const val ACCOUNT\_AUTHENTICATE = "driver/login"  
const val SIGN\_UP = "driver/signup"  
const val SELECT\_DRIVER\_TYPE = "driver/driver-type"  
const val UPLOAD\_DOCUMENTS = "driver/upload-driver-doc"  
const val UPLOAD\_VEHICLE\_DOC = "driver/upload-vehicle-doc"  
const val FORGOT\_PASSWORD = "driver/forget\_password"  
const val CHECK\_OTP = "driver/check\_otp"  
const val MODULE\_LIST = "training/driver/module/list"  
const val SUB\_MODULE\_LIST = "training/driver/module/list/{moduleId}/unit/list"  
const val QUESTIONER\_LIST = "training/driver/unit/list/{unitId}/question/list"  
const val GET\_FILE\_PATH = "training/driver/unit/list/{unitId}/file/"  
const val CREATE\_TEST = "driver/training/progress/create"  
const val UPDATE\_TEST = "driver/training/progress/update/{tid}"  
const val SUBMIT\_TEST = "training/driver/unit/list/{unitId}/submit"  
const val TEST\_RESULT = "training/driver/unit/list/{unitId}/result"  
const val UPLOAD\_DRIVER\_VERIFICATION\_DATA = "driver/preferences"  
const val COMPLETE\_TRAINING = "driver/training/completed"  
const val SIGNOUT = "driver/logout"  
const val DRIVER\_PROFILE\_DETAILS = "driver/profile"  
const val DRIVER\_PROFILE\_IMAGE = "driver/photo"  
const val DRIVER\_CONTACT\_INFO = "driver/contact-information"  
  
const val GET\_TRIPS = "driver/trip"  
const val ACCEPT\_TRIP = "driver/trip"  
const val REJECT\_TRIP = "driver/trip/cancel"  
const val VIEW\_CURRENT\_ONGOING\_TRIP = "driver/trip/view"  
const val FINISH\_TRIP = "driver/trip/end"  
const val SCAN\_PARCEL = "driver/trip/scan"  
const val START\_TRIP = "driver/trip/start-pickup"  
  
const val FINANCE\_MONTHLY = "driver/trip/day/history"  
const val FINANCE\_WEEKLY = "driver/trip/week/history"  
const val FINANCE\_DAILY = "driver/trip/start-pickup"  
  
const val Prefernece = "driver/preferences"

**ShipperBee Driver APIs**

**Register a driver:**

* **POST** - /api/v1/driver/signup

**Expected Payload**

{

email: Joi.string().required().email().description('The email of the driver'),

password: Joi.string().required().description('The password of the driver'),

phone\_number: Joi.string().description('The phone number of the driver'),

signup\_type: Joi.string().description('Signup type: 1. Local 2. Linkedin 3. Google 4. Facebook'),

first\_name: Joi.string().required().description('User firstname'),

last\_name: Joi.string().required().description('User lastname')

},

**Payload example with data**

{

email: asadeque@gmail.com,

password: Sadeque7&,

phone\_number: 6474737409,

signup\_type: Local,

first\_name: Abdus,

last\_name: Sadeque

}

**Email Verification:**

* **GET** - /api/v1/auth/verify-email/{token}

**Expected Payload**

params: {

token: Joi.string()

}

**Payload example with data**

{

token: eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJpZCI6IjQ5NGM5NDI3LWMyYTEtNDBiYi1iMzhlLTcwNDI0NDEwZDJiNSIsInNpZCI6IjYzYjNiOTg1LWI2YWEtNDQ4Ny05OTI2LTAwZTk0MDkxYjc3MSIsImV4cCI6ODE3MjY1MDkwNi4zODYsInNjb3BlIjpbImRyaXZlciJdfQ.77WYXWhXoavXaJEAow5Hx\_VAN\_nVcHQJYDloY\_JlAc0

},

**Login a driver:**

* **POST** - /api/v1/driver/login

**Expected Payload**

{

email: Joi.string().email(),

password: Joi.string().required(),

rememberMe: Joi.boolean()

}

**Payload example with data**

{

email: asadeque@gmail.com,

password: Sadeque7&,

rememberMe: true

}

**Logout a driver:**

* **GET** - /api/v1/driver/logout

**Forget Password:**

* **POST** - /api/v1/driver/forget-password

**Expected Payload**

{

email: Joi.string().email().required()

}

**Payload example with data**

{

email: [asadeque@gmail.com](mailto:asadeque@gmail.com)

}

**Reset Password:**

* **POST** - /api/v1/driver/reset-password

**Expected Payload**

{

email: Joi.string().email().required(),

otp: Joi.string(),

new\_password: Joi.string()

}

**Payload example with data**

{

email: asadeque@gmail.com(),

otp: 546543,

new\_password: Fr4356f$

}

**Upload Driver Documents:**

* **POST** - /api/v1/driver/upload-driver-doc

**Expected Payload**

{

sin: Joi.string(),

license\_number: Joi.string(),

dl\_photo: Joi.any()

.meta({

swaggerType: 'file'

}).description('Supported file extension include PNG and JPG'),

dl\_expiry: Joi.date().format('YYYY-MM-DD').description('Expiry Date in YYYY-MM-DD format')

}

**Payload example with data**

{

sin: 6545656787

license\_number: S123-133-123,

dl\_photo: (browse and select a file),

dl\_expiry: 2022-12-31

}

**Upload Vehicle Documents:**

* **POST** - /api/v1/driver/ upload-vehicle-doc

**Expected Payload**

{

car\_reg\_no: Joi.string(),

certificate\_expiry\_last\_date: Joi.string(),

vehicle\_pic1: Joi.any()

.meta({ swaggerType: 'file' }).description('Supported file extension include PNG and JPG'),

vehicle\_pic2: Joi.any()

.meta({ swaggerType: 'file' }).description('Supported file extension include PNG and JPG'),

vehicle\_pic3: Joi.any()

.meta({ swaggerType: 'file' }).description('Supported file extension include PNG and JPG'),

vehicle\_pic4: Joi.any()

.meta({ swaggerType: 'file' }).description('Supported file extension include PNG and JPG')

}

**Payload example with data**

{

car\_reg\_no: sdq3423232423

certificate\_expiry\_last\_date: 2022-12-31,

vehicle\_pic1: Joi.any()

.meta({ swaggerType: 'file' }).description('Supported file extension include PNG and JPG'),

vehicle\_pic2: Joi.any()

.meta({ swaggerType: 'file' }).description('Supported file extension include PNG and JPG'),

vehicle\_pic3: Joi.any()

.meta({ swaggerType: 'file' }).description('Supported file extension include PNG and JPG'),

vehicle\_pic4: Joi.any()

.meta({ swaggerType: 'file' }).description('Supported file extension include PNG and JPG')

}

**Upload Driver Photo:**

* **POST** - /api/v1/ driver/photo

**Expected Payload**

{

file: Joi.any()

.meta({swaggerType: 'file'}).required().description('Supported file extension include PNG and JPG')

}

**Payload example with data**

{

file: (browse and select a file)

}

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Image successfully uploaded",

"data": {

"profilePic": "https://storage.googleapis.com/shipperbee-backend-fs-develop/1550182002587-1534903841797-Tue Aug 21 2018 22\_10\_40 GMT-0400 (EDT).JPG"

}

}

**Update Driver Photo:**

* **PUT** - /api/v1/driver/photo

**Expected Payload**

{

file: Joi.any()

.meta({swaggerType: 'file'}).required().description('Supported file extension include PNG and JPG')

}

**Payload example with data**

{

file: (browse and select a file)

}

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Successfully updated profile pic",

"data": {

"profilePic": "https://storage.googleapis.com/shipperbee-backend-fs-develop/1550244315447-1550093067539-1529345801413-kitten.png"

}

}

**Get Driver Photo:**

* **Get** - /api/v1/driver/photo

**Expected Payload**

query: {

type: Joi.string().default('PIC').description('Drivers Photo')

}

**Payload example with data**

{

type: ‘PIC’

}

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Successfully updated profile pic",

"data": {

"driverInfo": {

"id": "2abd2eb1-ef8d-4dff-98ff-c766f8355368",

"userId": "494c9427-c2a1-40bb-b38e-70424410d2b5",

"firstName": "Abdus",

"lastName": "Sadeque",

"username": null,

"email": "a\_sadeque@yahoo.com",

"dob": null,

"phoneNumber": "1234567890",

"streetNo": null,

"addressLine1": 0,

"addressLine2": null,

"postalCode": null,

"city": null,

"province": null,

"country": null,

"signupStep": "1",

"approved": true,

"disabled": false

},

"userInfo": {

"firstName": "Abdus",

"lastName": "Sadeque",

"email": "a\_sadeque@yahoo.com",

"username": null

},

"photo": [

{

"id": "063fb071-d638-4a02-b8c7-5dbde1be5d21",

"path": "https://storage.googleapis.com/shipperbee-backend-fs-develop/1550244315447-1550093067539-1529345801413-kitten.png",

"type": "PIC",

"name": null,

"number": null,

"expiryDate": null

}

]

}

}

**Driver Information:**

* **Get** - /api/v1/driver/contact-information

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Contact information of driver",

"data": {

"driverInfo": {

"firstName": "Abdus",

"lastName": "Sadeque",

"username": null,

"email": "a\_sadeque@yahoo.com",

"dob": null,

"phoneNumber": "1234567890",

"addressLine1": 0,

"addressLine2": null,

"postalCode": null,

"city": null,

"province": null,

"country": null,

"signupStep": "1",

"approved": true,

"profilePic": "https://storage.googleapis.com/shipperbee-backend-fs-develop/1550244315447-1550093067539-1529345801413-kitten.png"

},

"driverDocs": {

"SIN": "12312312"

},

"bankInfo": {

"DriverBankAccountId": "d6c03e67-4558-4ef9-a701-e71feb800316",

"transit": null,

"institution": null,

"account": null

}

}

}

**Driver Training Progress:**

* **POST** - /api/v1/driver/training/progress/create

**Expected Payload**

{

tid: Joi.string().required().description('Unit ID'),

started: Joi.boolean().default(true).description('Driver started this unit')

}

**Payload example with data**

{

"tid": "dee5a992-0039-4490-b29f-3a7d4b0251e7",

"started": true

}

**Success Response Body**

[

{

"id": "0c2b1e73-9d37-4251-bab6-5b0164a52a7a",

"tid": "dee5a992-0039-4490-b29f-3a7d4b0251e7",

"tfid": "3bc61122-e149-4921-92a4-307f0d2d6d0d",

"driverId": "79b158dd-8fa7-42a3-8160-806641b573c5",

"started": true,

"completed": false,

"attempt": 0,

"result": false,

"resultPercentage": "0.000000",

"createdAt": "2019-02-15T19:35:22.011Z",

"modifiedAt": "2019-02-15T19:35:22.011Z"

}

]

**Update Driver Training Progress:**

* **PATCH** - /api/v1/driver/training/progress/update/{tid}

**Expected Payload**

params: {

tid: dee5a992-0039-4490-b29f-3a7d4b0251e7

},

payload: {

"completed": true

}

**Payload example with data**

{

"tid": "dee5a992-0039-4490-b29f-3a7d4b0251e7",

"started": true

}

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Successfully saved driver progress by unit",

"data": 1

}

**Driver Training Completed:**

* **POST** - /api/v1/driver/training/completed

**Expected Payload**

{

completed: Joi.boolean().default(true).description('Driver completed training')

}

**Payload example with data**

{

completed: true

}

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Driver training completed",

"data": [

{

"id": "7c099cf4-ff98-4e98-a33f-6af5a970f46d",

"userId": "2eecc28d-0346-4ba8-843f-224ff42b12d0",

"isAcceptTerms": false,

"isAcceptPrivacy": false,

"isEmailValid": true,

"isPhoneValid": false,

"isBackChecked": false,

"isTrained": true,

"emailValidationKey": "yZrH6j1G0XFIB7ygKwtPQXJPrO1I5k2P",

"phoneValidationKey": null,

"expiresIn": 10,

"status": null,

"createdBy": "a\_sadeque@yahoo.com",

"createdAt": "2019-02-15T19:33:31.866Z",

"modifiedBy": null,

"modifiedAt": null

}

]

}

**Driver's sorted module list:**

* **GET** - /api/v1/training/driver/module/list

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Successfully fetched module list",

"data": [

{

"title": "Module 1 - Welcome to ShipperBee",

"id": "1bf613e7-09dc-4d72-9c80-7a0833bf9bfe",

"totalUnits": "5",

"completedUnits": "0"

},

{

"title": "Module 2 - Getting Started",

"id": "2e55230d-f15e-49b1-9c1c-069ed3009f7b",

"totalUnits": "6",

"completedUnits": "0"

},

{

"title": "Module 3 - Useful Information",

"id": "8ad75cfb-088a-4b1f-8e44-049e2db04d5b",

"totalUnits": "4",

"completedUnits": "0"

},

{

"title": "Module 4 - Making the most out of ShipperBee",

"id": "34f1235a-5210-4431-bedd-95720b2df701",

"totalUnits": "3",

"completedUnits": "0"

}

]

}

**Driver’s Module wise Unit List:**

* **GET** - /api/v1/training/driver/module/list/{moduleId}/unit/list

**Expected Payload**

params: {

moduleId: Joi.string()

}

**Payload example with data**

{

moduleId: 1bf613e7-09dc-4d72-9c80-7a0833bf9bfe

}

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": " Successfully fetched modules",

"data": [

{

"title": "About Us - ShipperBee - Quick overview of what we do and why",

"id": "dee5a992-0039-4490-b29f-3a7d4b0251e7",

"type": "regular",

"pass\_criteria": 100,

"retake": 5,

"require": true,

"qNumber": 5,

"expiration": 10,

"attempt": 0,

"result": false

},

{

"title": "ShipperBee Code of Conduct",

"id": "318c9805-2020-4099-b648-f1c1c7dabd3f",

"type": "regular",

"pass\_criteria": 100,

"retake": 5,

"require": true,

"qNumber": 5,

"expiration": 10,

"attempt": 0,

"result": false,

"resultPercentage": "0"

},

{

"title": "Overview of Driver Contract - Highlight key points (eg. Driver requirements)",

"id": "f3015b92-071d-4537-9893-61f96ab520ec",

"type": "regular",

"pass\_criteria": 100,

"retake": 5,

"require": true,

"qNumber": 5,

"expiration": 10,

"attempt": 0,

"result": false,

"resultPercentage": "0"

},

{

"title": "ShipperBee Ride-Along - Review the ride-along process",

"id": "727671f9-58d8-43c7-8ff9-2d5ad312718c",

"type": "ride-along",

"pass\_criteria": 100,

"retake": 10,

"require": true,

"qNumber": 5,

"expiration": 10,

"attempt": 0,

"result": false,

"resultPercentage": "0"

},

{

"title": "How to Get Help: - Different places you can go to get help",

"id": "d9258a12-f0ed-402c-a657-01e2af6f1d91",

"type": "regular",

"pass\_criteria": 90,

"retake": 10,

"require": true,

"qNumber": 5,

"expiration": 10,

"attempt": 0,

"result": false,

"resultPercentage": "0"

}

]

}

**File url(s) by unit id:**

* **GET** - /api/v1/training/driver/unit/list/{unitId}/file/

**Expected Payload**

params: {

unitId: Joi.string().required().description('Unit ID')

}

**Payload example with data**

{

unitId: dee5a992-0039-4490-b29f-3a7d4b0251e7

}

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Successfully fetched unit file",

"data": {

"path": "About Us - ShipperBee - Quick overview of what we do and why",

"type": "1"

}

}

**Randomized questions and its choices:**

* **GET** - /api/v1/ training/driver/unit/list/{unitId}/question/list

**Expected Payload**

params: {

unitId: Joi.string()

}

**Payload example with data**

{

unitId: dee5a992-0039-4490-b29f-3a7d4b0251e7

}

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Successfully fetched question list",

"data": [

{

"qid": "7a476c6e-c4e6-44cb-adb6-1cdcd58ef651",

"title": "Where are you from?-9",

"correctChoiceNo": "0",

"choices": [],

"multiAnswers": false

},

{

"qid": "69cd99a7-fe71-4a2e-8413-2fd954091af2",

"title": "What is your name?-1",

"correctChoiceNo": "1",

"choices": [

{

"id": "dea3ac51-3244-40a8-8c55-ece4ed880e86",

"qid": "69cd99a7-fe71-4a2e-8413-2fd954091af2",

"content": "James",

"result": false,

"answerWeight": "1.0000",

"order": 11,

"createdAt": "2019-02-15T19:16:37.394Z",

"modifiedAt": "2019-02-15T19:16:37.394Z"

},

{

"id": "1dbe41dc-3371-4e1f-9c99-f872e2e57513",

"qid": "69cd99a7-fe71-4a2e-8413-2fd954091af2",

"content": "Robin",

"result": true,

"answerWeight": "1.0000",

"order": 10,

"createdAt": "2019-02-15T19:16:37.394Z",

"modifiedAt": "2019-02-15T19:16:37.394Z"

}

],

"multiAnswers": false

},

{

"qid": "c1a6b777-2681-4d96-9904-d29fd67b0c2a",

"title": "Where are you from?-3",

"correctChoiceNo": "0",

"choices": [],

"multiAnswers": false

},

{

"qid": "23906553-ed44-4714-acc0-c2291ae77e3d",

"title": "Where are you from?-8",

"correctChoiceNo": "0",

"choices": [],

"multiAnswers": false

},

{

"qid": "940f412a-e91e-4299-ad22-91cb11a25e97",

"title": "Where are you from?-5",

"correctChoiceNo": "0",

"choices": [],

"multiAnswers": false

}

]

}

**Driver can submit a unit quiz:**

* **POST** - /api/v1/ training/driver/unit/list/{unitId}/submit

**Expected Payload**

{

"questions": [

{

"qid": "69cd99a7-fe71-4a2e-8413-2fd954091af2",

"choices": [

{

"cid": "1dbe41dc-3371-4e1f-9c99-f872e2e57513"

}

]

}

]

}

**Payload example with data**

{

questions: Joi.array().items(Joi.object().keys({

qid: Joi.string().required(),

choices: Joi.array().items(Joi.object().keys({

cid: Joi.string().required()

})).description('The choice array')

})).description('The question array')

}

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "success",

"data": null

}

**Driver’s training individual unit result:**

* **GET** - /api/v1/training/driver/unit/list/{unitId}/result

**Expected Payload**

params: {

unitId: Joi.string().required().description('Unit ID')

}

**Payload example with data**

{

unitId: dee5a992-0039-4490-b29f-3a7d4b0251e7

}

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Successfully fetch driver indiviudal unit result",

"data": {

"unitID": "dee5a992-0039-4490-b29f-3a7d4b0251e7",

"unitTitle": "About Us - ShipperBee - Quick overview of what we do and why",

"testType": "regular",

"result": true,

"achievePercentage": "100.000000",

"path": "About Us - ShipperBee - Quick overview of what we do and why",

"type": "1",

"retake": 5,

"attempt": 0

}

}

**Driver's total and completed modules:**

* **GET** - /api/v1/training/driver/modules/completed

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Success",

"data": [

{

"moduleNos": "4",

"completedModules": 0

}

]

}

**Driver end a trip:**

* **POST** - /api/v1/driver/trip/end

**Expected Payload**

{

tripId: Joi.string().guid().required()

}

**Payload example with data**

{

tripId:

}

**Success Response Body**

{

"statusCode": 200,

"status": true,

"error": "",

"message": "Successfully fetch driver indiviudal unit result",

"data": {

"unitID": "dee5a992-0039-4490-b29f-3a7d4b0251e7",

"unitTitle": "About Us - ShipperBee - Quick overview of what we do and why",

"testType": "regular",

"result": true,

"achievePercentage": "100.000000",

"path": "About Us - ShipperBee - Quick overview of what we do and why",

"type": "1",

"retake": 5,

"attempt": 0

}

}