Passengers :- table

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Description |
| passenger\_id | INT | Unique identifier for the passenger |
| first\_name | VARCHAR(50) | Passenger's first name |
| last\_name | VARCHAR(50) | Passenger's last name |
| email | VARCHAR(50) | Passenger's email address |
| phone\_number | VARCHAR(15) | Passenger's phone number |
| passport\_number | VARCHAR(20) | Passenger's passport number (optional) |
| address | VARCHAR(255) | Passenger's address |

Flight :- table

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Description |
| flight\_id | INT | Unique identifier for the flight |
| airline\_id | INT | Foreign key referencing the Airline table |
| flight\_number | VARCHAR(10) | Flight number |
| origin | VARCHAR(50) | Airport of origin |
| destination | VARCHAR(50) | Airport of destination |
| departure\_time | DATETIME | Departure time of the flight |
| arrival\_time | DATETIME | Arrival time of the flight |

Airline: table

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Description |
| airline\_id | INT | Unique identifier for the airline |
| airline\_name | VARCHAR(50) | Name of the airline |

Ticket: table

|  |  |  |
| --- | --- | --- |
| Column Name | Data Type | Description |
| ticket\_id | INT | Unique identifier for the ticket |
| passenger\_id | INT | Foreign key referencing the Passenger table |
| flight\_id | INT | Foreign key referencing the Flight table |
| seat\_number | VARCHAR(5) | Seat number |
| price | DECIMAL(10,2) | Price of the ticket |
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