

## Tukxi Ride - Bug #3663

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

### Android Rider:- loadAvailableCab Node API Integration

11/11/2024 06:58 AM - Anupama P

<b>Status:</b>	Resolved	<b>Start date:</b>	05/29/2025
<b>Priority:</b>	Normal	<b>Due date:</b>	05/29/2025
<b>Assignee:</b>	Sreedevi K S	<b>% Done:</b>	80%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.0.9	<b>Spent time:</b>	0.00 hour
<b>Milestone:</b>	Sprint 27 Tukxi Ride 2025 Feb 03 to Feb 28	<b>Branch name:</b>	sprint-27_nithun_3663

#### Description

#### Impact Analysis

Listing the vehicle on the map of the home screen and showing the vehicles in the request pop-up is based on this api.

#### History

##### #1 - 11/29/2024 12:14 AM - Anupama P

- Due date set to 01/02/2025
- Status changed from New to In Progress
- Start date changed from 11/11/2024 to 11/29/2024

##### #2 - 11/29/2024 12:15 AM - Anupama P

- Branch name set to sprint-24\_nithun\_3564

##### #3 - 12/05/2024 07:01 AM - Anupama P

- Status changed from In Progress to On Hold

##### #4 - 02/04/2025 05:41 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 - 02/11/2025 10:33 PM - Anupama P

- Due date changed from 01/02/2025 to 02/20/2025
- Status changed from On Hold to In Progress
- Start date changed from 11/29/2024 to 02/12/2025

##### #6 - 02/18/2025 04:30 AM - Anupama P

- Assignee changed from Anupama P to Sreedevi K S
- % Done changed from 0 to 80

##### #7 - 02/20/2025 01:29 AM - Anupama P

- Assignee changed from Sreedevi K S to Nithun C

##### #8 - 02/23/2025 11:37 PM - Anupama P

- Due date changed from 02/20/2025 to 02/24/2025

##### #9 - 02/25/2025 04:26 AM - Anupama P

- Due date changed from 02/24/2025 to 02/25/2025

**#10 - 02/25/2025 04:26 AM - Nithun C**

- Branch name changed from *sprint-24\_nithun\_3564* to *sprint-27\_nithun\_3663*

**#11 - 02/26/2025 09:54 PM - Anupama P**

- Due date changed from *02/25/2025* to *02/26/2025*

**#13 - 02/27/2025 01:41 AM - Nithun C**

- Status changed from *In Progress* to *Resolved*

**#14 - 03/18/2025 01:43 AM - Anupama P**

- Status changed from *Resolved* to *Reopened*

- Assignee changed from *Nithun C* to *Sreedevi K S*

**#15 - 03/19/2025 02:46 AM - Sreedevi K S**

- Status changed from *Reopened* to *In Progress*

**#16 - 03/19/2025 04:09 AM - Sreedevi K S**

- Status changed from *In Progress* to *Resolved*

Response Changed : *LoadAvailableCabResponse*

**#17 - 05/26/2025 08:30 AM - Anupama P**

- Subject changed from *loadAvailableCab Node API Integration* to *Android Rider:- loadAvailableCab Node API Integration*

- Status changed from *Resolved* to *QA Ready*

**#18 - 05/29/2025 06:09 AM - Shalu T S**

- Due date changed from *02/26/2025* to *05/29/2025*

- Start date changed from *02/12/2025* to *05/29/2025*

**#19 - 05/29/2025 08:03 AM - Firosha Fathima**

- Status changed from *QA Ready* to *QA In Progress*

**#20 - 05/29/2025 08:32 AM - Firosha Fathima**

- Status changed from *QA In Progress* to *QA Ready*

**#21 - 05/29/2025 08:34 AM - Firosha Fathima**

This bug is on hold as the backend bug 3385 is reopened.

**#22 - 06/02/2025 02:51 AM - Anandhu P Kumar**

- Impact Analysis updated

**#23 - 06/09/2025 03:01 AM - Anandhu P Kumar**

2,Vehicle type:(select vehicle)

a)There is a space in listing the vehicle type failed.

**#24 - 06/09/2025 03:01 AM - Shalu T S**

- Status changed from *QA Ready* to *Reopened*

**#25 - 06/09/2025 05:56 AM - Anandhu P Kumar**

2, Time estimation displayed is wrong failed

**#26 - 06/09/2025 05:56 AM - Anandhu P Kumar**

Note :A trip from smartcity to alakapuri takes 15 mins as per google maps but in app it shows as 2 mins

**#27 - 06/11/2025 07:40 AM - Sreedevi K S**

- Status changed from *Reopened* to *In Progress*

**#28 - 06/11/2025 09:35 AM - Sreedevi K S**

Issue Reported:

Unwanted space is appearing in the vehicle type selection UI, especially when listing more than two vehicle types.

Root Cause Identified:

The UI was wrongly restricted to displaying a maximum of 2 vehicle types to avoid layout issues.

Attempting to display more than 2 vehicle types resulted in layout misalignment and blank space.

An unused `FrameLayout` with ID `pickupChargePermissionArea` and its implementation was still present in the layout, contributing to unnecessary spacing.

The bottom sheet layout height was not dynamically adapting to the number of vehicle types, especially in relation to the Promocode section.

Fixes Implemented:

Removed Unused Layout Element:

Deleted `FrameLayout` with ID `pickupChargePermissionArea` from layout and removed associated logic from `CabSelectionFragment`.

Vehicle Type `RecyclerView`:

Handled visibility and dynamic positioning of the vehicle type `RecyclerView` across the entire UI.

Ensured consistent layout behavior irrespective of the number of available vehicle types.

Bottom Sheet Height Adjustment:

Note :A trip from smartcity to alakapuri takes 15 mins as per google maps but in app it shows as 2 mins : This issue will b handled in driver ride request ui : [#3928](#)

**#29 - 06/11/2025 09:36 AM - Sreedevi K S**

- Status changed from *In Progress* to *Resolved*