**PIKNOW**

**The following methods are supported:**

For a formal definition, please review the service descriptions.

Host URL: <http://service.piknow.com/>

All below API methods are /Rest and its use in the client-side Android and iOS application.

**Please import below collection link to the Postman for view methods request.**

<https://www.getpostman.com/collections/b6c0834b04da87d9c51f>

**Add Ride**

|  |  |
| --- | --- |
| Endpoint | [addRide](http://service.piknow.com/services.asmx?op=addRide) |
| Method Type | POST |
| Description | This method is use for create a ride. |
| Parameters | **middleSeat = (true/false) required.**  **from\_place = (string) required.**  **no\_seats = (number) required.**  **price = (number) required.**  **ride\_comment = (string) optional.**  **to\_place = (string) required.**  **user\_id = (number) required.**  **vehicle\_id = (number) required.**  **vehicle\_type = (string)required.**  **datetime = (string) required.**  **from\_latlong = (string) required.**  **to\_latlong = (string) required.** |
| ResponseSuccess: | **{"success":"Submitted"}** |
| ResponseError: | **{"error":"error message return"}** |

**Add Vehicle**

|  |  |
| --- | --- |
| Endpoint | [addVehicle](http://service.piknow.com/services.asmx?op=addVehicle) |
| Method Type | POST |
| Description | This method is use for add a new vehicle. |
| Parameters | **user\_id = required.**  **type = required.**  **brand = required.**  **color = required.**  **model = required.**  **plateNumber = required.**  **carPhoto = required.**  **carLicense = required.** |
| ResponseSuccess: | **{"success":"Submitted"}** |
| ResponseError: | **{"error":"error message return"}** |

**Check User Exist**

|  |  |
| --- | --- |
| Endpoint | [checkUserExist](http://service.piknow.com/services.asmx?op=checkUserExist) |
| Method Type | GET |
| Description | This method is use for check exist user. |
| Parameters | **email = required.** |
| ResponseSuccess: | **{"success":"ok"}** |
| ResponseError: | **{"error":"Provided email is already in use."}** |

**Delete Vehicle**

|  |  |
| --- | --- |
| Endpoint | [deleteVehicle](http://service.piknow.com/services.asmx?op=deleteVehicle) |
| Method Type | GET |
| Description | This method is use for delete vehicle. |
| Parameters | **Vehicle\_id = required.** |
| ResponseSuccess: | **{"success":" successfully "}** |
| ResponseError: | **{"error":" error message return "}** |

**Edit Profile**

|  |  |
| --- | --- |
| Endpoint | [editProfile](http://service.piknow.com/services.asmx?op=editProfile) |
| Method Type | POST |
| Description | This method is use for update user information. |
| Parameters | **country = required.**  **birthday = required.**  **full\_name = required.**  **gender = required.**  **password = required.**  **user\_id = required.**  **number = required.**  **profile\_pic = required.** |
| ResponseSuccess: | **{"success":" successfully "}** |
| ResponseError: | **{"error":" error message return "}** |

**Edit Vehicle**

|  |  |
| --- | --- |
| Endpoint | [editVehicle](http://service.piknow.com/services.asmx?op=editVehicle) |
| Method Type | POST |
| Description | This method is use for edit vehicle information. |
| Parameters | **vehicle\_id = required.**  **type = required.**  **brand = required.**  **color = required.**  **model = required.**  **plateNumber = required.**  **carPhoto = optional.**  **carLicense = optional.** |
| ResponseSuccess: | **{"success":" successfully "}** |
| ResponseError: | **{"error":" error message return "}** |

**Forget Password**

|  |  |
| --- | --- |
| Endpoint | [forgetPassword](http://service.piknow.com/services.asmx?op=forgetPassword) |
| Method Type | GET |
| Description | This method is use for send password to user mobile/email. |
| Parameters | **email = required.** |
| ResponseSuccess: | **{"success":" successfully "}** |
| ResponseError: | **{"error":" error message return "}** |

**Get Brands**

|  |  |
| --- | --- |
| Endpoint | [getBrands](http://service.piknow.com/services.asmx?op=getBrands) |
| Method Type | GET |
| Description | This method is use for get list of vehicle brands. |
| Parameters |  |
| ResponseSuccess: | **[**  **{**  **"brand\_id": 1,**  **"brand": "Suzuki",**  **"model": "Mehran",**  **"createdAt": "/Date(1502155970360)/",**  **"updatedAt": null**  **},**  **{**  **"brand\_id": 2,**  **"brand": "Suzuki",**  **"model": "Cultus",**  **"createdAt": "/Date(1502155986877)/",**  **"updatedAt": null**  **}**  **]** |
| ResponseError: | **{"error":" error message return "}** |

**Get Colors**

|  |  |
| --- | --- |
| Endpoint | [getColors](http://service.piknow.com/services.asmx?op=getColors) |
| Method Type | GET |
| Description | This method is use for get list of vehicle colors. |
| Parameters |  |
| ResponseSuccess: | **[**  **{**  **"color\_id": 1,**  **"color": "Red",**  **"createdAt": "/Date(1515275657313)/",**  **"updatedAt": null**  **},**  **{**  **"color\_id": 2,**  **"color": "Blue",**  **"createdAt": "/Date(1515275657323)/",**  **"updatedAt": null**  **}**  **]** |
| ResponseError: | **{"error":" error message return "}** |

**Get Profile**

|  |  |
| --- | --- |
| Endpoint | [getProfile](http://service.piknow.com/services.asmx?op=getProfile) |
| Method Type | GET |
| Description | This method is use for get user information. |
| Parameters | **user\_id = required.** |
| ResponseSuccess: | **{**  **"country": "Pakistan",**  **"fname": "Zuhaib Ali Shah",**  **"email": "mz.ashah@gmail.com",**  **"password": "123456",**  **"gender": null,**  **"birthday": null,**  **"profilePic": "b01f49ca-f751-49f8-957d-e05e898eaafa.png",**  **"type": "1",**  **"rating": "0",**  **"amount": "0",**  **"approved": true,**  **"number": "923162984629"**  **}** |
| ResponseError: | **{"error":" error message return "}** |

**Get Rides**

|  |  |
| --- | --- |
| Endpoint | [getRides](http://service.piknow.com/services.asmx?op=getRides) |
| Method Type | GET |
| Description | This method is use for get all list of rides current and history. |
| Parameters | **user\_id = required.** |
| ResponseSuccess: | **{**  **"Current": [**  **{**  **"offerRide\_ID": 6,**  **"user\_id": 1,**  **"profile\_pic": "b01f49ca-f751-49f8-957d-e05e898eaafa.png",**  **"type": "1",**  **"from\_place": "Shahfaisal, Karachi",**  **"to\_place": "Shahfaisal, Karachi",**  **"from\_latlong": "72.000,82.000",**  **"to\_latlong": "72.000,82.000",**  **"datetime": "Tuesday, February 20, 2018 10:35 PM",**  **"vehicle\_type": "Economy",**  **"no\_seats": "4",**  **"middleSeat": "True",**  **"ride\_comment": "test",**  **"price": "200",**  **"status": "True",**  **"rating": "0",**  **"seatsAvailable": "0",**  **"statusType": "pending",**  **"complaint": "0"**  **}**  **],**  **"History": [**  **{**  **"offerRide\_ID": 7,**  **"user\_id": 1,**  **"profile\_pic": "b01f49ca-f751-49f8-957d-e05e898eaafa.png",**  **"type": "1",**  **"from\_place": "Shahfaisal, Karachi",**  **"to\_place": "Shahfaisal, Karachi",**  **"from\_latlong": "72.000,82.000",**  **"to\_latlong": "72.000,82.000",**  **"datetime": "Tuesday, February 20, 2018 10:35 PM",**  **"vehicle\_type": "Economy",**  **"no\_seats": "4",**  **"middleSeat": "True",**  **"ride\_comment": "test",**  **"price": "200",**  **"status": "True",**  **"rating": "0",**  **"seatsAvailable": "0",**  **"statusType": "pending",**  **"complaint": "0"**  **}**  **]**  **}** |
| ResponseError: | **{"error":" error message return "}** |

**Get Vehicle**

|  |  |
| --- | --- |
| Endpoint | [getVehicle](http://service.piknow.com/services.asmx?op=getVehicle) |
| Method Type | GET |
| Description | This method is use for get user own all list vehicle. |
| Parameters | **user\_id = required.** |
| ResponseSuccess: | **[**  **{**  **"vehicle\_id": 3,**  **"user\_id": 1,**  **"brand": "Suzuki",**  **"model": "2018",**  **"color": "Black",**  **"plateNumber": "kfz-6188",**  **"approved": false,**  **"carPhoto": "184.168.47.17upload/160052ab-ed19-4f9e-9d00-c85b01fa2644.png",**  **"carLicense": "184.168.47.17upload/160052ab-ed19-4f9e-9d00-c85b01fa2644.png",**  **"type": "Economy"**  **}**  **]** |
| ResponseError: | **{"error":" error message return "}** |

**Get Vehicle Types**

|  |  |
| --- | --- |
| Endpoint | [getVehicleTypes](http://service.piknow.com/services.asmx?op=getVehicleTypes) |
| Method Type | GET |
| Description | This method is use for get list of vehicle types. |
| Parameters | **user\_id = required.** |
| ResponseSuccess: | **[**  **{**  **"type\_id": 1,**  **"type": "Economy",**  **"createdAt": "/Date(1515275063513)/",**  **"updatedAt": null**  **},**  **{**  **"type\_id": 2,**  **"type": "Luxury",**  **"createdAt": "/Date(1515275091610)/",**  **"updatedAt": null**  **},**  **{**  **"type\_id": 3,**  **"type": "Bike",**  **"createdAt": "/Date(1515275188257)/",**  **"updatedAt": null**  **}**  **]** |
| ResponseError: | **{"error":" error message return "}** |

**Check Is Vehicle Approved**

|  |  |
| --- | --- |
| Endpoint | [isVehicleApproved](http://service.piknow.com/services.asmx?op=isVehicleApproved) |
| Method Type | GET |
| Description | This method is use for check vehicle approved or not approved. |
| Parameters | **user\_id = required.** |
| ResponseSuccess: | **{"success":"success message return"}** |
| ResponseError: | **{"error":" error message return "}** |

**Login**

|  |  |
| --- | --- |
| Endpoint | [login](http://service.piknow.com/services.asmx?op=login) |
| Method Type | POST |
| Description | This method is use for authentication |
| Parameters | **Email = required.**  **Password = required.**  **deviceToken = required.** |
| ResponseSuccess: | **{"id":"1"}** |
| ResponseError: | **{"error":" error message return "}** |

**Logout**

|  |  |
| --- | --- |
| Endpoint | [logout](http://service.piknow.com/services.asmx?op=login) |
| Method Type | GET |
| Description | This method is use for logout. |
| Parameters | **Email = required.** |
| ResponseSuccess: | **{"success":"Logout successfully."}** |
| ResponseError: | **{"error":" error message return "}** |

**Registration**

|  |  |
| --- | --- |
| Endpoint | [register](http://service.piknow.com/services.asmx?op=register) |
| Method Type | POST |
| Description | This method is use for create a new user. |
| Parameters | **country = required.**  **email = required.**  **full\_name = required.**  **password = required.**  **number = required.**  **deviceToken = required.**  **profile\_pic = required.** |
| ResponseSuccess: | **{"success":"10"}** |
| ResponseError: | **{"error":" error message return "}** |

Please note some methods are still in progress.