# Carpooling App API Documentation

This document provides a structured summary of all available API endpoints, request parameters, and example responses based on the provided OpenAPI schema.

## Endpoint: /api/schema/

### GET

Description: OpenApi3 schema for this API. Format can be selected via content negotiation.  
  
- YAML: application/vnd.oai.openapi  
- JSON: application/vnd.oai.openapi+json

#### Parameters:

- format (query)

- lang (query)

#### Responses:

200:

## Endpoint: /api/token/

### POST

Description: Takes a set of user credentials and returns an access and refresh JSON web  
token pair to prove the authentication of those credentials.

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

## Endpoint: /api/token/refresh/

### POST

Description: Takes a refresh type JSON web token and returns an access type JSON web  
token if the refresh token is valid.

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

## Endpoint: /bookings/

### GET

#### Parameters:

- boarding\_point (query)

- dropping\_point (query)

- status (query)

#### Responses:

200:

### POST

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

201:

## Endpoint: /bookings/{id}/

### GET

#### Parameters:

- id (path) [required]

#### Responses:

200:

## Endpoint: /bookings/{id}/cancel\_booking/

### POST

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

## Endpoint: /bookings/my\_bookings/

### GET

#### Responses:

200:

## Endpoint: /ride/

### GET

#### Parameters:

- date (query)

- destination (query)

- source (query)

#### Responses:

200:

### POST

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

201:

## Endpoint: /ride/{id}/

### GET

#### Parameters:

- id (path) [required]

#### Responses:

200:

### PUT

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### PATCH

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### DELETE

#### Parameters:

- id (path) [required]

#### Responses:

204: No response body

## Endpoint: /ride/{id}/cancel/

### POST

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

## Endpoint: /ride/{id}/complete/

### POST

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

## Endpoint: /ride/my\_rides/

### GET

#### Responses:

200:

## Endpoint: /user/approve-verification-requests/

### GET

#### Responses:

200:

### POST

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

201:

## Endpoint: /user/approve-verification-requests/{id}/

### GET

#### Parameters:

- id (path) [required]

#### Responses:

200:

### PUT

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### PATCH

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### DELETE

#### Parameters:

- id (path) [required]

#### Responses:

204: No response body

## Endpoint: /user/approve-verification-requests/{id}/approve/

### POST

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

## Endpoint: /user/approve-verification-requests/{id}/reject/

### POST

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

## Endpoint: /user/driver-documents/

### GET

#### Responses:

200:

### POST

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

201:

## Endpoint: /user/driver-documents/{id}/

### GET

#### Parameters:

- id (path) [required]

#### Responses:

200:

### PUT

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### PATCH

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### DELETE

#### Parameters:

- id (path) [required]

#### Responses:

204: No response body

## Endpoint: /user/driver-profile/

### GET

#### Responses:

200:

## Endpoint: /user/driver-profile/{id}/

### GET

#### Parameters:

- id (path) [required]

#### Responses:

200:

## Endpoint: /user/driver-profile/{id}/verify/

### POST

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

## Endpoint: /user/driver-verification/

### GET

#### Responses:

200:

### POST

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

201:

## Endpoint: /user/driver-verification/{id}/

### GET

#### Parameters:

- id (path) [required]

#### Responses:

200:

## Endpoint: /user/passenger-profile/

### GET

#### Responses:

200:

## Endpoint: /user/passenger-profile/{id}/

### GET

#### Parameters:

- id (path) [required]

#### Responses:

200:

## Endpoint: /user/profile/

### GET

#### Responses:

200:

### POST

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

201:

## Endpoint: /user/profile/{id}/

### GET

#### Parameters:

- id (path) [required]

#### Responses:

200:

### PUT

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### PATCH

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### DELETE

#### Parameters:

- id (path) [required]

#### Responses:

204: No response body

## Endpoint: /user/register/

### GET

#### Responses:

200:

### POST

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

201:

## Endpoint: /vehicle/

### GET

#### Responses:

200:

### POST

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

201:

## Endpoint: /vehicle-make/

### GET

#### Responses:

200:

### POST

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

201:

## Endpoint: /vehicle-make/{id}/

### GET

#### Parameters:

- id (path) [required]

#### Responses:

200:

### PUT

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### PATCH

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### DELETE

#### Parameters:

- id (path) [required]

#### Responses:

204: No response body

## Endpoint: /vehicle-model/

### GET

#### Responses:

200:

### POST

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

201:

## Endpoint: /vehicle-model/{id}/

### GET

#### Parameters:

- id (path) [required]

#### Responses:

200:

### PUT

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### PATCH

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### DELETE

#### Parameters:

- id (path) [required]

#### Responses:

204: No response body

## Endpoint: /vehicle/{id}/

### GET

#### Parameters:

- id (path) [required]

#### Responses:

200:

### PUT

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### PATCH

#### Parameters:

- id (path) [required]

#### Request Body:

Contains JSON or form-data body depending on endpoint requirements.

#### Responses:

200:

### DELETE

#### Parameters:

- id (path) [required]

#### Responses:

204: No response body