

MYES Bus Ticketing System



Revision History

Date	Author(s)	Description	Version
27/03/2021	Mustafa Ilkkan Yigit Erkal Eren Erol Serdar Mumcu	Initial Version	v1.0

Glossary

Term	Definition
Administrator	System user that can manage the Bus companies in the system
Bus Company	The company that provides bus travelling service to passengers. Generally they offer travelling between definite cities. (Not all the cities)
Trip	Planned regular travelling that is between two cities pre-defined by the bus company
Passenger	The person who pays for the travelling service and travels between two cities
Reservation	Before making a purchase for the ticket passengers reserves their seats for a limited time period to prevent other passengers buy for the same seat in the bus

Driver	The person who drives the bus during the travel
Bus	The vehicle in which passengers are travelling
Ticket	Passengers need to buy tickets to be able to travel by bus on a trip. They are generally checked a personnel of the company before the travel is started
Payment Vendor	The 3rd party vendor that provides payment infrastructure with credit/debit cards to the merchants when they integrate with them through web services such as Adyen, Stripe, Iyzico or similar...