

## Tukxi Ride - Bug #3661

Bug # 3562 (Resolved): Android Rider :- Node API Integration

### Android Rider:- SendRequestToDriversV2 Node API Integration

11/11/2024 06:56 AM - Anupama P

<b>Status:</b>	Resolved	<b>Start date:</b>	06/13/2025
<b>Priority:</b>	Normal	<b>Due date:</b>	06/17/2025
<b>Assignee:</b>	Sreedevi K S	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	35.00 hours
<b>Target version:</b>	1.0.9	<b>Spent time:</b>	34.00 hours
<b>Milestone:</b>	Sprint 27 Tukxi Ride 2025 Feb 03 to Feb 28	<b>Branch name:</b>	sprint-25_sreedevi_3661
<b>Description</b>			
<b>Impact Analysis</b>			
Sent trip request to drivers Trip request popup in driver app			

### History

#### #1 - 11/20/2024 12:42 AM - xavier joseph

- Due date set to 11/20/2024
- Start date changed from 11/11/2024 to 11/20/2024

Test permission in projects.dooth

#### #2 - 11/20/2024 12:42 AM - xavier joseph

- Status changed from New to In Progress

#### #3 - 11/20/2024 01:10 AM - Anupama P

- Due date deleted (11/20/2024)
- Status changed from In Progress to On Hold
- Start date deleted (11/20/2024)

#### #4 - 02/04/2025 05:40 AM - Anupama P

- Target version changed from 1.0.7 to 1.0.9
- Milestone deleted (Sprint 25 Tukxi Ride 2024 Nov 01 to Nov 30)
- Milestone set to Sprint 27 Tukxi Ride 2025 Feb 03 to Feb 28

#### #5 - 02/25/2025 01:26 AM - Anupama P

- Assignee changed from Anupama P to Sreedevi K S

#### #6 - 02/25/2025 04:21 AM - Sreedevi K S

- Branch name set to sprint-25\_sreedevi\_3661

#### #7 - 02/25/2025 04:22 AM - Sreedevi K S

- Status changed from On Hold to Reopened

#### #8 - 02/25/2025 04:22 AM - Sreedevi K S

- Status changed from Reopened to In Progress

#### #9 - 02/28/2025 12:36 AM - Anupama P

- Due date set to 03/04/2025

- Start date set to 02/25/2025

**#10 - 02/28/2025 07:48 AM - Sreedevi K S**

- % Done changed from 0 to 70

- Estimated time set to 15.00 h

- Impact Analysis updated

Ongoing word : Handling the Response of SendRquestToDrivers

**#11 - 02/28/2025 07:48 AM - Sreedevi K S**

Ongoing work : Handling the Response of SendRquestToDrivers

**#12 - 02/28/2025 07:48 AM - Sreedevi K S**

- Estimated time changed from 15.00 h to 30.00 h

**#13 - 02/28/2025 07:49 AM - Sreedevi K S**

- Estimated time changed from 30.00 h to 35.00 h

**#14 - 03/03/2025 05:03 AM - Sreedevi K S**

- Status changed from In Progress to Resolved

- % Done changed from 70 to 100

**#15 - 05/26/2025 08:29 AM - Anupama P**

- Subject changed from SendRequestToDriversV2 Node API Integration to Android Rider:- SendRequestToDriversV2 Node API Integration

- Status changed from Resolved to QA Ready

**#16 - 05/30/2025 01:15 AM - Shalu T S**

- Due date changed from 03/04/2025 to 05/30/2025

- Start date changed from 02/25/2025 to 05/30/2025

**#17 - 05/30/2025 01:17 AM - Firosha Fathima**

- Status changed from QA Ready to QA In Progress

**#18 - 05/30/2025 04:46 AM - Firosha Fathima**

- Status changed from QA In Progress to QA Passed

Android Rider:- SendRequestToDriversV2 Node API Integration

1,when the trip request is sent from rider to driver, driver receives the request and also he can accept the trip **passed**

ER: Request should received in the driver end

AR: As expected

**Failed cases:**

1.7075808590 for this number while requesting the trip,request is not received to the multiple drivers **failed**

2,As soon as the rider requests a trip, the driver receives the same trip request , prior to the rider's 'Retry' **failed**

3,when the pick up point is marker (pinned) with the pointer it is not correctly addressed in the pick up point **failed**

for example:if the pointer is in mariapps, smartcity it is displayed as kakkanad,Kochi

**#19 - 05/30/2025 05:54 AM - Firosha Fathima**

- Status changed from QA Passed to Reopened

**#20 - 06/03/2025 01:15 AM - Anupama P**

- Impact Analysis updated

**#21 - 06/17/2025 12:45 AM - Sreedevi K S**

- Status changed from Reopened to In Progress

Issue Found : Change in the request format of pickUpDistanceDuration to JSONObject : Resolved

**#22 - 06/17/2025 02:56 AM - Anupama P**

- Due date changed from 05/30/2025 to 06/17/2025

- Start date changed from 05/30/2025 to 06/13/2025

**#23 - 06/18/2025 01:28 AM - Sreedevi K S**

- Status changed from In Progress to Resolved

**1. Trip Request Not Received by Multiple Drivers**

Issue: For the number 7075808590, trip requests are not received by multiple drivers.

Status: Works for multiple drivers

Notes: Investigate server-side broadcasting or driver filter logic.

**2. Driver Receiving Trip Request Before Rider Hits 'Retry'**

Issue: As soon as a rider requests a trip, the driver receives the trip request prematurely, even before the rider retries.

Expected: The trip request should only be sent to drivers after the rider confirms or retries.

Status: Failed

Action Taken: Discussed with TL. Needs backend investigation and handling.

**3. Incorrect Address Shown When User Pins Pickup Location**

Issue: When the user pins a location manually, the displayed pickup address is incorrect.

Example: If the user pins "Mariapps, SmartCity", the address shows as "Kakkanad, Kochi".

Cause:

Currently using Google Maps Directions API to fetch location name.

Directions API returns postal-based location names (e.g., "2657/288, Kakkanad, Kochi") and truncates postal code.

This causes the app to miss landmarks or business names like "Zudio, SmartCity, TransAsia".

Suggestion:

Use Google Places API instead of (or in addition to) Directions API for more accurate, landmark-based names.

Status: Hold

Remarks: Discussed with Anupama; currently not feasible. Awaiting further instruction from TL.

**4. Request Format Change – pickUpDistanceDuration**

Issue: The pickUpDistanceDuration was expected as a JSONObject instead of its previous format.

Status: Resolved