

BOOKY

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Team Designer

API Documentation

INDEX

1. CUSTOMER	3
1.1 GET /rides	3
1.2 GET/bookings	5
2. SERVICE PROVIDER	6
2.1 POST /rides	6
2.2 UPDATE /rides	7

API

1. CUSTOMER

1.1 GET /rides

Get a list of all the possible rides.

REQUEST

```
REQUEST BODY - application/json
          departure_from*
                     Departure Location Object
                    address* string Full house number and street address of location excluding area, city etc
                    area* string Location area from one of Prongo's areas of operation landmark string Nearest landmark for this location
                    City* String City for this location lat number Latitude for this location lon number Longitude for this location
          }
          dropoff_location*
                     Dropoff Location Object
                    address* string Full house number and street address of location excluding area, city etc
                    area* string Location area from one of Prongo's areas of operation landmark string Nearest landmark for this location
                    City* String City for this location lat number Latitude for this location lon number Longitude for this location
          departure_time string Pickup time requested in ISO-8601 format.
          dropoff_time string Dropoff time requested in ISO-8601 format.
          ride_type string Choosing of ride type (i.e. Train, Cab or bus).
          seats int Number of seats or persons.
          description string Any specific description (optional)
}
```

```
STATUS CODE - 200: All available rides
RESPONSE MODEL - application/json
{
       data {
              rides [{
                     departure string
                     destination string
                     ride_type string
                     departure_time string
                     dropoff_time string
                     price string
                     seats int
                     description string
                     }]
              }
}
STATUS CODE - 400: Input error
RESPONSE MODEL - application/json
{
       code number
       message string
}
```

1.2 GET /bookings Show all your bookings.

REQUEST

No request parameters

```
STATUS CODE - 200: Your bookings
RESPONSE MODEL - application/json
       data {
              bookings [{
                     booking_id int
                     departure string
                     destination string
                     ride_type string
                     departure_time string
                     dropoff_time string
                     price string
                     seats int
                     description string
                     paid boolean
                     }]
              }
}
STATUS CODE - 401: No Current Booking
RESPONSE MODEL - application/json
{
       code number
       message string
}
```

2. SERVICE PROVIDER

```
2.1 POST /rides
Post all of the rides you offer.

REQUEST

REQUEST BODY - application/json

{

departure_from* string Full Departure address.
dropoff_location* string Full Drop-off address.
departure_time string Departure time in ISO-8601 format.
dropoff_time string Drop Off time in ISO-8601 format.
ride_type string Choosing of ride type (i.e. Train, Cab or bus).
seats int Number of seats you offer.
price string Your suggested price.
description string Any specific description (optional)
}
```

```
STATUS CODE - 201: Added Successfully.

RESPONSE MODEL - application/json

{
    code number
    message string
}

STATUS CODE - 400: Input error

RESPONSE MODEL - application/json

{
    code number
    message string
}
```

2.2 UPDATE /rides

Update your offered rides.

REQUEST

```
REQUEST BODY - application/json

{

departure_from string Full Departure address.
dropoff_location string Full Drop-off address.
departure_time string Departure time in ISO-8601 format.
dropoff_time string Drop Off time in ISO-8601 format.
ride_type string Choosing of ride type (i.e. Train, Cab or bus).
seats int Number of seats you offer.
price string Your suggested price.
description string Any specific description (optional)

}
```

```
STATUS CODE - 202: Updated Successfully.
RESPONSE MODEL - application/json
{
    code number
    message string
}

STATUS CODE - 400: Input error
RESPONSE MODEL - application/json
{
    code number
    message string
}
```