|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | Data type | Primary Key | Not null | Unique | Foreign Key | Default value | Validation |
| BOOKINGID | INT |  |  |  |  |  |  |
| CUSTOMERID | INT |  |  |  |  |  |  |
| FLIGHTID | INT |  |  |  |  |  |  |
| BOOKINGDATE | DATE |  |  |  |  |  |  |
| BOOKINGTIME | INT |  |  |  |  |  |  |
| SEATNUMBER | INT |  |  |  |  |  |  |
| BOOKINGSTATUS | VARCHAR(20) |  |  |  |  |  |  |

AIRLINE RESERVATION APP

GROUP3

DATA DICTIONARIES

TABLES CHOSEN: BOOKINGS, CATERINGS, PAYMENTS, FEEDBACK

BOOKINGS

CATERING

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | Data type | Primary Key | Not null | Unique | Foreign Key | Default value | Validation |
| CUSTOMERID | INT |  |  |  |  |  |  |
| FLIGHTID | INT |  |  |  |  |  |  |
| CATERINGTYPE | VARCHAR(50) |  |  |  |  |  |  |
| YEARSOFEXPERIENCE | INT |  |  |  |  |  |  |
| CATERINGDETAILS | VARCHAR(300) |  |  |  |  |  |  |
| PARENTCOMPANY | VARCHAR(230) |  |  |  |  |  |  |

PAYMENTS

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | Data type | Primary Key | Not null | Unique | Foreign Key | Default value | Validation |
| PAYMENTID | INT |  |  |  |  |  |  |
| BOOKINGID | INT |  |  |  |  |  |  |
| CUSTOMERID | INT |  |  |  |  |  |  |
| PAYMENTDATE | DATE |  |  |  |  |  |  |
| PAYMENTAMOUNT | INT |  |  |  |  |  | PAYMENTAMOUBT > 0 |
| PAYMENTMETHOD | VARCHAR(20) |  |  |  |  |  |  |

FEEDBACK

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | Data type | Primary Key | Not null | Unique | Foreign Key | Default value | Validation |
| FEEDBACKID | INT |  |  |  |  |  |  |
| CUSTOMERID | INT |  |  |  |  |  |  |
| FLIGHTID | INT |  |  |  |  |  |  |
| CATERINGID | INT |  |  |  |  |  |  |
| FEEDBACKTYPE | VARCHAR(50) |  |  |  |  |  |  |
| FEEDBACKDETAILS | VARCHAR(200) |  |  |  |  |  |  |
| FEEDBACKDATE | DATE |  |  |  |  |  |  |