

Table of contents

1 district	Page number: 2
2 flightbookings	Page number: 3
3 flights	Page number: 4
4 guides	Page number: 5
5 hotelbookings	Page number: 6
6 hotels	Page number: 7
7 region	Page number: 8
8 touristpolice	Page number: 9
9 trainbookings	Page number: 10
10 trains	Page number: 11
11 admin	Page number: 12
12 users	Page number: 13
13 authoritymessage	Page number: 14
14 bookings	Page number: 15
15 bus	Page number: 16
16 busbookings	Page number: 17
17 cabbookings	Page number: 18
18 cabdrivers	Page number: 19
19 cabs	Page number: 20
20 contact	Page number: 21
21 Relational schema	Page number: 22

1 district

Creation: May 27, 2022 at 12:38 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
districtID	int		No		auto_increment			
districtName	varchar(30)		No					
regID	int		No			-> region.regID ON UPDATE RESTRICT ON DELETE RESTRICT		

2 flightbookings

Creation: May 24, 2022 at 02:56 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
bookingID	int		No		auto_increment			
username	varchar(50)		No			-> users.Username ON UPDATE RESTRICT ON DELETE RESTRICT		
date	varchar(50)		No					
cancelled	varchar(20)		No					
status	varchar(20)		No					
origin	varchar(50)		No					
destination	varchar(50)		No					
passengers	int		No					
type	varchar(50)		No					

3 flights

Creation: May 01, 2022 at 01:12 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
flight_no	int		No		auto_increment			
origin	varchar(25)		No					
destination	varchar(25)		No					
distance	int		No					
fare	float		No					
class	varchar(10)		No					
seats_available	int		No					
departs	varchar(10)		No					
arrives	varchar(10)		No					
operator	varchar(25)		No					
origin_code	varchar(10)		No					
destination_code	varchar(10)		No					
refundable	varchar(20)		No					
noOfBookings	int		No					
date	date		Yes	NULL				

4 guides

Creation: May 27, 2022 at 12:43 AM

Last update: May 26, 2022 at 09:23 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
guideID	int		No		auto_increment			
name	varchar(20)		No					
region	int		No			-> region.regID ON UPDATE RESTRICT ON DELETE RESTRICT		
district	int		No			-> district.districtID ON UPDATE RESTRICT ON DELETE RESTRICT		
map	varchar(1000)		No					
age	int		No					
nidNo	varchar(30)		Yes	NULL				
phone	varchar(20)		No					
available	varchar(20)		No					
username	varchar(20)		Yes	NULL				

5 hotelbookings

Creation: May 24, 2022 at 03:37 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
bookingID	int		No		auto_increment			
hotelName	varchar(50)		No					
date	varchar(100)		No					
username	varchar(50)		No			-> users.Username ON UPDATE RESTRICT ON DELETE RESTRICT		
cancelled	varchar(10)		No					
status	varchar(20)		No					

6 hotels

Creation: May 01, 2022 at 01:12 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
hotelID	int		No		auto_increment			
hotelName	varchar(100)		No					
city	varchar(20)		No					
locality	varchar(50)		No					
stars	int		No					
rating	varchar(5)		No					
hotelDesc	varchar(1000)		No					
checkIn	varchar(6)		No					
checkOut	varchar(6)		No					
price	int		No					
roomsAvailable	int		No					
wifi	varchar(5)		No					
swimmingPool	varchar(5)		No					
parking	varchar(5)		No					
restaurant	varchar(5)		No					
laundry	varchar(5)		No					
cafe	varchar(5)		No					
mainImage	varchar(100)		No					

7 region

Creation: May 24, 2022 at 09:20 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
regID	int		No		auto_increment			
regionName	varchar(20)		No					

8 touristpolice

Creation: May 27, 2022 at 12:41 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int		No		auto_increment			
name	varchar(20)		No					
region	int		No			-> region.regID ON UPDATE RESTRICT ON DELETE RESTRICT		
district	int		No			-> district.districtID ON UPDATE RESTRICT ON DELETE RESTRICT		
map	varchar(1000)		No					
designation	varchar(30)		No					
phone	varchar(20)		No					

9 trainbookings

Creation: May 24, 2022 at 02:55 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
bookingID	int		No		auto_increment			
username	varchar(50)		No			-> users.Username ON UPDATE RESTRICT ON DELETE RESTRICT		
date	varchar(60)		No					
cancelled	varchar(20)		No					
status	varchar(20)		No					
origin	varchar(50)		No					
destination	varchar(50)		No					
passengers	int		No					

10 trains

Creation: May 01, 2022 at 01:12 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
trainNo	int		No		auto_increment			
region	varchar(10)		No					
returnTrainNo	int		No					
trainName	varchar(100)		No					
origin	varchar(50)		No					
destination	varchar(50)		No					
originCode	varchar(20)		No					
destinationCode	varchar(20)		No					
originTime	varchar(20)		No					
destinationTime	varchar(20)		No					
originPlatform	varchar(10)		No					
destinationPlatform	varchar(10)		No					
duration	varchar(20)		No					
classes	varchar(50)		No					
seats1AC	int		No					
seats2AC	int		No					
seats3AC	int		No					
seatsSL	int		No					
seatsChairCar	int		No					
seatsChairCarA	int		No					
price1AC	varchar(20)		No					
price2AC	varchar(20)		No					
price3AC	varchar(20)		No					
priceSL	varchar(20)		No					
priceChairCar	varchar(20)		No					
priceChairCarA	varchar(20)		No					
runsOn	varchar(50)		No					
noOfBookings	int		No					

11 admin

Creation: May 01, 2022 at 01:12 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
username	varchar(20)		No					
password	varchar(30)		Yes	NULL				

12 users

Creation: May 23, 2022 at 01:44 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
UserID	int		No		auto_increment			
FullName	varchar(50)		No					
EMail	varchar(50)		No					
Phone	varchar(15)		No					
Username	varchar(200)		No					
Password	varchar(200)		No					
AddressLine1	varchar(50)		No					
AddressLine2	varchar(50)		No					
City	varchar(30)		No					
State	varchar(30)		No					
Date	varchar(50)		No					

13 authoritymessage

Creation: May 25, 2022 at 01:46 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
msgID	int		No		auto_increment			
username	varchar(20)		No					
message	varchar(200))		No					
seen	varchar(20)		No					
msgFrom	varchar(20)		No					
dateTime	datetime(6)		No					

14 bookings

Creation: May 23, 2022 at 02:51 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
bookingID	int		No					
hotelbookID	int		No					
busbookID	int		No					
cabbookID	int		No					
flightbookID	int		No					
trainbookID	int		No					
guidebookid	int		No					

15 bus

Creation: May 21, 2022 at 01:53 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
busID	int		No		auto_increment			
operator	varchar(50)		No					
type	varchar(50)		No					
origin	varchar(25)		No					
destination	varchar(25)		No					
departure	varchar(10)		No					
arrival	varchar(10)		No					
seats	int		No					
fare	varchar(6)		No					
seatsAvailable	int		Yes	NULL				

16 busbookings

Creation: May 23, 2022 at 01:51 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
bookingID	int		No		auto_increment			
username	varchar(50)		No			-> users.Username ON UPDATE RESTRICT ON DELETE RESTRICT		
date	varchar(50)		No					
cancelled	varchar(50)		No					
origin	varchar(50)		No					
destination	varchar(50)		No					
passengers	int		No					

17 cabbookings

Creation: May 23, 2022 at 02:55 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
bookingID	int		No		auto_increment			
username	varchar(25)		No			-> users.Username ON UPDATE RESTRICT ON DELETE RESTRICT		
date	varchar(20)		No					
cancelled	varchar(10)		No					
origin	varchar(30)		No					
destination	varchar(30)		No					
carID	int		No					

18 cabdrivers

Creation: May 23, 2022 at 01:23 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
carID	int		No		auto_increment			
carType	varchar(30)		No					
carModel	varchar(30)		No					
carNo	varchar(20)		No					
driverName	varchar(50)		No					
driverPhone	varchar(20)		No					
driverRating	varchar(10)		No					
available	varchar(20)		No					

19 cabs

Creation: May 22, 2022 at 05:28 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
cabID	int		No		auto_increment			
origin	varchar(50)		No					
destination	varchar(50)		No					
distance	float		No					
time	time		No					
originCode	varchar(10)		No					
destinationCode	varchar(10)		No					
fare	varchar(20)		No					

20 contact

Creation: May 26, 2022 at 11:57 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int		No		auto_increment			
full_name	varchar(30)		No					
email	varchar(30)		No					
message	varchar(1000)		No					

