**UPSO APP API DOCUMENTATION**

**DRIVER APP**

**BASE URI -** [upso-driver-api-690209637527.asia-south1.run.app](https://upso-driver-api-690209637527.asia-south1.run.app/)

**1. Register**

**Method**: **POST**

**EndPoint**: /api/v1/driver/register

**STATUS CODE: 201 Created**

**Payload**:

{

  "name": "Jovin",

  "dob": "1999-06-12",

  "mobile": "8925164487",

  "gender": "Male",

  "apartment": "Flat 202",

  "street": "Anna Nagar",

  "landmark": "Near Park",

  "pincode": "600001"

}

**Success Response:**

{

    "success": true,

    "message": "Bio-data saved successfully",

    "data": {

        "driverId": "68891fc72b19309451ba8ac0"

    }

}

**2. Upload Proof**

**Method**: **POST**

**Content-Type: multipart/form-data**

**EndPoint**: /api/v1/driver/upload-proof

**STATUS CODE: 200 OK**

**Payload**:

|  |  |  |  |
| --- | --- | --- | --- |
| **Field Name** | **Type** | **Required** | **Description** |
| accountName | Text | Yes | Driver's bank account name |
| accountNumber | Text | Yes | Driver's bank account number |
| ifscCode | Text | Yes | IFSC code of the bank |
| mobile | Text | Yes | Driver Mobile Number |
| bankDocument | File | Yes | Upload bank proof document |
| residenceProof | File | Yes | Upload the residence proof document |
| drivingLicense | File | Yes | Upload driving license |

**Success Response:**

{

    "success": true,

    "message": "ID Proof added to driver successfully",

    "data": {

        "driverId": "68891fc72b19309451ba8ac0"

    }

}

**3. Login**

**Method**: **POST**

**EndPoint**: /api/v1/driver/login

**STATUS CODE: 200 OK**

**Payload**:

{

  "mobile": "8925164487"

}

Note: Use the above payload for demo purposes. Because not connected with the DB.

**Expected Output:**

{

    "success": true,

    "message": "OTP sent successfully (mocked)",

    "devOtp": "832410"

}

**4. Verify OTP**

**Method**: **POST**

**EndPoint**: /api/driver/verify-otp

**STATUS CODE: 200 OK**

**Payload**:

{

"mobile": "8925164487",

"otp": "262919"

}

**Note:** *Use the OTP printed in your terminal during testing.*

**Expected output:**

{

"success": true,

"message": "OTP verified successfully",

"data": {

"userId": "44707285-f3c9-4f93-bf72-7d425a16ba6d",

"userName": "Jovin",

"accessToken": "eyJhbGciOiJI…",

"refreshToken": "eyJhbGciOiJIUzI1NiIsInR5c… "

}

}

**Note: In case ID Proof or KYC verification is not complete.**

**{**

**"message": "KYC Status Pending"**

**}**

**After the verification is complete, only able to login!**

**5. Refresh**

**Method**: **POST**

**EndPoint**: /api/v1/driver/refresh

**STATUS CODE: 200 OK**

**Payload**:

{

   "refreshToken": "eyJhbGciOiJIUzI1NiIsInR5c… "

}

**Expected Output:**

{

    "accessToken": "eyJhbGciOiJIUzI1NiIsInR5c…"

}

**6. Logout**

**Method**: **POST**

**EndPoint**: /api/driver/logout

**Payload**:

{

     "accessToken": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.e… ",

        "refreshToken": "eyJhbGciOiJIUzI1NiIsInR5… "

}

**Expected Output:**

{

    "success": true,

    "message": "Logged out successfully"

}

**7. Dashboard**

**Method**: **GET**

**EndPoint**: /api/v1/driver/dashboard/

**Headers:** Authorization: Bearer **<accessToken>**

**STATUS CODE: 200 OK**

**Expected Output:**

{

    "success": true,

    "data": {

        "name": "Jovin",

        "status": "inactive",

        "currentStatus": "Driver Inactive",

        "completedOrders": [

            {

                "distanceKm": 7.5,

                "amount": 120,

                "id": "6885fe4f94ed41a5fe5f2277"

            }

        ],

        "newOrders": [

            {

                "distanceKm": 8,

                "amount": 300,

                "id": "6889074b50b5792a036d3de1"

            }

        ]

    }

}

**8. Driver Active Status (Switch mode Active or Inactive)**

**Method**: **GET**

**EndPoint**: /api/v1/driver/active-status/

**Headers:** Authorization: Bearer **<accessToken>**

**STATUS CODE: 200 OK**

**Expected Output:**

{

    "success": true,

    "message": "Driver status updated to active",

    "activeStatus": "active"

}

**9. Order Respond (Accept or Cancel)**

**Method**: **POST**

**EndPoint**: /api/v1/driver/order/respond

**Headers:** Authorization: Bearer **<accessToken>**

**STATUS CODE: 200 OK**

**Payload**:

{

  "orderId": "6889074b50b5792a036d3de1",

  "action": "accept"

}

**Expected Output:**

{

    "success": true,

    "message": "Order accepted successfully",

    "data": {

        "status": "accepted",

        "distanceKm": 8,

        "amount": 300,

        "respondedAt": "2025-07-29T19:46:53.385Z"

    }

}

**10. Pickup Point Details**

**Method**: **GET**

**EndPoint**: /api/v1/driver/order/pickup

**Headers:** Authorization: Bearer **<accessToken>**

**STATUS CODE: 200 OK**

**Expected Output:**

{

    "success": true,

    "data": {

        "orderId": "6889074b50b5792a036d3de1",

        "shopName": "Jack and jones",

        "shopAddress": "Anna Nagar, Channei",

        "pickupLocation": {

            "latitude": 10.6789,

            "longitude": 90.6789

        }

    }

}

}

**11. Order Status Change**

**Note: This endpoint is used 3 times for change order status like "pickup\_reached", "items\_collected","reached"**

**Method**: **POST**

**EndPoint**: /api/v1/driver/order/status

**Headers:** Authorization: Bearer **<accessToken>**

**STATUS CODE: 200 OK**

**Payload**:

{

  "orderId": "6889074b50b5792a036d3de1",

  "action": "reached"

}

**Expected Output:**

{

    "success": true,

    "message": "Order reacheded successfully",

    "data": {

        "status": "reached"

    }

}

**12. Collect Products Details**

**Method**: **GET**

**EndPoint**: /api/v1/driver/order/items-to-collect/:orderId

**Example Endpoint:** /api/v1/driver/order/items-to-collect/6885fe4f94ed41a5fe5f2277

**Headers:** Authorization: Bearer **<accessToken>**

**STATUS CODE: 200 OK**

**Expected Output:**

{

    "success": true,

    "data": {

        "products": [

            {

                "productId": "p1",

                "name": "Milk (1L)",

                "quantity": 2

            },

            {

                "productId": "p2",

                "name": "Bread",

                "quantity": 1

            }

        ]

    }

}

**13. GET Delivery Details**

**Method**: **GET**

**EndPoint**: /api/v1/driver/order/delivery-info/:orderId

**Example Endpoint:** /api/v1/driver/order/delivery-info/6885fe4f94ed41a5fe5f2277

**Headers:** Authorization: Bearer **<accessToken>**

**STATUS CODE: 200 OK**

**Expected Output:**

{

    "success": true,

    "data": {

        "orderId": "6885fe4f94ed41a5fe5f2277",

        "customerName": "Anjali R",

        "customerPhoneNo": "9876098760",

        "address": "12, Bajanai Koil Street, T Nagar, Chennai",

        "latitude": 13.0405,

        "longitude": 13.0405

    }

}

**13. GET Delivery Summary**

**Method**: **GET**

**EndPoint**: /api/v1//driver/order/delivery-summary/:orderId

**Example Endpoint:** /api/v1/driver/order/delivery-summary/6885fe4f94ed41a5fe5f2277

**Headers:** Authorization: Bearer **<accessToken>**

**STATUS CODE: 200 OK**

**Expected Output:**

{

    "success": true,

    "data": {

        "deliveryName": "Anjali R",

        "deliveryAddress": "12, Bajanai Koil Street, T Nagar, Chennai",

        "paymentMode": "cash",

        "cashToCollect": 120

    }

}

**14. Update Delivery Status and payment**

**Method**: **POST**

**EndPoint**: /api/v1/driver/order/delivered

**Headers:** Authorization: Bearer **<accessToken>**

**STATUS CODE: 200 OK**

**Payload:**

{

  "orderId": "6885fe4f94ed41a5fe5f2277",

  "orderStatus":"delivered",

  "paymentMenthod":"cash"

}

**Accepted values: "delivered" or "not\_delivered"**

**Expected Output:**

{

    "success": true,

    "message": "Order Status marked as delivered"

}

**15. Earning**

**Method**: **GET**

**EndPoint**: /api/v1/driver/earnings

**Headers:** Authorization: Bearer **<accessToken>**

**STATUS CODE: 200 OK**

**Expected Output:**

{

    "success": true,

    "data": {

        "walletAmount": 120,

        "transactions": [

            {

                "orderId": "6885fe4f94ed41a5fe5f2277",

                "date": "29/07/2025",

                "time": "02:22 pm",

                "amount": 120

            }

        ]

    }

}

Note: Date follows DD/MM/YYYY

**16. Profile**

**Method**: **GET**

**EndPoint**: /api/v1/driver/profile

**Headers:** Authorization: Bearer **<accessToken>**

**STATUS CODE: 200 OK**

**Expected Output:**

{

    "success": true,

    "data": {

        "name": "Jovin",

        "gender": "male",

        "mobile": "8925164487",

        "formatted": "1999-06-12",

        "address": {

            "apartment": "Flat 202",

            "street": "Anna Nagar",

            "landmark": "Near Park",

            "pincode": "600001"

        }

    }

}