tempo\_12\_ac', 'tempo\_15', 'tempo\_25'.
- Possible value for "fareType" are '2\_20', '4\_40', '8\_80', '12\_120'
- carrierCharges means charges for Add-on service 'Assured luggage space (either carrier or boot space)' i.e. the add-on service assures that either cab will have boot space e.g. petrol / diesel cars or it will have carrier e.g. in CNG cars.
- petCharges means charges for Add-on service 'Pet Allowed'.

```
{  
  "details": {  
    "cityId": "8c058ffa-0419-4aff-b194-e1ef5abaf6ff",  
    "departureAt": "09/02/2022 20:00",  
    "fareType": "8_80",  
    "terms": [  
      "Vehicle and fuel charges included",  
      "Driver Night Charges included",  
      "For Round trip bookings, all the local sightseeing in the destination cities is  
included except for Sikkim and Darjeeling. For local sightseeing in Pickup city (if  
required), please add all the Pickup city stops in itinerary."  
      "Included Kilometers will start from pickup location",  
    ]  
  }  
}
```

```
    "Kilometers will count from pickup location to pickup location",
    "Driver allowance includes driver's stay, food and night charges",
    "Toll and state tax extra. Customer need to pay directly as per actuals.",
    "Parking charges extra if applicable. Customer need to pay directly as per actuals",
    "Extra Kms and Extra hours charge, if any, needs to be paid by Customer directly to the driver",
    "AC will remain switch off in hill areas",
    "Rohtang Pass needs special permit and is not included in any trip"
  ],
  "cancellationPolicy": "If driver / car details are not assigned at time of cancellation then No cancellation charge will be levied on you. If driver / car details are already assigned at time of cancellation then 20% of booking amount will be deducted as cancellation charges."
},
"fareChart": [
  {
    "carId": "f5d5db79-ea08-4740-8ff0-b8368c6fbe24",
    "carType": "sedan",
    "estimatedPrice": 5000,
    "estimatedGst": 250,
    "extraKmPricePerKm": 9,
    "extraHourPricePerHr": 200,
    "carrierChargesWithoutGst": 500,
    "carrierCharges": 525,
    "carrierText": "Assured luggage space (either carrier or boot space) for Rs. 525",
    "petChargesWithoutGst": 800,
    "petCharges": 840,
    "petText": "Pet Allowed for Rs. 840"
  },
  {
    "carId": "0788e276-ba8e-42a9-b1cd-0e82fe1fb023",
```

```

    "carType": "suv",
    "estimatedPrice": 6500,
    "estimatedGst": 325,
    "extraKmPricePerKm": 12,
    "extraHourPricePerHr": 200,
    "carrierChargesWithoutGst": 500,
    "carrierCharges": 525,
    "carrierText": "Assured luggage space (either carrier or boot space) for Rs.
525",
    "petChargesWithoutGst": 1000,
    "petCharges": 1050,
    "petText": "Pet Allowed for Rs. 1050"
  }
]
}

```

## 6. Get Cities for Airport transfers

*Description:* This API provides the list of all the cities / destinations for airport transfer cab from / to an airport. It will be used to populate the destination city drop-down for airport transfer.

*URL:* /airport/destination

*Method:* GET

*Parameters:*

key=<your API key>

airportId=<as received from Get Airports for Airport transfer API>

fareType=<either "from-airport" or "to-airport">

*Response:*

["Delhi", "Gurgaon", "Noida", "Faridabad", "Ghaziabad", "Greater Noida"]

## 7. Get Prices for Airport transfers

*Description:* This API provides the prices of all car types available for airport transfers for given airport, destination and fare type.

*URL:* /fare/airport

*Method:* POST

### Parameters:

```
{  
  "key": <your API key>,  
  "departureAt": Trip start datetime in IST (Indian Standard Time) in format DD/MM/YYYY  
  HH:mm e.g. 05/11/2021 20:30 for November 5, 2021, 8:30 pm.  
  "airportId": <as received from Get Airport for Airport transfers API>  
  "destinationCity": <as received from Get Cities for Airport transfers API>  
  "fareType": <either "from-airport" or "to-airport">  
}
```

### Response:

A sample response is given below.

Important points:

- Possible values for "carType" are 'hatchback', 'sedan', 'innova', 'crysta', 'suv', 'tempo\_12', 'tempo\_12\_ac', 'tempo\_15', 'tempo\_25'.
- Possible value for "fareType" are 'from-airport', 'to-airport'
- "isFixedRoute": true means Toll tax / State tax is included in price otherwise it's extra.
- carrierCharges means charges for Add-on service 'Assured luggage space (either carrier or boot space)' i.e. the add-on service assures that either cab will have boot space e.g. petrol / diesel cars or it will have carrier e.g. in CNG cars.
- petCharges means charges for Add-on service 'Pet Allowed'.

```
{  
  "details": {  
    "airportId": "8c058ffa-0419-4aff-b194-e1ef5abaf6ff",  
    "destinationCity": "Delhi",  
    "departureAt": "09/02/2022 20:00",  
    "fareType": "from-airport",  
    "isFixedRoute": true,  
    "terms": [  
      "Vehicle and fuel charges included",  
      "Driver Night Charges included",  
      "Toll and state tax included",  
    ]  
  }  
}
```

"Parking charges extra if applicable. Customer need to pay directly as per actuals",

"Included Kilometers will start from pickup location",

"Extra Kms and Extra hours charge, if any, needs to be paid by Customer directly to the driver",

"AC will remain switch off in hill areas"

],

"cancellationPolicy": "If driver / car details are not assigned at time of cancellation then No cancellation charge will be levied on you. If driver / car details are already assigned at time of cancellation then 20% of booking amount will be deducted as cancellation charges."

},

"fareChart": [

{

"carId": "f5d5db79-ea08-4740-8ff0-b8368c6fbe24",

"carType": "sedan",

"includedKm": 20,

"estimatedPrice": 1000,

"estimatedGst": 50,

"extraKmPricePerKm": 20,

"carrierChargesWithoutGst": 100,

"carrierCharges": 105,

"carrierText": "Assured luggage space (either carrier or boot space) for Rs. 105",

"petChargesWithoutGst": 800,

"petCharges": 840,

"petText": "Pet Allowed for Rs. 840"

},

{

"carId": "0788e276-ba8e-42a9-b1cd-0e82fe1fb023",

"carType": "suv",

"includedKm": 20,

"estimatedPrice": 1500,



```

    "estimatedGst": 75,
    "extraKmPricePerKm": 25,
    "carrierChargesWithoutGst": 100,
    "carrierCharges": 105,
    "carrierText": "Assured luggage space (either carrier or boot space) for Rs.
105",
    "petChargesWithoutGst": 1000,
    "petCharges": 1050,
    "petText": "Pet Allowed for Rs. 1050"
  }
]
}

```

## 8. Initiate Booking

**Description:** This API creates the cab booking with “paymentStatus” as “pending”. It must be called after the user clicks on the ‘Payment’ button. It will validate everything, calculate prices and return the booking object. The total of “estimatedPrice” + “estimatedGst” should be charged to the customer. API will throw an error if wallet balance is less than the amount to be deducted.

**URL:** /booking/initiate

**Method:** POST

**Parameters:**

```

{
  "key": <your API key>,
  "tripType": <either 'outstation' or 'local' or 'airport'>,
  "departureAt": Trip start datetime in IST (Indian Standard Time) in format DD/MM/YYYY
HH:mm e.g. 05/11/2021 20:30 for November 5, 2021, 8:30 pm.
  "isReturn": true or false. If trip is round trip then true else false. It should be sent for
Outstation cab booking only i.e. tripType 'outstation'.
  "arrivalAt": Trip end date in IST (Indian Standard Time) in format DD/MM/YYYY e.g.
05/11/2021 for November 5, 2021. This field is only required for round trip i.e. isReturn – true
or One way Multi-stop i.e. isReturn=false && itinerary.length > 2. Please note its date only and
not time. It should be sent for Outstation cab booking only i.e. tripType 'outstation'.

```

"Itinerary": <as received from Get Prices for Outstation cab API>. It should be sent for Outstation cab booking only i.e. tripType 'outstation',  
"carId": <as received from Get Prices API(s)>,  
"customerName": <Name of customer>,  
"customerCountryCode": <STD / ISD country code e.g. '91' for India, '1' for USA. Do not prepend '+' or '0' before the code>  
"customerPhone": Phone number of customer. Do not add country code to this. Should be only numeric digits. For India, it must be 10 digit valid phone number,  
"customerEmail": Email id of customer,  
"completePickupAddress": Pickup address (optional field),  
"billingName": Optional billing info if invoice needed in different name.  
"gstNumber": Optional billing info,  
"carrierRequired": true or false. if customer buy "Assured Luggage Space" add-on service then it is true otherwise false,  
"petRequired": true or false. if customer buy "Pet Allowed" add-on service then it is true otherwise false,  
"newCarRequired": true or false. if customer buy "Car model 20xx or above" add-on service then it is true otherwise false,  
"isTollInclusive": true or false. If customer book explicit Toll inclusive outstation cab option i.e. tollInclusivePrice will be applied, then it is true otherwise false.  
}

**Response:**

A sample response is given below.

```
{
  "bookingId": 452,
  "user": {
    "name": "xxxx",
    "countryCode": "91",
    "phone": "xxxxxxxxxx",
    "email": "xxx@xx.xx"
  },
  "travelAgency": { <= will be updated by webhook
    "name": "",
    "phone": "",
    "email": ""
  },
  "driver": { <= will be updated by webhook
    "name": "",
```

```
"phone": "",
"email": ""
},
"car": { <= will be updated by webhook
"registrationNumber": "",
"brandName": "",
"carName": ""
},
"tripType": "outstation",
"cityId": "xxxx",
"fareType": "8_80",
"airportId": "xxxxx",
"destinationCity": "Delhi",
"airportFareType": "from-airport",
"completePickupAddress": "xxxx",
"carType": "sedan",
"itinerary": [
{
"address": "Delhi, India",
"location": {
"lat": 28.7040592,
"lng": 77.10249019999999
}
},
{
"address": "Chandigarh, India",
"location": {
"lat": 30.7333148,
"lng": 76.7794179
}
}
],
"isReturn": false,
```

```

"departureAt": "09/02/2022 20:00",
"arrivalAt": null,
"includedKm": 265,
"isFixedRoute": true,
"extraKmPricePerKm": 9,
"extraHourPricePerHr": null,
"estimatedGst": 120,
"estimatedPrice": 2400,
"carrierRequired": true,
"carrierChargesIncludedInPrice": 150,
"petRequired": true,
"petChargesIncludedInPrice": 800,
"finalGst": 0, <= will be updated by webhook
"finalPrice": 0, <= will be updated by webhook
"taxType": "IGST (5%)",
"extraKm": 0, <= will be updated by webhook
"extraHrs": 0, <= will be updated by webhook
"extraDays": 0, <= will be updated by webhook
"billingInformation": {"gstNumber": null, "name": null},
"status": "booked",
"paymentStatus": "pending",
"createdAt": "09/02/2022 13:00",
"cancelledAt": null, <= will be updated by webhook
"completedAt": null <= will be updated by webhook
}

```

The booking object fields are explained below:

Field	Description
bookingId	Unique Id for every cab booking
user > name	Customer name

user > countryCode	STD / ISD code for customer phone. Only digits. Do not prepend '+' or zeros.
user > phone	Customer phone. Only digits. For India i.e. countryCode '91', it should be 10 digit number > 6000000000
user > email	Customer email
travelAgency > name	Name of cab operator. Operator details will be provided through Webhook when the cab/driver is assigned to booking.
travelAgency > phone	Phone of cab operator. 10 digit number.
travelAgency > email	Email of cab operator
driver > name	Driver name. Driver details will be provided through Webhook when the cab/driver is assigned to booking.
driver > phone	Driver phone number. 10 digit number.
driver > email	Driver email
car > registrationNumber	Assigned cab registration number. Car details will be provided through Webhook when the cab/driver is assigned to booking.
car > brandName	Car brand e.g. Toyota
car > carName	Car name e.g. Innova
tripType	Either 'outstation' or 'local' or 'airport'. It tells whether the booking is for Outstation cab or Local car rental or Airport transfer.
cityId	City Id of Local car rental city. It is relevant for Local car rental booking only i.e. tripType=local.
fareType	Local car rental package. Either '2_20' or '4_40' or

	'8_80' or '12_120' for 2 hours 20km or 4 hours 40km, 8 hour 80km, 12 hours 120km respectively. It is relevant for Local car rental booking only i.e. tripType=local.
airportId	Airport Id for Airport transfer. It is relevant for Airport transfer booking only i.e. tripType=airport.
destinationCity	Destination city from / to Airport. It is relevant for Airport transfer booking only i.e. tripType=airport.
airportFareType	Either 'from-airport' or 'to-airport'. It is relevant for Airport transfer booking only i.e. tripType=airport.
completePickupAddress	Full Pickup address provided by customer. It is an optional field.
carType	Either of 'hatchback', 'sedan', 'innova', 'crysta', 'suv', 'tempo_12', 'tempo_12_ac', 'tempo_15', 'tempo_25'
itinerary	Itinerary for Outstation cab. It is relevant for Outstation cab booking only i.e. tripType=outstation.
isReturn	true or false. It is true for Round trip and false for One way trip. It is relevant for Outstation cab booking only i.e. tripType=outstation.
departureAt	Departure datetime in IST (Indian Standard Time) in format DD/MM/YYYY HH:mm e.g. 05/11/2021 20:30 for November 5, 2021, 8:30 pm.
arrivalAt	Trip end date in IST (Indian Standard Time) in format DD/MM/YYYY e.g. 05/11/2021 for November 5, 2021. Please note its date only and not time. It is relevant for Outstation cab Round trip booking only i.e. tripType=outstation and isReturn=true.
includedKm	Number of Kms included in the booking price

isFixedRoute	true or false. True means Toll tax and State tax are included in the price. False means it's extra.
extraKmPricePerKm	Price for extra kms over and above includedKm. E.g. if includedKm = 250 and actually the cab runs 270km then 20km is extra and it will be charged based on this per km price. Customers need to pay the extra km charge directly to the driver.
extraHourPricePerHr	Price for extra hours for Local car rental. It is relevant for Local car rental booking only i.e. tripType=local.
estimatedPrice	Price for the booking. It includes the price for the add-on service too, if applicable.
estimatedGst	GST for the booking.
carrierRequired	true or false. True if the customer opted for Assured Luggage space add-on service.
carrierChargesIncludedInPrice	The price for Assured Luggage space add-on service excluding GST. This price is for reference only. It is already added to the estimatedPrice.
petRequired	true or false. True if the customer opted for Pet Allowed add-on service.
petChargesIncludedInPrice	The price for Pet Allowed add-on service excluding GST. This price is for reference only. It is already added to the estimatedPrice.
finalPrice	Price after completion of trip. It includes any extra km price as reported by the driver. It is mainly used for invoice purposes.

finalGst	GST after completion of trip. It includes any extra km price as reported by the driver. It is mainly used for invoice purposes.
taxType	IGST or SGST. Field is for internal use.
extraKm	Extra kms reported by driver at completion of trip. E.g. if includedKm = 250 and actually the cab runs 270km then 20km is extra.
extraHrs	Extra hours reported by driver for Local car rental at completion of trip. It is relevant for Local car rental booking only i.e. tripType=local.
extraDays	Field is for internal use and rarely used for invoice purposes.
billingInformation	Billing information provided by the customer. It is an optional field if a customer wants a different billing name or wants to include the customer's GST number in invoice.
status	Either 'booked' or 'completed' or 'cancelled'
paymentStatus	Either 'pending' or 'success'
createdAt	Booking creation time in IST (Indian Standard Time) in format DD/MM/YYYY HH:mm e.g. 05/11/2021 20:30 for November 5, 2021, 8:30 pm.
cancelledAt	Cancellation time in IST (Indian Standard Time) in format DD/MM/YYYY HH:mm e.g. 05/11/2021 20:30 for November 5, 2021, 8:30 pm.
completedAt	Trip completion time in IST (Indian Standard Time) in format DD/MM/YYYY HH:mm e.g. 05/11/2021 20:30



	for November 5, 2021, 8:30 pm. This is the time when Operator marks the booking as complete. It may be after the actual trip completion.
--	--

## 9. Confirm Booking

*Description:* This API confirms the cab booking with “paymentStatus” as “success”. It must be called after payment is received. It will deduct the payment from the wallet and confirm the booking. API will throw an error if wallet balance is less than the amount to be deducted.

*URL:* /booking/confirm

*Method:* POST

*Parameters:*

```
{
    "key": <your API key>,
    "bookingId": <as received from Initiate Booking API>
}
```

*Response:*

```
{
    "bookingId": 452,
    "paymentStatus": "success"
}
```

## 10. Webhook

*Description:* Please update Webhook URL in the Partner portal. A POST request, with booking object JSON in body, will be sent to this Webhook URL whenever car and driver is assigned / changed / removed for a booking or booking status change to ‘completed’ and extra km may or may not have been incurred. The webhook URL should simply send a response “OK”. Partners are advised to mandatorily provide the Webhook URL because otherwise they will not get the information of car and driver assigned for booking in real time. Although it can be checked at Partner portal or can be retrieved through Get booking details API at any point of time. You can also provide a Webhook Key (optional) on the Partner portal. This

key will be sent in every request to Webhook URL and you can validate it for security.

*URL:* <configured in Partner portal>

*Method:* POST

*Parameters:*

```
{
    "webhookKey": <webhookKey updated by you at Partner Portal>,
    ....<all booking object fields as given in Initiate Booking API>
}
```

## 11. Cancel Booking

*Description:* This API cancels the booking. The cancellation charge will be deducted as per cancellation policy for the booking. It returns the amount to be refunded to the customer. The booking amount will be credited back to the wallet after deducting cancellation charge and adjusting the commission paid for the booking.

*URL:* /booking/cancel

*Method:* POST

*Parameters:*

```
{
    "key": <your API key>,
    "bookingId": <bookingId>
}
```

*Response:*

```
{
    "refund": 2040
}
```

## 12. Get Booking details

*Description:* This API is to fetch booking details at any point of time.

*URL:* /booking/**:bookingId**?key=<your API key>

(replace “:bookingId” with the bookingId which you want to fetch)

*Method:* GET

*Parameters:*

key=<your API key>,

*Response:* (same as Initiate Booking API)

```
{  
    <all booking object fields as given in Initiate Booking API>  
}
```

## **For Meta-Search Engines only**

### **13. Get Redirect URL for Cab booking**

*Description:* If you are integrating API as meta-search engine i.e. you want to show the cab prices at your site and then redirect the customer to CabBazar website for booking the cab, then you need to use this API to get the redirect URL to open same search result on cabbazar website.

*URL:* /lead

*Method:* POST

*Parameters:*

```
{  
    "key": <your API key>,  
    "tripType": <either 'outstation' or 'local' or 'airport'>,  
    "departureAt": Trip start datetime in IST (Indian Standard Time) in format DD/MM/YYYY  
    HH:mm e.g. 05/11/2021 20:30 for November 5, 2021, 8:30 pm.  
    "isReturn": true or false. If trip is round trip then true else false. It should be sent for  
    Outstation cab booking only i.e. tripType 'outstation'.  
    "arrivalAt": Trip end date in IST (Indian Standard Time) in format DD/MM/YYYY e.g.  
    05/11/2021 for November 5, 2021. This field is only required for round trip i.e. isReturn – true.  
    Please note its date only and not time. It should be sent for Outstation cab booking only i.e.  
    tripType 'outstation'.  
    "Itinerary": <as received from Get Prices for Outstation cab API>. It should be sent for  
    Outstation cab booking only i.e. tripType 'outstation'.  
    "cityId": <as received from Get Cities for Local car rental API>. It should be sent for Local  
    car rental booking only i.e. tripType 'local'.  
    "airportId": <as received from Get Airport for Airport transfers API>. It should be sent for  
    Local car rental booking only i.e. tripType 'airport'.
```

“destinationCity”: <as received from Get Cities for Airport transfers API>. It should be sent for Local car rental booking only i.e. tripType ‘airport’.

“fareType”: <either ‘2\_20’, ‘4\_40’, ‘8\_80’ or ‘12\_120’ for tripType=‘local’. Either “from-airport” or “to-airport” for tripType=‘airport’>

}

*Response:*

{

“redirectUrl”: “https://cabbazar.com/prices?enquiry=51cb8af0-9d90-44d2-b2f0-3c6ee”

}