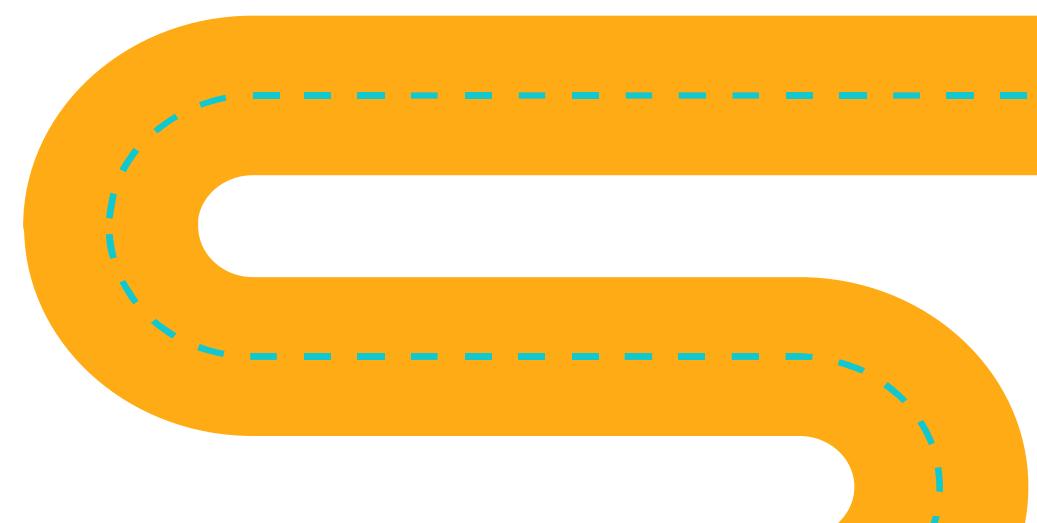
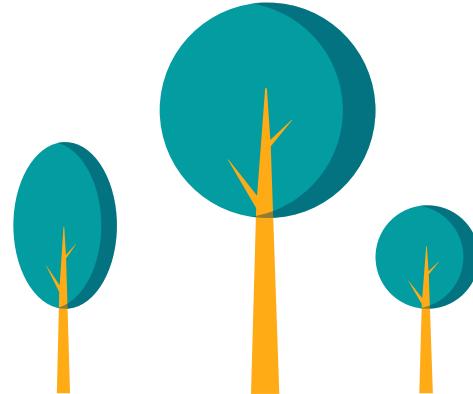
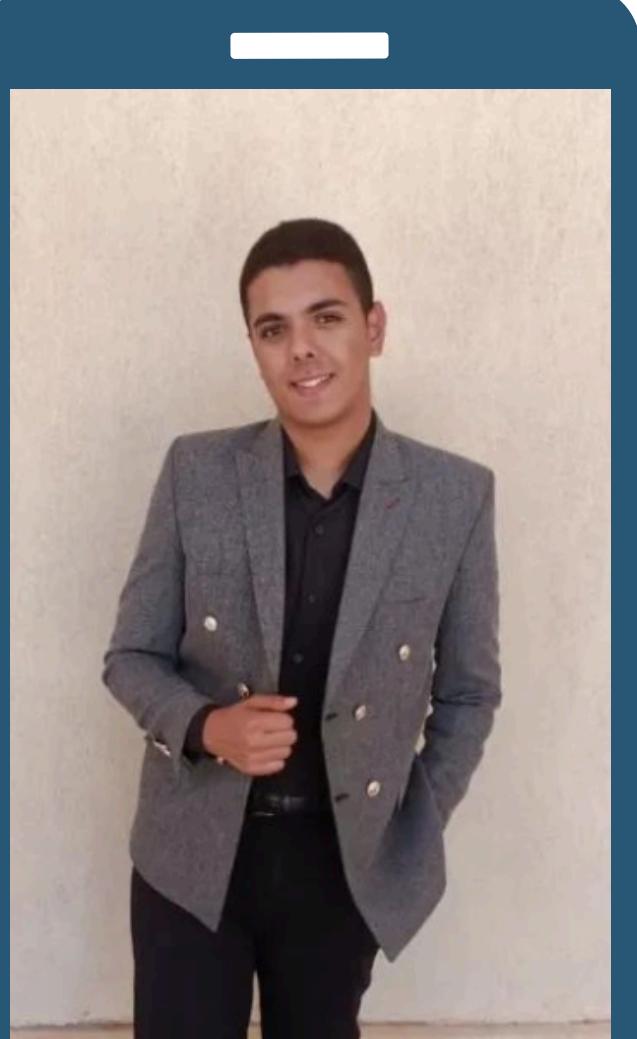


Raroute Bus

Roads were made for journeys, not destinations



Team Members



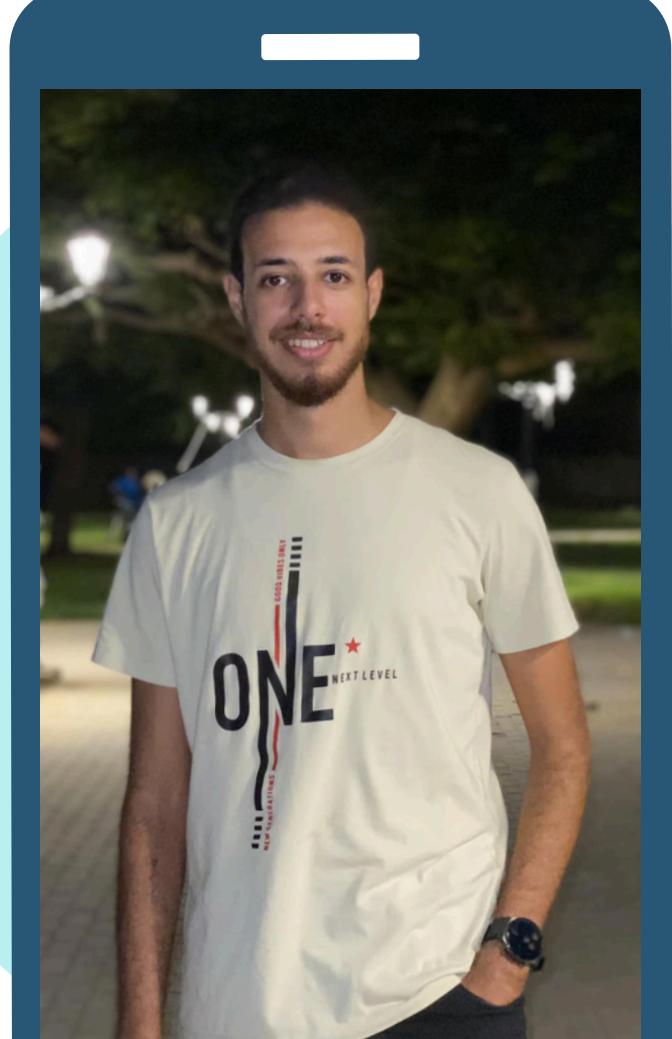
Mohamed Younis
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Yousef Hamed
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Hamsa Hany
221101230



Ebrahim Hany
221101202

About Raroute

Problem: Many users struggle with planning and navigating bus routes, leading to delays and missed connections.

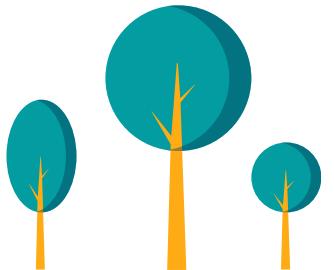
Current systems often lack real-time updates and personalized route planning.

Solution: "Raroute" is an advanced bus application offering real-time tracking, personalized route suggestions, and integration with other transportation modes, ensuring efficient and smooth travel.

Research: A study compared the performance and satisfaction of users using Raroute versus traditional bus planning systems over one month, involving a diverse group of daily commuters.

Results: Raroute users experienced fewer delays, reported higher satisfaction, and preferred the app over traditional systems due to its real-time updates and ease of use.

Conclusion: Raroute significantly improves bus route planning and navigation, showing strong potential for further development and widespread adoption, enhancing overall commuter satisfaction.



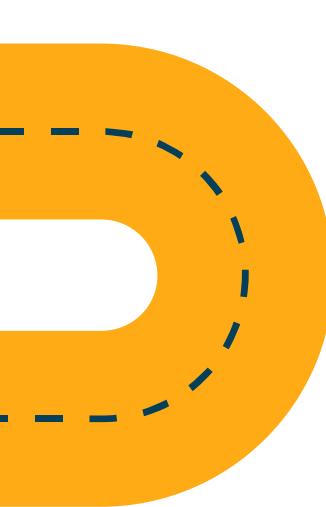


Table of contents

01

Simple & Convenient
Booking Process

02

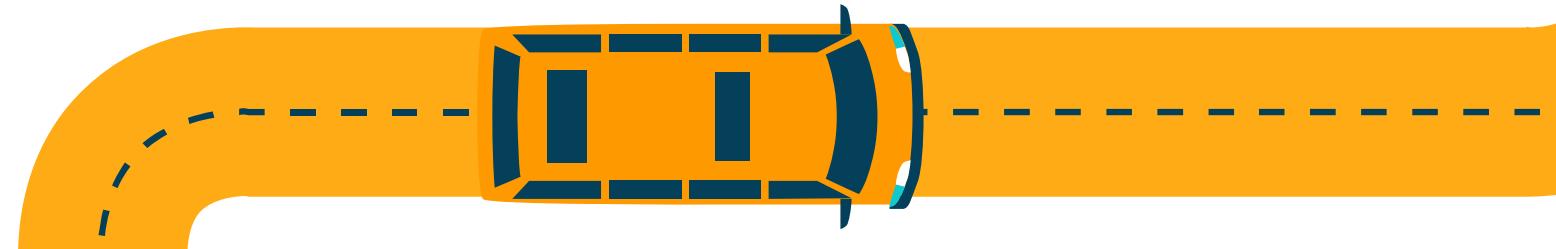
Personalized Seat Selection
& Information Verification

03

Secure Payment &
Ticket Issuance

04

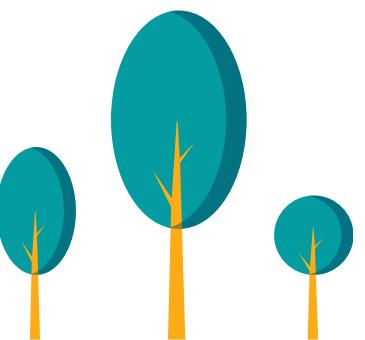
Enhanced User Interface
& User Experience





01

Simple & Convenient Booking Process



Simple & Convenient Booking Process

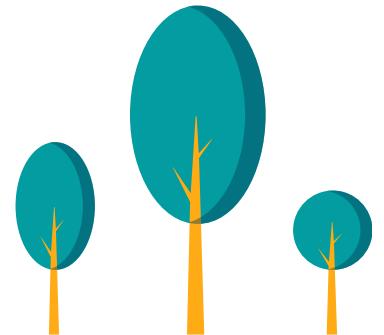


Raroute offers a streamlined and user-friendly booking process designed for ease and efficiency. Users can quickly log in through dedicated interfaces for both regular users and bookers. The journey planning feature allows users to easily enter their departure and destination locations along with the travel date. Additionally, the app provides an option to select between mini and big buses based on personal preferences, ensuring that the booking process is both simple and convenient for all users. This intuitive approach minimizes hassle and maximizes satisfaction, making bus travel planning effortless.



02

Personalized Seat
Selection & Information
Verification



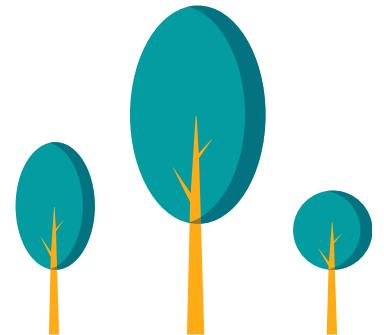
Personalized Seat Selection & Information Verification



Raroute enhances the booking experience with personalized seat selection and thorough information verification. Users can effortlessly choose their preferred seats from a visual layout of available options, ensuring comfort and convenience. Additionally, the app prompts users to verify all journey details, and for bookers, it allows entering the traveler's name and contact number. This personalized approach ensures accuracy and caters to individual preferences, providing a seamless and tailored travel planning experience.

03

Secure Payment & Ticket Issuance



Secure Payment & Ticket Issuance



Raroute ensures a safe and efficient finalization of your booking with its secure payment and ticket issuance system. After selecting seats and verifying travel details, users can proceed to a secure payment gateway to complete their booking. Once the payment is confirmed, the app generates a digital ticket, which users can conveniently save as a PDF. This process guarantees both security and convenience, providing peace of mind and easy access to travel documentation.



04

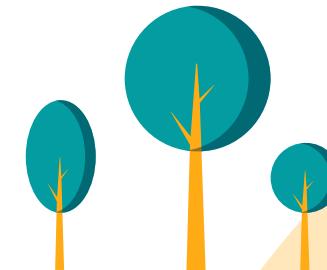
Enhanced User Interface (UI) and User Experience (UX)



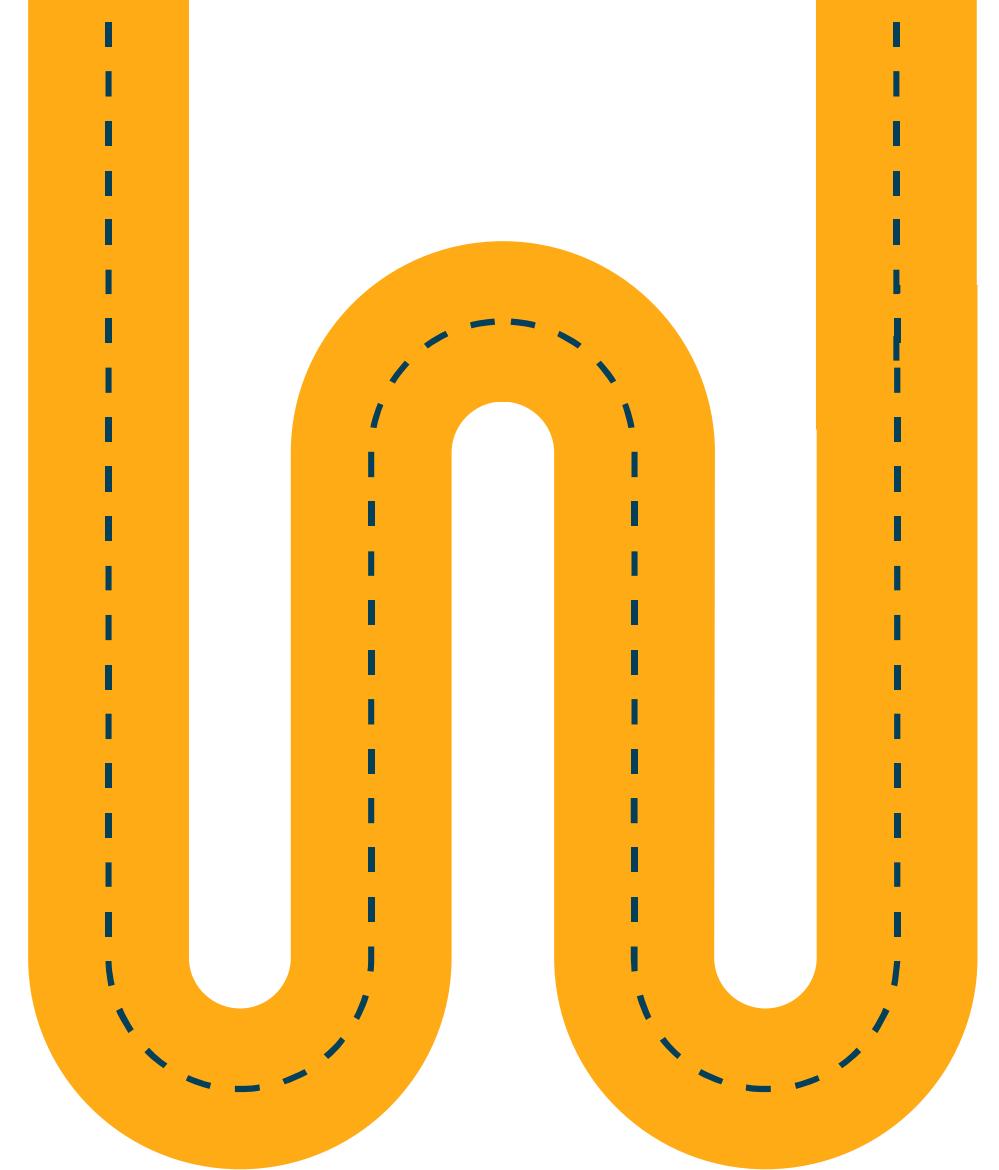
Secure Payment & Ticket Issuance



Raroute is designed with an enhanced user interface (UI) and user experience (UX) to provide an intuitive and seamless booking journey. The app features a clean and visually appealing layout that is easy to navigate, ensuring users can effortlessly find and use all functionalities. Optimized for PC, Raroute leverages the larger screen real estate to present information clearly and interactively. This focus on UI and UX ensures that users enjoy a smooth, efficient, and pleasant experience from start to finish, making bus travel planning both easy and enjoyable on desktop computers.



THANKS!



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