

Tukxi Ride - Bug #4797

Bug # 4792 (Resolved): Parallel Trip Location Update Strategy Using Firebase Realtime DB

IOS Driver:- Parallel Trip Location Update Strategy Using Firebase Realtime DB

04/30/2025 04:41 AM - Anupama P

Status:	QA Ready	Start date:	05/15/2025
Priority:	Normal	Due date:	05/16/2025
Assignee:	Anjali M	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	1.1.1	Spent time:	0.00 hour
Milestone:	Sprint 29 Tukxi Ride 2025 Apr 02 to June 27	Branch name:	sprint-29_jeevan_4797
Description			
To enhance the reliability of real-time driver location tracking during trips, we are implementing a parallel location update mechanism that utilizes Firebase Realtime Database alongside the existing SocketCluster infrastructure. This approach ensures the rider app receives the most accurate and up-to-date location data, even if one channel fails temporarily.			
Related issues:			
Copied from Bug #4795: Android Driver:- Parallel Trip Location Update Strateg...		QA Passed	05/13/2025 05/13/2025

History

#1 - 04/30/2025 04:41 AM - Anupama P

- Copied from Bug #4795: Android Driver:- Parallel Trip Location Update Strategy Using Firebase Realtime DB added

#2 - 04/30/2025 04:43 AM - Anupama P

- Subject changed from IOS Driverr:- Parallel Trip Location Update Strategy Using Firebase Realtime DB to IOS Driver:- Parallel Trip Location Update Strategy Using Firebase Realtime DB

- Branch name deleted (Branch:- sprint-19_rahul_4795, parent:- sprint-19_staging_forRelease)

#3 - 04/30/2025 04:45 AM - Anupama P

- File Location-update-with-Firebase-realtime-db.odt added

#4 - 05/05/2025 02:22 AM - Jeevan C Paul

- Due date set to 05/09/2025

- Status changed from New to In Progress

- Branch name set to sprint-29_jeevan_4797

#5 - 05/15/2025 05:34 AM - Anupama P

- Due date changed from 05/09/2025 to 05/16/2025

- Assignee changed from Jeevan C Paul to Anjali M

- Start date changed from 04/30/2025 to 05/15/2025

#6 - 05/19/2025 02:20 AM - Anjali M

- Status changed from In Progress to Resolved

#7 - 05/21/2025 12:26 AM - Anupama P

- Status changed from Resolved to QA Ready

Files

Location-update-with-Firebase-realtime-db.odt	29.5 KB	04/30/2025	Anupama P
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