**General**

**1. Introduction**

Welcome to Tovilli developer documentation.

**REST API**

**1. Base URL**

The REST API has endpoints for private accounts as well as public api data.

The base url for Driver is <https://tovilli.dev.obdemo.com/api/driver/v1>

The base url for Company is [https://tovilli.dev.obdemo.com/api/company/v1](https://tovilli.dev.obdemo.com/api/driver/v1)

The Stage base url for Driver is <http://stage04.obdemo.com/api/driver/v1>

The Stage base url for Company is <https://stage04.obdemo.com/api/company/v1>

The stage url is

The request URL needs to be determined by BASE and specific endpoint combination.

**2. Endpoint of the Interface**

For the GET/DELETE METHOD API, the endpoint needs to contain the query parameters string.

**3. Endpoint of the Interface**

All requests and responses are application/json content type.

**Parameters**

For the GET, DELETE request, all query parameters need to be included in the request url. (e.g. api/v1/verify-verification-code?verification\_code=123654)

For the POST, PUT request, all query parameters need to be included in the request body with JSON. (e.g. {"name":"robert"}). Do not include extra spaces in JSON strings.

**Errors**

When errors occur, the HTTP error code or system error code will be returned. The body will also contain a message parameter indicating the cause.

**HTTP error status codes**

Code Meaning

400 Bad Request -- Invalid request format.

401 Unauthorized -- Invalid API Key.

403 Forbidden -- The request is forbidden.

404 Not Found -- The specified resource could not be found.

405 Method Not Allowed -- You tried to access the resource with an invalid method.

500 Internal Server Error -- We had a problem with our server. Try again later.

503 Service Unavailable -- We're temporarily offline for maintenance. Please try again later.

**4. Authentication**

All private REST requests also must contain the following headers:

**Authorization Bearer** token

Token will be provided with a login success response.

**Truck Company API**

**For Testing verification\_code:9999**

**1. Login**

**login**

**HTTP REQUEST**

POST {{base\_url\_company}}/login

**PARAMETERS**

phone\_number:8502970096

password:1234

**RESPONSES**

**{"status":"success","msg":"Login successfully","passwordReset":1,"data":{"id":16,"truck\_company\_id":null,"system\_id":0,"user\_role\_id":3,"customer\_type":"business","name":"Sanwar Jangid","email":"iamsanwarjangid@gmail.com","phone\_number":8502970096,"image":"https:\/\/tovilli.dev.obdemo.com\/public\/img\/noimage.png","location":"jaipur rh","is\_active":1,"is\_deleted":0,"forgot\_password\_validate\_string":"a9402514b8e2f2d0be5820453b607d76","created\_at":"2023-05-04T05:20:20.000000Z","updated\_at":"2023-05-11T07:46:44.000000Z"},"token":"eyJ0eXAiOiJKV1QiLCJhbGciOiJSUzI1NiJ9.eyJhdWQiOiI0IiwianRpIjoiYzYwNDdjZDQ3NWE0ODJhOWE2N2I4MmMzMTg5ODZhMDlmNzhlODM1MGU2MDVkODVhZWIwNDEzYWIxOTYzMzU0NTMxZWExYTYxNTQ2MDhmOGEiLCJpYXQiOjE2ODM3OTY2ODQuNzQ2MzUzLCJuYmYiOjE2ODM3OTY2ODQuNzQ2MzU3LCJleHAiOjE3MTU0MTkwODQuNzM0NDE1LCJzdWIiOiIxNiIsInNjb3BlcyI6W119.DeHAYAEL5mU34A63cMIFHmcA\_7MQe6YVFNcCnJPUkI5B383goLE7qZT2L7rpTZbVJQQ36cUYii8Q5O5sSEgpIeBAzUmaWju9bgRdZ9abz4bBSdwjFh97cZ\_HyySrViwouxnrouPCvtlPGWXzexvcHO6MKUbH9ZXgFx7uHh9fIw8gugKem\_iZD0iQp2WN8eeNGGY9eKmVtIwTbFNkHGRFJV4xnF9nUiWXleij3Bwl5bBTM953JMilzWIAaDb2j9wL2N-XUWLbFKElR8D8o3UmDG6JGWKcOr3p1njJ9Rg7OA0JG4iFDbd0s2pJn21-Lz5tu6k0Moi1X6MZ4rUZ-K-6anbIRpRXNsqQGfy66YoxoJRFWTWB1bx-qin59rv-S0caduGO9SArBHGp1R9qBaZx6gD3PPZpgi3MJwxL\_029OKCH7lGPdjfmN0C7haHUDvBHOGbEV7L1BJMXzg8IAhyidtrObbwVhu5qbCO3zAfo406QWgk3T20R3tGpR\_3cL4Tm5rrktssVJH4EMsvE0Lmpc3LwV32xmQFporRFHDw4ywM8-WFsjeCAWv\_84HhQ9nOnEvHnIxc4LsljEOVfWtJieXQJv\_JS8wk\_P-VGDFXR9A9Crlwoesqk1NKW8Rs9KPyhaeZpp6V9NfhG1V410Sesz-a4xDUFQ3L\_Zjk1SK6vXCw"}**

**{**

**"status": "error", "msg": "Password should be 4 digits", "data": {}, "errors": { "password": [ "Password should be 4 digits" ] }**

**}**

**2. Reset Password**

**reset-password**

**HTTP REQUEST**

POST {{base\_url\_company}}/reset-password

**Example**

POST {{base\_url\_company}}/reset-password

**PARAMETERS**

**phone\_number:8502970096**

**RESPONSES**

{"status":"success","msg":"Otp has been sent successfully on your Phone Number","data":{"forgot\_password\_validate\_string":"a9402514b8e2f2d0be5820453b607d76"}}

{"status":"error","msg":"Phone number is not registered with us","data":{}}

{"status":"error","msg":"Phone number should be 10 digits","data":{},"errors":{"phone\_number":["Phone number should be 10 digits"]}}

**3. Verify-OTP**

**verify-otp**

**HTTP REQUEST**

POST {{base\_url\_company}}/verify-otp

**Example**

POST {{base\_url\_company}}/verify-otp

**PARAMETERS**

**otp:9999**

**validate\_string:a9402514b8e2f2d0be5820453b607d76**

**RESPONSES**

{"status":"success","msg":"OTP has been successfully verified","data":{"forgot\_password\_validate\_string":"a9402514b8e2f2d0be5820453b607d76"}}

{"status":"error","msg":"Invalid request","data":{}}

{"status":"error","msg":"Invalid OTP","data":{}}

**4. Create New Password**

**create-new-password**

**HTTP REQUEST**

POST {{base\_url\_company}}/create-new-password

**Example**

POST {{base\_url\_company}}/create-new-password

**PARAMETERS**

**RESPONSES**

{"status":"success","msg":"Password created successfully","data":{}}

{"status":"error","msg":"Invalid validate string","data":{}}

{"status":"error","msg":"The confirm password must be the same as the password","data":{},"errors":{"confirm\_password":["The confirm password must be the same as the password"]}}

**5. Update Company Details**

**update-company-details**

**HTTP REQUEST**

POST {{base\_url\_company}}/update-company-details

**Example**

POST {{base\_url\_company}}/update-company-details

**PARAMETERS**

company\_name:LightUp

company\_mobile\_number:8502970096

contact\_person\_name:Sanwar Jangid

contact\_person\_phone\_number:8502970096

contact\_person\_email:iamsanwrjangid@gmail.com

company\_location:jaipur

company\_type:5

**RESPONSES**

{"status":"success","msg":"Company details have been updated successfully","data":{}}

{"status":"error","msg":"This field is required.","data":{},"errors":{"company\_location":["This field is required."]}}

**6. Update Person Details**

**update-person-details**

**HTTP REQUEST**

POST {{base\_url\_company}}/update-person-details

**Example**

POST {{base\_url\_company}}/update-person-details

**PARAMETERS**

name:Sanwar Jangid

email:iamsanwarjangid@gmail.com

location:jaipur rh

phone\_number:8502970096

**RESPONSES**

{"status":"success","msg":"Person details has been updated successfully","data":{}}

{"status":"error","msg":"This field is required.","data":{},"errors":{"name":["This field is required."]}}

**7. Change Password**

**change-password**

**HTTP REQUEST**

POST {{base\_url\_company}}/change-password

**Example**

POSt {{base\_url\_company}}/change-password

**PARAMETERS**

old\_password:1234

password:3210

confirm\_password:3210

**RESPONSES**

{"status":"success","msg":"Password has been changed successfully","data":{}}

{"status":"error","msg":"Your old password is incorrect","data":{}}

**8. Add Truck Driver**

**add-truck-driver**

**HTTP REQUEST**

POST {{base\_url\_company}}/add-truck-driver

**Example**

POSt {{base\_url\_company}}/add-truck-driver

**PARAMETERS**

name:Vinod Kumar Parjapati

email:vinod1@gmail.com

password:123456

confirm\_password:123456

phone\_number:9876543219

licence\_number:9876543219

licence\_exp\_date:12/07/2020

**RESPONSES**

{"status":"success","msg":"Truck Driver has been added successfully","data":{}}

{"status":"error","msg":"The email must be unique.","data":{},"errors":{"email":["The email must be unique."]}}

**8. Update Truck Driver**

**update-truck-driver**

**HTTP REQUEST**

POST {{base\_url\_company}}/update-truck-driver

**Example**

POSt {{base\_url\_company}}/update-truck-driver

**PARAMETERS**

driver\_user\_id:35

name:Vinod Kumar Parjapati

email:vinod@gmail.com

password:123456

confirm\_password:123456

phone\_number:9876543219

licence\_number:9876543219

licence\_exp\_date:12/07/2020

**RESPONSES**

{"status":"success","msg":"Truck Driver has been updated successfully","data":{}}

{"status":"error","msg":"The email must be unique.","data":{},"errors":{"email":["The email must be unique."]}}

**9. Delete Truck Driver**

**delete-truck-driver**

**HTTP REQUEST**

POST {{base\_url\_company}}/delete-truck-driver

**Example**

POSt {{base\_url\_company}}/delete-truck-driver

**PARAMETERS**

driver\_user\_id:35

**RESPONSES**

{"status":"success","msg":"Truck Driver has been removed successfully","data":{}}

{"status":"error","msg":"User not found","data":{}}

**9. Truck Driver Listing**

**truck-drivers**

**HTTP REQUEST**

POST {{base\_url\_company}}/truck-drivers

**Example**

POSt {{base\_url\_company}}/truck-drivers

**PARAMETERS**

**RESPONSES**

{"status":"success","msg":"Truck Drivers","data":[{"id":35,"name":"Vinod Kumar Parjapati","email":"vinod@gmail.com","phone\_number":9876543219,"is\_active":1,"licence\_number":"9876543219","licence\_exp\_date":"2020-12-07","driver\_picture":"https:\/\/tovilli.dev.obdemo.com\/public\/uploads\/driver\_picture\/285927486.png","licence\_picture":"https:\/\/tovilli.dev.obdemo.com\/public\/uploads\/licence\_picture\/1837176345.png"},{"id":36,"name":"Sanwar Jangid","email":"vishal@gmail.com","phone\_number":9999988888,"is\_active":1,"licence\_number":"erty4563457","licence\_exp\_date":"2023-05-10","driver\_picture":"https:\/\/tovilli.dev.obdemo.com\/public\/uploads\/driver\_picture\/602300991.png","licence\_picture":"https:\/\/tovilli.dev.obdemo.com\/public\/uploads\/licence\_picture\/518174767.png"},{"id":37,"name":"Vinod Kumar Parjapati","email":"[vinod1@gmail.com](mailto:vinod1@gmail.com)","phone\_number":9876543219,"is\_active":1,"licence\_number":"9876543219","licence\_exp\_date":"2020-12-07","driver\_picture":"https:\/\/tovilli.dev.obdemo.com\/public\/uploads\/driver\_picture\/1789776561.png","licence\_picture":"https:\/\/tovilli.dev.obdemo.com\/public\/uploads\/licence\_picture\/372865054.png"}]}

**10. Logout**

**logout**

**HTTP REQUEST**

POST {{base\_url\_company}}/logout

**Example**

POSt {{base\_url\_company}}/logout

**PARAMETERS**

**RESPONSES**

{"status":"success","msg":"You are logout successfully","data":{}}

**Truck Driver API**

**11. Login**

**login**

**HTTP REQUEST**

POST {{base\_url\_driver}}/login

**PARAMETERS**

Phone\_number:8502970096

password:1234

**RESPONSES**

**{"status":"success","msg":"Login successfully","passwordReset":1,"data":{"id":43,"truck\_company\_id":16,"system\_id":1043,"user\_role\_id":4,"customer\_type":"business","name":"Vinod Kumar Parjapati","email":"vinod14@gmail.com","phone\_number":1234512345,"image":"https:\/\/tovilli.dev.obdemo.com\/public\/img\/noimage.png","location":null,"is\_active":1,"is\_deleted":0,"forgot\_password\_validate\_string":null,"created\_at":"2023-05-11T09:14:22.000000Z","updated\_at":"2023-05-11T09:14:22.000000Z"},"token":"eyJ0eXAiOiJKV1QiLCJhbGciOiJSUzI1NiJ9.eyJhdWQiOiI0IiwianRpIjoiMGNjOTFmMTYwYTI4ZTEzMmFiZDYxZDljN2M1YWU0YWI3YjJmYzM3YmVmZGZhZmZlY2VhN2M5ZjEzMDI1NWE5ODFkNTU3NzQ3MThjOTMzYmYiLCJpYXQiOjE2ODM3OTY1NzkuNDk3NDc4LCJuYmYiOjE2ODM3OTY1NzkuNDk3NDg1LCJleHAiOjE3MTU0MTg5NzkuNDg0MjM4LCJzdWIiOiI0MyIsInNjb3BlcyI6W119.NvMy0UaWloyf0M9xlAZITX\_l8z4vb4HFA-IO6TGFjcoswIk1IQOPgHzzotX\_TdaUvngtt7\_TYeGNJ-Gi2jvsDmWSfMT3dhMv\_zuuI9B2aZJ\_rV6AR-ULN8Xg3fLX-xLY-h7c\_jobH7vs9yhlRPKJPNKqWahMCS16z\_XjS3INjozb93bZDEQ1eBZ2Tx-NLta2e\_RkcZXVtTDfUJdwRQq1FpsmpJ7LIU3DmOBzigy9aSwkinSqhH2ETQjrK9ECmOBQxxCClV2JQTr7kkg2j1QrtUguW0TG9YOczyGz0XndgyeToeMQf5sGTZQfyUVD4cCI9I-pJAZJ8zWQRo-hwHVok\_xeEUqlk1VajTIBrC8MY63UxDv3DXxaf\_\_NK3j-ast\_xu8zbAC4QXGjBYXLU3IdGnxd93EOWN9RRJrxGXSgtqNAzdsnfoRrCFxADmTkzu8VNgU33mDQQPuLq1HbFwXQU2mzlpw2NReLwK29PXFlHZIGV7QPZdC3ARsi8hb3DXlB615hJIBp78k8Arwpy4Qdd0QkSZRMHnMzofSE-YDV6G\_-cv2O1C17rDs15uUZraHXTBS1XU3QgP\_nrwa9LUXKxjRF03\_OpjjOtghyjZLtesvayhiytljZTVPE3EfpYtTQJB3L8j9QeRBcn70GDAIDZJBlXChb2ke1Adzn3UGO0\_A"}**

**{**

**"status": "error", "msg": "Password should be 4 digits", "data": {}, "errors": { "password": [ "Password should be 4 digits" ] }**

**}**

**12. Reset Password**

**reset-password**

**HTTP REQUEST**

POST {{base\_url\_driver}}/reset-password

**Example**

POST {{base\_url\_driver}}/reset-password

**PARAMETERS**

**phone\_number:8502970096**

**RESPONSES**

{"status":"success","msg":"Otp has been sent successfully on your Phone Number","data":{"forgot\_password\_validate\_string":"a9402514b8e2f2d0be5820453b607d76"}}

{"status":"error","msg":"Phone number is not registered with us","data":{}}

{"status":"error","msg":"Phone number should be 10 digits","data":{},"errors":{"phone\_number":["Phone number should be 10 digits"]}}

**13. Verify-OTP**

**verify-otp**

**HTTP REQUEST**

POST {{base\_url\_driver}}/verify-otp

**Example**

POST {{base\_url\_driver}}/verify-otp

**PARAMETERS**

otp:9999

validate\_string:a9402514b8e2f2d0be5820453b607d76

**RESPONSES**

{"status":"success","msg":"OTP has been successfully verified","data":{"forgot\_password\_validate\_string":"a9402514b8e2f2d0be5820453b607d76"}}

{"status":"error","msg":"Invalid request","data":{}}

{"status":"error","msg":"Invalid OTP","data":{}}

**14. Create New Password**

**create-new-password**

**HTTP REQUEST**

POST {{base\_url\_driver}}/create-new-password

**Example**

POST {{base\_url\_driver}}/create-new-password

**PARAMETERS**

**RESPONSES**

{"status":"success","msg":"Password created successfully","data":{}}

{"status":"error","msg":"Invalid validate string","data":{}}

{"status":"error","msg":"The confirm password must be the same as the password","data":{},"errors":{"confirm\_password":["The confirm password must be the same as the password"]}}

**15. Change Password**

**change-password**

**HTTP REQUEST**

POST {{base\_url\_driver}}/change-password

**Example**

POSt {{base\_url\_driver}}/change-password

**PARAMETERS**

old\_password:1234

password:3210

confirm\_password:3210

**RESPONSES**

{"status":"success","msg":"Password has been changed successfully","data":{}}

{"status":"error","msg":"Your old password is incorrect","data":{}}

**16. Update Profile**

**update-profile**

**HTTP REQUEST**

POST {{base\_url\_driver}}/update-profile

**Example**

POSt {{base\_url\_driver}}/update-profile

**PARAMETERS**

name:Vinod

email:vinod11@gmail.com

location:jaipur rh

phone\_number:3245323564

**RESPONSES**

{"status":"success","msg":"Profile has been updated successfully","data":{}}

{"status":"error","msg":"This field is required.","data":{},"errors":{"name":["This field is required."]}}

**17. Logout**

**logout**

**HTTP REQUEST**

POST {{base\_url\_driver}}/logout

**Example**

POSt {{base\_url\_driver}}/logout

**PARAMETERS**

**RESPONSES**{"status":"success","msg":"You are logout successfully","data":{}}

**18. Company Type**

**company-type**

**HTTP REQUEST**

get {{base\_url\_company}}/company-type

**Example**

POSt {{base\_url\_company}}/company-type

**PARAMETERS**

**RESPONSES**

{"status":"success","msg":"","data":[{"value":5,"name":"Partnership"},{"value":6,"name":"Corporation"},{"value":7,"name":"Sole

Proprietorshi"}]}

**19. Truck Company Details**

**truck-company-details**

**HTTP REQUEST**

get {{base\_url\_company}}/truck-company-details

**Example**

POSt {{base\_url\_company}}/truck-company-details

**PARAMETERS**

**Required outh**

**RESPONSES**

{"status":"success","msg":"","data":{"companyType":[{"value":5,"name":"Partnership"},{"value":6,"name":"Corporation"},{"value":7,"name":"Sole Proprietorshi"}],"user":{"id":82,"truck\_company\_id":null,"system\_id":1082,"user\_role\_id":3,"customer\_type":"business","name":"sanwar","email":"admin@gmail.com","phone\_number":8502970096,"image":"https:\/\/tovilli.dev.obdemo.com\/public\/img\/noimage.png","location":null,"is\_active":1,"is\_deleted":0,"forgot\_password\_validate\_string":"67e95204668f83ed4a52c921db9d66bd","created\_at":"2023-05-15T09:41:10.000000Z","updated\_at":"2023-05-15T09:41:15.000000Z"},"userCompanyInformation":{"id":31,"user\_id":82,"company\_name":"Lineup Technology","company\_mobile\_number":8502970096,"contact\_person\_name":"Sanwar Jangid","contact\_person\_email":"iamsanwrjangid@gmail.com","contact\_person\_phone\_number":8502970096,"contact\_person\_picture":"https:\/\/tovilli.dev.obdemo.com\/public\/uploads\/contact-person-profile-image\/577387758.png","company\_location":"jaipur","company\_type":5,"company\_logo":"https:\/\/tovilli.dev.obdemo.com\/public\/uploads\/company-logo-image\/1604617154.png","company\_market":null,"company\_description":"test","company\_tidaluk":"test","company\_refueling":"test","company\_trms":"test","created\_at":"2023-05-15T09:41:10.000000Z","updated\_at":"2023-05-15T10:53:04.000000Z"}}}

**20. New Requests**

**new-requests**

**HTTP REQUEST**

get {{base\_url\_company}}/new-requests

**Example**

POSt {{base\_url\_company}}/new-requests

**PARAMETERS**

**Required outh**

**RESPONSES**

{"status":"success","msg":"","data":{"companyType":[{"value":5,"name":"Partnership"},{"value":6,"name":"Corporation"},{"value":7,"name":"Sole Proprietorshi"}],"user":{"id":82,"truck\_company\_id":null,"system\_id":1082,"user\_role\_id":3,"customer\_type":"business","name":"sanwar","email":"admin@gmail.com","phone\_number":8502970096,"image":"https:\/\/tovilli.dev.obdemo.com\/public\/img\/noimage.png","location":null,"is\_active":1,"is\_deleted":0,"forgot\_password\_validate\_string":"67e95204668f83ed4a52c921db9d66bd","created\_at":"2023-05-15T09:41:10.000000Z","updated\_at":"2023-05-15T09:41:15.000000Z"},"userCompanyInformation":{"id":31,"user\_id":82,"company\_name":"Lineup Technology","company\_mobile\_number":8502970096,"contact\_person\_name":"Sanwar Jangid","contact\_person\_email":"iamsanwrjangid@gmail.com","contact\_person\_phone\_number":8502970096,"contact\_person\_picture":"https:\/\/tovilli.dev.obdemo.com\/public\/uploads\/contact-person-profile-image\/577387758.png","company\_location":"jaipur","company\_type":5,"company\_logo":"https:\/\/tovilli.dev.obdemo.com\/public\/uploads\/company-logo-image\/1604617154.png","company\_market":null,"company\_description":"test","company\_tidaluk":"test","company\_refueling":"test","company\_trms":"test","created\_at":"2023-05-15T09:41:10.000000Z","updated\_at":"2023-05-15T10:53:04.000000Z"}}}