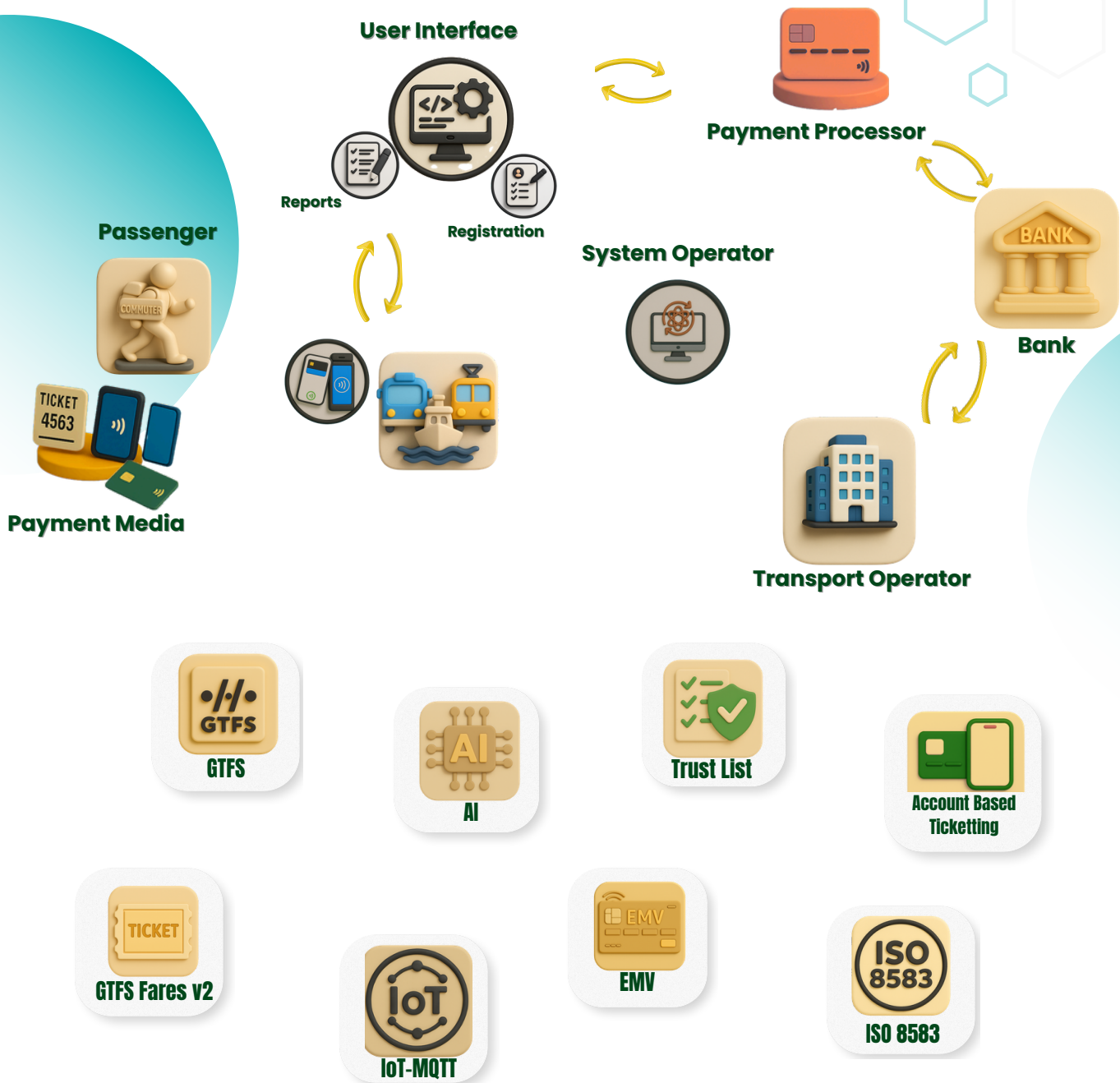


Automated Fare Collection



By leveraging open-loop payment methods, passengers gain the convenience of seamless transactions through multiple payment options such as debit/credit cards and mobile wallets. The GTFS infrastructure ensures accurate and standardized data management. This innovative approach not only simplifies the ticketing process but also provides real-time monitoring and analytics, enabling transport authorities to make informed decisions and respond effectively to evolving demands. Advanced artificial intelligence algorithms optimize fare collection processes, enhance the user experience, and improve overall operational efficiency.

Automated Fare Collection

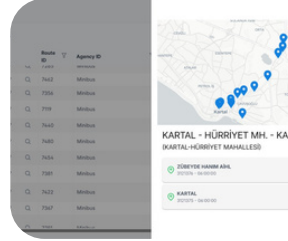
OPEN LOOP



Supports all public transport payment methods:

- Debit and credit cards
- Paper QR tickets
- Closed-loop transit cards
- Mobile NFC
- Mobile QR codes

GTFS



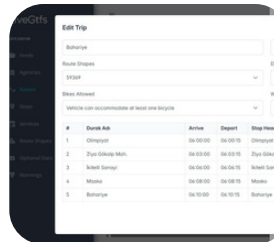
The system includes functionalities for managing routes, stops, trips, and stop times, all supported by comprehensive GTFS integration. It also provides a trip blocking option for efficient service planning and operations.

TRUST LIST



Provides a powerful list management solution that enables monitoring of secure lists, including white, black, and action lists, through a single module. It also supports high-level bank card range management, including BIN ranges.

GTFS FARES V2



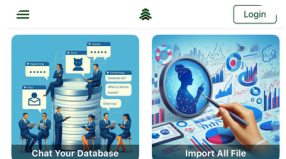
Full GTFS Fare v2 delivers a comprehensive fare policy management system, supporting distance-based (leg-based) origin-destination fares, zone- and route-based pricing, as well as flexible weekly and monthly pass products.

IoT - MQTT



Enhances overall fleet management through an Internet of Things (IoT)-based fleet management and vehicle tracking system, and enables seamless integration with smart city solutions.

AI



With its Large Language Model (LLM)-based artificial intelligence system, it simplifies automated data processing, enables autonomous control of operations, and provides dynamic reporting tailored to real-time needs.

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