**MiRyde API**

**Authentication:**

Header: Miryde-Api-Key => secret\_key

Header: Mirydeauth=> Basic YWRtaW46MTIzNDU2

Base\_URL : **http://clients.arhamsoft.com/miryde/api**

**Title : Current Country**

URL : Base\_URL**/currentLocation**

Method : POST

URL Params : age, country\_flag, country\_name, country\_code, phone\_length

Data Params : {lat, lon} (optional)

Response: {status=0, message} / {status:1, message}

**Note:** If {lat, lon} are not given use location from ip address

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

**Title : Send Token to phone number**

URL : Base\_URL**/sendToken**

Method : POST

URL Params :

Data Params : phone

Response: {status=0, message} / {status:1, message:}

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

**Title : Verify User Pin**

URL :Base\_URL**/verifyUserPin**

Method : POST

URL Params :

Data Params : phone, pin, device\_id

Response: {status=0, message}/{status=1, message, user\_id, secret, user(optional)}

**Note: If number was registered then send user, don’t send user object if its a new user , Logout from old device if any**

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

**Title : Profile Details**

URL : Base\_URL**/profile**

Method : POST

URL Params :

Data Params : userId, secret

Response: { [status=0, message]/{"status":1,user{} }

**user** = {user\_id, first\_name, middle\_name, last\_name, email, is\_email\_verified, {fb\_id/ g\_id/ y\_id}, gender, lang\_pref[en,ar,ur,fr,mn] }

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

**Title : Update Rider (User) Profile**

URL : Base\_URL**/updateRiderProfile**

Method : POST

URL Params :

Data Params : user\_id, secret, first\_name, middle\_name(optional), last\_name, email, password, {fb\_id/ g\_id/ y\_id}(optional), gender, lang\_pref[en,ar,ur,fr,mn]

Response: { status=0, message} / {"status":1,user{}}

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

**Title : Resend verification email**

URL :Base\_URL**/resendEmailVerification**

Method : POST

URL Params :

Data Params : {user\_id, secret}

Response: {[status=0, error, message] / {"status":1,message:’’}

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

**Title : update Photo**

URL : Base\_URL**/updatePhoto**

Method : POST

URL Params :

Data Params : {user\_id, secret, avatar}

Response: { {status=0, errorMessage} / {"status=1,avatar\_url }

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

**Title : logout**

URL : Base\_URL**/logout**

Method : Post

Data Params :{user\_id, device\_id}

Response: {status,message}

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

**Title : Update user firebase Token**

URL : Base\_URL **/updateNotificationToken**

Method : Post

Data Params :{user\_id, secret,firebase\_token, device\_id}

Response: {status,message}

**Note:** Single entry against any user

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

**Title : Get car types**

URL : Base\_URL **/car types**

Method : Post

Data Params :{user\_id, secret,lat, lon}

Response: {status = 0,message}/ {status = 1,message, car\_types[mini, go etc]}

**Note:** Car\_type with image\_url

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

**Title : Get near by cars**

URL : Base\_URL **/nearByCar**

Method : Post

Data Params :{user\_id, secret,lat, lon}

Response: {status,message, cars[] }

Car = {car\_id, car\_name, driver\_id, driver\_name, gender, lat, lon, car\_type}

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

**Title : driver Profile**

URL : Base\_URL **/driverProfile**

Method : Post

Data Params :{user\_id, secret, lat, lon, driver\_id/car\_id }

Response: {status = 0,message}/ {status = 1,message, driver\_id, driver\_name, gender, is\_free, rating, car\_name, car\_number, car\_type, lat, lon}

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

**Title : book Car**

URL : Base\_URL **/bookCar**

Method : Post

Data Params :{user\_id, secret, lat, lon, driver\_id/car\_id (optional) }

Response: {status = 0,message}/ {status = 1,message, driver\_id, name, gender, rating, timeout, request\_id }

**Note:**

1. If driver\_id/car\_id is not given that means system will automatically send notifications to available drivers near to requester.  
2. Server will send and error If rider sends request to book another car with in timeout or if some driver already accepted their request.

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

**Title : Cancel request**

URL : Base\_URL **/cancelRequest**

Method : Post

Data Params :{user\_id, secret, request\_id}

Response: {status = 0,message}/ {status = 1,message }

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

* **Need to deal with confirm actions**

# MiRyde Driver

**Title : Driver Signin**

URL : Base\_URL **/driverSignin**

Method : Post

URL Params:

Data Params : {language, email, password}

Response: {status = 0,message}/ {status = 1, secret\_key, user\_id, first\_name, last\_name, avatar, phone\_no, email, country\_id, state\_id, city\_id, country\_name, state\_name, city\_name, car\_type\_id, car\_type\_name, street\_address, zip\_code, gender, languages[language]}

language= {language\_id, language\_name}

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

**Title : Forgot Password**

URL : Base\_URL **/forgotPassword**

Method : Post

URL Params:

Data Params : {language, email}

Response: {status = 0,message}/ {status = 1, message}

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

**Title : Driver availability status**

URL : Base\_URL **/markDriverAvilabilityStatus**

Method : Post

Data Params : {language, user\_id, online\_status:0/1}

Response: {status = 0,message}/ {status = 1,message, online\_status:0/1}

online\_status: 0 => offline, 1 => online

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

**Title : Driver logout**

URL : Base\_URL**/driverLogout**

Method : Post

Data Params :{user\_id, device\_id}

Response: {status,message}

NOTE: Mark driver OFFLINE

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

**Title : Deactivate**

URL : Base\_URL**/deactivateDriver**

Method : Post

Data Params :{user\_id}

Response: {status,message}

NOTE: Mark driver OFFLINE

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

## HOME

**Title : Get Home Data**

URL : Base\_URL **/**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, destination, online\_status: 0/1, surge}

destination= {place\_id, name, lat, long}

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

## 

## SET DESTINATION

**Title : get destination count**

URL : Base\_URL **/getDestinationCount**

Method : Post

URL Params:

Data Params : {language, user\_id }

Response: {status = 0,message}/ {status = 1, remaining, total}

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

**Title : set destination**

URL : Base\_URL **/setDestination**

Method : Post

URL Params:

Data Params : {language, user\_id, destination }

Response: {status = 0,message}/ {status = 1, message}

destination= {place\_id, name, lat, long}

NOTE: Only one destination can be set at a time

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

**Title : remove destination**

URL : Base\_URL **/setDestination**

Method : Post

URL Params:

Data Params : {language, user\_id, place\_id}

Response: {status = 0,message}/ {status = 1, message}

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

## EARNINGS

**Title : Get driver earnings**

URL : Base\_URL **/getDriverEarnings**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, weekly\_payment, trips\_taken, balance\_amount, quests:[], invitation\_detail}

quests= {quest\_id, quest\_title, expiry\_date\_time}

Date time format: dd-mm-yyyy hh:mm

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

**Title : Get quest details**

URL : Base\_URL **/getQuestDetails**

Method : Post

URL Params:

Data Params : {language, user\_id, quest\_id}

Response: {status = 0,message}/ {status = 1, quest\_id, quest\_title, quest\_description, expiry\_date\_time, earning\_details:[], completed\_trips, note}

earning\_details= {trip\_limit, amount}

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

**Title : Get weekly summary**

URL : Base\_URL **/getWeeklySummary**

Method : Post

URL Params:

Data Params : {language, user\_id, current\_date, week\_start\_date, week\_end\_date}

Response: {status = 0,message}/ {status = 1, weekly\_payment, trips\_payment, payments:[] direct\_deposit, rollover\_adjustments, payment\_graph:[], current\_day\_trips\_taken, current\_day\_trips\_fare, current\_day\_time\_online, earning\_help\_url}

payments= {title, fare}

payment\_graph={day, fare}

quests= {quest\_id, quest\_title, expiry\_date\_time}

Date format: dd-mm-yyyy

NOTE: append currency string with fare e.g. “$130”/”Rs130”

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

**Title : Get weekly transactions**

URL : Base\_URL **/getWeeklyTransactions**

Method : Post

URL Params:

Data Params : {language, user\_id, week\_start\_date, week\_end\_date, limit, offset}

Response: {status = 0,message}/ {status = 1, transactions:[]}

transactions= {transaction\_id, transaction\_title, transaction\_type, date\_time, fare, transaction\_status:0/1, trip\_id}

Transaction\_status: 0 => Pending, 1 => Posted

Date\_time: dd-mm-yyyy hh:mm

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

**Title : Get transaction details**

URL : Base\_URL **/getTransactionDetails**

Method : Post

URL Params:

Data Params : {language, user\_id, transaction\_id}

Response: {status = 0,message}/ {status = 1, transaction\_id, trip\_id, details:[]}

details= {title, detail}

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

**Title : Get trip details**

URL : Base\_URL **/getTripDetails**

Method : Post

URL Params:

Data Params : {language, user\_id, trip\_id}

Response: {status = 0,message}/ {status = 1, fare, date\_time, payments:[], cash\_collected, start\_location\_title, end\_location\_title, route\_image, trip\_duration, trip\_distance, help\_url}

payments= {title, fare}

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

**Title : Get past trips**

URL : Base\_URL **/getPastTrips**

Method : Post

URL Params:

Data Params : {language, user\_id, limit, offset}

Response: {status = 0,message}/ {status = 1, trips:[]}

trips= {trip\_id, fare, car\_type, trip\_status}

Trip\_status: 0=> Cancelled, 1=> Cancelled by rider, 2=> Completed

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

**Title : Get driver balance**

URL : Base\_URL **/getDriverBalance**

Method : Post

URL Params:

Data Params : {language, user\_id, limit, offset}

Response: {status = 0,message}/ {status = 1, remaining\_balance, posted\_transactions:[], pending\_transactions:[]}

Posted\_transactions, pending\_transactions= {transaction\_id, transaction\_title, date\_time, fare, balance, trip\_id}

Date\_time: dd-mm-yyyy hh:mm

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

## RATINGS

**Title : Get rating summary**

URL : Base\_URL **/getRatingSummary**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, five\_start\_rating\_count, average\_rating, confirmation\_rate, cancellation\_rate, total\_rider\_compliments, pro\_tips\_url}

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

**Title : Get rating details**

URL : Base\_URL **/getRatingDetails**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, average\_rating, total\_rated\_trips, total\_trips\_taken, star\_rating[]}

star\_rating= {number\_of\_stars, rating}

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

**Title : Get confirmation details**

URL : Base\_URL **/getConfirmationDetails**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, confirmation\_rate\_description, confirmation\_rate, confrimed\_trips, trip\_requests, tracking\_promotion\_url}

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

**Title : Get cancellation details**

URL : Base\_URL **/getCancellationDetails**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, cancellation\_rate\_description, cancellation\_rate, tracking\_promotion\_url}

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

**Title : Get rider compliments**

URL : Base\_URL **/getRiderCompliments**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, compliments:[]}

compliments= {compliment\_id, compliment\_title, compliment\_description, total\_received, image}

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

**Title : Get rider notes**

URL : Base\_URL **/getRiderNotes**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, notes:[]}

notes= {star\_notes:[]}

star\_notes= {comment, date}

Note: star\_notes are for 1,2,3,4,5 stars

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

**Title : Get rider feedback**

URL : Base\_URL **/getRiderFeedback**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1}

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

**Title : Get driving style summary**

URL : Base\_URL **/getDrivingStyleSummay**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1}

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

## ACCOUNT

**Title : Driver car details**

URL : Base\_URL **/driverCarDetails**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, car\_title, car\_code, car\_image}

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

**Title : Update driver photo**

URL : Base\_URL **/updateDriverPhoto**

Method : Post

URL Params:

Data Params : {language, user\_id, avater}

Response: {status = 0,message}/ {status = 1, avatar}

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

**Title : Update driver phone**

URL : Base\_URL **/updateDriverPhone**

Method : Post

URL Params:

Data Params : {language, user\_id, phone\_no}

Response: {status = 0,message}/ {status = 1, phone\_no}

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

**Title : Update driver email**

URL : Base\_URL **/updateDriverEmail**

Method : Post

URL Params:

Data Params : {language, user\_id, email}

Response: {status = 0,message}/ {status = 1, email}

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

**Title : Verify driver phone**

URL : Base\_URL **/verifyDriverPhone**

Method : Post

URL Params:

Data Params : {language, user\_id, code}

Response: {status = 0,message}/ {status = 1, message}

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

**Title : Verify driver email**

URL : Base\_URL **/verifyDriverEmail**

Method : Post

URL Params:

Data Params : {language, user\_id, code}

Response: {status = 0,message}/ {status = 1, message}

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

**Title : get partner driver profile**

URL : Base\_URL **/getPartnerDriverProfile**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, partner\_id, first\_name, last\_name, avatar, trips\_taken, rating, user\_since, known\_languages[], area, ask\_about, rider\_compliments, describe\_yourself, fun\_fact, favourite\_story}

rider\_compliments= {compliment\_id, compliment\_title, total\_received, image}

known\_languages= {language\_id, language\_title}

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

**Title : Get languages**

URL : Base\_URL **/getLanguages**

Method : GET

URL Params: {language}

Data Params :

Response: {status = 0,message}/ {status = 1, languages[]}

languages= {language\_id, language\_title}

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

**Title : Update partner driver profile**

URL : Base\_URL **/updatePartnerDriverProfile**

Method : Post

URL Params:

Data Params : {language, user\_id, partner\_id, (known\_language\_ids[]/area/describe\_yourself/ fun\_fact/favourite\_story)}

Response: {status = 0,message}/ {status = 1, partner\_id, first\_name, last\_name, avatar, trips\_taken, rating, user\_since, known\_languages[], area, ask\_about, rider\_compliments, describe\_yourself, fun\_fact, favourite\_story}

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

**Title : Get Way bills**

URL : Base\_URL **/getWayBills**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, bills:[]}

bills= {bill\_id, trip\_details:[], driver\_details:[]}

Trip\_details, driver\_details= {title, detail}

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

**Title : Get Credit Card**

URL : Base\_URL **/addCreditCard**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, card\_no, card\_cvv, expiry\_date, country, zip, card\_help\_url}

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

**Title : Add bank account**

URL : Base\_URL **/addBankAccount**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, message}

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

**Title : Get uploaded documents Status**

URL : Base\_URL **/getUploadedDocumentStatus**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, driver\_documents:[], vehicle\_documents:[]}

Driver\_documents, vehicle\_documents= {document\_id, document\_title, document\_status, expiry\_date(if document is approved)}

Document\_status: 0=> Rejected, 1=> Pending for approval, 2=> Approved

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

**Title : Upload documents**

URL : Base\_URL **/uploadDocument**

Method : Post

URL Params:

Data Params : {language, user\_id, document\_id, picture}

Response: {status = 0,message}/ {status = 1, message}

Driver\_documents, vehicle\_documents= {document\_id, document\_title, document\_status, expiry\_date(if document is approved)}

Document\_status: 0=> Rejected, 1=> Pending for approval, 2=> Approved

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

**Title : Get driver account status**

URL : Base\_URL **/getDriverAccountStatus**

Method : GET

URL Params: {language, user\_id}

Data Params :

Response: {status = 0,message}/ {status = 1, message, accout\_status:0/1}

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

**Title : Get driver trip sharing status**

URL : Base\_URL **/getDriverTripSharingStatus**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, message, share\_status:0/1}

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

**Title : set driver trip sharing status**

URL : Base\_URL **/setDriverTripSharingStatus**

Method : Post

URL Params:

Data Params : {language, user\_id, share\_status:0/1}

Response: {status = 0,message}/ {status = 1, message}

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

## TRIPS

**Title : Accept Trip Request**

URL : Base\_URL **/acceptTripRequest**

Method : Post

URL Params:

Data Params : {language, user\_id, }

Response: {status = 0,message}/ {status = 1, trip\_id, rider\_first\_name, rider\_last\_name, rider\_id, rider\_avatar, rider\_payment\_method, rider\_phone\_no, pickup\_location:{lat, long}, destination:{lat, long} }

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

**Title : Block Rider**

URL : Base\_URL **/blockRider**

Method : Post

URL Params:

Data Params : {language, user\_id, rider\_id }

Response: {status = 0,message}/ {status = 1, message }

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

**Title : Unblock Rider**

URL : Base\_URL **/unblockRider**

Method : Post

URL Params:

Data Params : {language, user\_id, rider\_id }

Response: {status = 0,message}/ {status = 1, message }

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

**Title : Get blocked Rider list**

URL : Base\_URL **/getBlockRiders**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1, riders:[] }

riders= {rider\_id, rider\_first\_name, rider\_last\_name}

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

**Title : Start Trip**

URL : Base\_URL **/startTrip**

Method : Post

URL Params:

Data Params : {language, trip\_id}

Response: {status = 0,message}/ {status = 1, message }

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

**Title : Complete Trip**

URL : Base\_URL **/commpleteTrip**

Method : Post

URL Params:

Data Params : {language, trip\_id}

Response: {status = 0,message}/ {status = 1, message, total\_fare, fare\_details:[] }

fare\_details= {title, amount}

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

**Title : Cash Collected**

URL : Base\_URL **/cashCollected**

Method : Post

URL Params:

Data Params : {language, trip\_id}

Response: {status = 0,message}/ {status = 1, message }

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

**Title : Rate Rider**

URL : Base\_URL **/rateRider**

Method : Post

URL Params:

Data Params : {language, rider\_id, rating}

Response: {status = 0,message}/ {status = 1, message }

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

## NOT REQUIRED

## Driver Registration

**Title : Check email availability**

URL : Base\_URL **/checkEmailAvailability**

Method : Post

URL Params:

Data Params : {language, email}

Response: {status = 0,message}/ {status = 1,message]}

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

**Title : Get car types**

URL : Base\_URL **/getDriverDocumentList**

Method : GET

URL Params: {language}

Data Params :

Response: {status = 0,message}/ {status = 1,message, car\_types:[]}

car\_types= {type\_id, max\_person, type\_description, type\_icon, type\_name}

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

**Title : Register Driver**

URL : Base\_URL **/registerDriver**

Method : Post

Data Params :{language, first\_name, last\_name, phone, password, country\_id, state\_id, city\_id, invite\_code, car\_type\_id }

Response: {status = 0,message}/ {status = 1,message, secret, user\_id, first\_name, last\_name, phone, country\_id, state\_id, city\_id, country\_name, state\_name, city\_name, car\_type\_id}

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

**Title : Get required driver document list**

URL : Base\_URL **/getDriverDocumentList**

Method : Post

URL Params:

Data Params : {language, user\_id}

Response: {status = 0,message}/ {status = 1,message, required\_docs:[]}

required\_docs= {doc\_id, image\_placeholder, doc\_name, help\_url}

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

**Title : Upload driver document**

URL : Base\_URL **/uploadDriverDocument**

Method : Post

URL Params:

Data Params : {language, user\_id, document}

Response: {status = 0,message}/ {status = 1,message}

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