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1 available_seats

Creation: Apr 04, 2024 at 12:42 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
SeatID	int		No		auto_increment			
FlightNumber	int		No			-> flights.FlightNumber ON UPDATE RESTRICT ON DELETE CASCADE		
SeatNumber	varchar(10)		No					
IsReserved	tinyint(1)		No	0				
PassengerID	int		Yes	NULL		-> passengers.PassengerID ON UPDATE CASCADE ON DELETE SET_NULL		

2 bookings

Creation: Feb 20, 2024 at 02:12 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
ticketNumber	int		No		auto_increment			
FlightNumber	int		No			-> flights.FlightNumber ON UPDATE RESTRICT ON DELETE CASCADE		
PassengerID	int		No			-> passengers.PassengerID ON UPDATE RESTRICT ON DELETE RESTRICT		
SeatNumber	varchar(10)		No					
FastPassStatus	varchar(5)		No	false				

3 checkedbags

Creation: Feb 20, 2024 at 01:48 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
BagID	int		No		auto_increment			
ticketNumber	int		No			-> bookings.ticketNumber ON UPDATE RESTRICT ON DELETE RESTRICT		
PassengerID	int		No			-> passengers.PassengerID ON UPDATE RESTRICT ON DELETE RESTRICT		
Weight	int		No					
BagStatus	varchar(25)		No	In Process			e.g., checked, in transit, delivered	
SpecialRequests	varchar(255)		No					

4 employees

Creation: Feb 22, 2024 at 01:13 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
employeeID	int		No		auto_increment			
name	varchar(80)		No					
email	varchar(80)		No					
password	varchar(255))		No					
accessLevel	int		No	5				

5 flights

Creation: Apr 04, 2024 at 12:29 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
FlightNumber	int		Yes	NULL				
DepartureAirport	varchar(50)		No					
ArrivalAirport	varchar(50)		No					
DepartureDateTime	datetime		No					
ArrivalDateTime	datetime		No					
FlightStatus	varchar(20)		No					
MaxPassengers	int		No					

6 passengers

Creation: Mar 06, 2024 at 10:50 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
PassengerID	int		No		auto_increment			
FirstName	varchar(80)		No					
LastName	varchar(80)		No					
Email	varchar(255))		No					
password	varchar(255))		No					
DateCreated	datetime		No	CURRENT_TIMESTAMP	DEFAULT_GENERATED			

7 transactions

Creation: Apr 04, 2024 at 12:16 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
TransactionID	int		No		auto_increment			
TransactionType	varchar(50)		No					
Amount	decimal(10, 2)		No					
TransactionDate	datetime		No	CURRENT_TIMESTAMP	DEFAULT_GENERATED			
Description	varchar(255)		Yes	NULL				
BookingReferenceNumber	int		Yes	NULL		-> bookings.ticketNumber ON UPDATE RESTRICT ON DELETE RESTRICT		

