# Carpooling App API Documentation

Detailed API documentation for all available endpoints in the Carpooling Application.

## GET /api/schema/

URL: http://127.0.0.1:8000/api/schema/

Method: 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

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /api/token/

URL: http://127.0.0.1:8000/api/token/

Method: 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:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /api/token/refresh/

URL: http://127.0.0.1:8000/api/token/refresh/

Method: 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:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## GET /bookings/

URL: http://127.0.0.1:8000/bookings/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /bookings/

URL: http://127.0.0.1:8000/bookings/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 201:

{'message': 'Success'}

----------------------------------------

## GET /bookings/{id}/

URL: http://127.0.0.1:8000/bookings/{id}/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /bookings/{id}/cancel\_booking/

URL: http://127.0.0.1:8000/bookings/{id}/cancel\_booking/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## GET /bookings/my\_bookings/

URL: http://127.0.0.1:8000/bookings/my\_bookings/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## GET /ride/

URL: http://127.0.0.1:8000/ride/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /ride/

URL: http://127.0.0.1:8000/ride/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 201:

{'message': 'Success'}

----------------------------------------

## GET /ride/{id}/

URL: http://127.0.0.1:8000/ride/{id}/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PUT /ride/{id}/

URL: http://127.0.0.1:8000/ride/{id}/

Method: PUT

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PATCH /ride/{id}/

URL: http://127.0.0.1:8000/ride/{id}/

Method: PATCH

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## DELETE /ride/{id}/

URL: http://127.0.0.1:8000/ride/{id}/

Method: DELETE

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 204: No response body

{'message': 'Success'}

----------------------------------------

## POST /ride/{id}/cancel/

URL: http://127.0.0.1:8000/ride/{id}/cancel/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /ride/{id}/complete/

URL: http://127.0.0.1:8000/ride/{id}/complete/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## GET /ride/my\_rides/

URL: http://127.0.0.1:8000/ride/my\_rides/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## GET /user/approve-verification-requests/

URL: http://127.0.0.1:8000/user/approve-verification-requests/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /user/approve-verification-requests/

URL: http://127.0.0.1:8000/user/approve-verification-requests/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 201:

{'message': 'Success'}

----------------------------------------

## GET /user/approve-verification-requests/{id}/

URL: http://127.0.0.1:8000/user/approve-verification-requests/{id}/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PUT /user/approve-verification-requests/{id}/

URL: http://127.0.0.1:8000/user/approve-verification-requests/{id}/

Method: PUT

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PATCH /user/approve-verification-requests/{id}/

URL: http://127.0.0.1:8000/user/approve-verification-requests/{id}/

Method: PATCH

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## DELETE /user/approve-verification-requests/{id}/

URL: http://127.0.0.1:8000/user/approve-verification-requests/{id}/

Method: DELETE

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 204: No response body

{'message': 'Success'}

----------------------------------------

## POST /user/approve-verification-requests/{id}/approve/

URL: http://127.0.0.1:8000/user/approve-verification-requests/{id}/approve/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /user/approve-verification-requests/{id}/reject/

URL: http://127.0.0.1:8000/user/approve-verification-requests/{id}/reject/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## GET /user/driver-documents/

URL: http://127.0.0.1:8000/user/driver-documents/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /user/driver-documents/

URL: http://127.0.0.1:8000/user/driver-documents/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 201:

{'message': 'Success'}

----------------------------------------

## GET /user/driver-documents/{id}/

URL: http://127.0.0.1:8000/user/driver-documents/{id}/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PUT /user/driver-documents/{id}/

URL: http://127.0.0.1:8000/user/driver-documents/{id}/

Method: PUT

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PATCH /user/driver-documents/{id}/

URL: http://127.0.0.1:8000/user/driver-documents/{id}/

Method: PATCH

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## DELETE /user/driver-documents/{id}/

URL: http://127.0.0.1:8000/user/driver-documents/{id}/

Method: DELETE

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 204: No response body

{'message': 'Success'}

----------------------------------------

## GET /user/driver-profile/

URL: http://127.0.0.1:8000/user/driver-profile/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## GET /user/driver-profile/{id}/

URL: http://127.0.0.1:8000/user/driver-profile/{id}/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /user/driver-profile/{id}/verify/

URL: http://127.0.0.1:8000/user/driver-profile/{id}/verify/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## GET /user/driver-verification/

URL: http://127.0.0.1:8000/user/driver-verification/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /user/driver-verification/

URL: http://127.0.0.1:8000/user/driver-verification/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 201:

{'message': 'Success'}

----------------------------------------

## GET /user/driver-verification/{id}/

URL: http://127.0.0.1:8000/user/driver-verification/{id}/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## GET /user/passenger-profile/

URL: http://127.0.0.1:8000/user/passenger-profile/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## GET /user/passenger-profile/{id}/

URL: http://127.0.0.1:8000/user/passenger-profile/{id}/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## GET /user/profile/

URL: http://127.0.0.1:8000/user/profile/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /user/profile/

URL: http://127.0.0.1:8000/user/profile/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 201:

{'message': 'Success'}

----------------------------------------

## GET /user/profile/{id}/

URL: http://127.0.0.1:8000/user/profile/{id}/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PUT /user/profile/{id}/

URL: http://127.0.0.1:8000/user/profile/{id}/

Method: PUT

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PATCH /user/profile/{id}/

URL: http://127.0.0.1:8000/user/profile/{id}/

Method: PATCH

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## DELETE /user/profile/{id}/

URL: http://127.0.0.1:8000/user/profile/{id}/

Method: DELETE

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 204: No response body

{'message': 'Success'}

----------------------------------------

## GET /user/register/

URL: http://127.0.0.1:8000/user/register/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /user/register/

URL: http://127.0.0.1:8000/user/register/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 201:

{'message': 'Success'}

----------------------------------------

## GET /vehicle/

URL: http://127.0.0.1:8000/vehicle/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /vehicle/

URL: http://127.0.0.1:8000/vehicle/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 201:

{'message': 'Success'}

----------------------------------------

## GET /vehicle-make/

URL: http://127.0.0.1:8000/vehicle-make/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /vehicle-make/

URL: http://127.0.0.1:8000/vehicle-make/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 201:

{'message': 'Success'}

----------------------------------------

## GET /vehicle-make/{id}/

URL: http://127.0.0.1:8000/vehicle-make/{id}/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PUT /vehicle-make/{id}/

URL: http://127.0.0.1:8000/vehicle-make/{id}/

Method: PUT

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PATCH /vehicle-make/{id}/

URL: http://127.0.0.1:8000/vehicle-make/{id}/

Method: PATCH

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## DELETE /vehicle-make/{id}/

URL: http://127.0.0.1:8000/vehicle-make/{id}/

Method: DELETE

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 204: No response body

{'message': 'Success'}

----------------------------------------

## GET /vehicle-model/

URL: http://127.0.0.1:8000/vehicle-model/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## POST /vehicle-model/

URL: http://127.0.0.1:8000/vehicle-model/

Method: POST

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 201:

{'message': 'Success'}

----------------------------------------

## GET /vehicle-model/{id}/

URL: http://127.0.0.1:8000/vehicle-model/{id}/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PUT /vehicle-model/{id}/

URL: http://127.0.0.1:8000/vehicle-model/{id}/

Method: PUT

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PATCH /vehicle-model/{id}/

URL: http://127.0.0.1:8000/vehicle-model/{id}/

Method: PATCH

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## DELETE /vehicle-model/{id}/

URL: http://127.0.0.1:8000/vehicle-model/{id}/

Method: DELETE

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 204: No response body

{'message': 'Success'}

----------------------------------------

## GET /vehicle/{id}/

URL: http://127.0.0.1:8000/vehicle/{id}/

Method: GET

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PUT /vehicle/{id}/

URL: http://127.0.0.1:8000/vehicle/{id}/

Method: PUT

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## PATCH /vehicle/{id}/

URL: http://127.0.0.1:8000/vehicle/{id}/

Method: PATCH

Description: No description provided.

### Request Body:

Example JSON:

{'sample\_key': 'sample\_value'}

### Sample Response:

Status 200:

{'message': 'Success'}

----------------------------------------

## DELETE /vehicle/{id}/

URL: http://127.0.0.1:8000/vehicle/{id}/

Method: DELETE

Description: No description provided.

### Request Body:

This endpoint does not require a request body.

### Sample Response:

Status 204: No response body

{'message': 'Success'}

----------------------------------------