

## TABLE DESIGN

- tbl\_admin

| Field Name | Data Type | Size | Constraints |
|------------|-----------|------|-------------|
| username   | Varchar   | 20   | NOTNULL     |
| password   | Varchar   | 50   | NOTNULL     |

- tbl\_customer

| Field Name        | Data Type | Size | Constraints         |
|-------------------|-----------|------|---------------------|
| customerId        | Int       | 10   | AUTO INCREMENT, P.K |
| customerName      | Varchar   | 20   | NOTNULL             |
| customerHousename | Varchar   | 50   | NOTNULL             |
| customerPhone     | BigInt    | 20   | NOTNULL             |
| customerEmail     | Varchar   | 50   | NOTNULL             |
| customerPassword  | Varchar   | 50   | NOTNULL             |
| customerGender    | Varchar   | 50   | NOTNULL             |

- tbl\_product

| Field Name         | Data Type | Size | Constraints          |
|--------------------|-----------|------|----------------------|
| productName        | Varchar   | 50   | NOTNULL              |
| productDiscription | Varchar   | 150  | NOTNULL              |
| productRate        | Int       | 10   | NOTNULL              |
| type               | Varchar   | 50   | NOTNULL              |
| productId          | Int       | 10   | AUTO INCREMENT , P.K |
| image              | Varchar   | 50   | NOTNULL              |
| productCategory    | Varchar   | 50   | NOTNULL              |

- tbl\_booking

| Field Name  | Data Type | Size | Constraints |
|-------------|-----------|------|-------------|
| bookingId   | int       | 10   | A.I, P.K    |
| bookingDate | Varchar   | 20   | NOTNULL     |
| customerId  | int       | 10   | F.K         |
| totalAmount | int       | 10   | NOTNULL     |
| status      | Varchar   | 20   | NOTNULL     |

- tbl\_cart

| Field Name  | Data Type | Size | Constraints |
|-------------|-----------|------|-------------|
| cartId      | int       | 10   | A.I, P.K    |
| bookingDate | date      |      | NOTNULL     |
| customerId  | int       | 10   | F.K         |
| totalAmount | int       | 10   | NOTNULL     |
| status      | Varchar   | 20   | NOTNULL     |

- tbl\_cartdetail

| Field Name   | Data Type | Size | Constraints |
|--------------|-----------|------|-------------|
| cartdetailId | int       | 10   | P.K, A.I    |
| catId        | int       | 10   | F.K         |
| productId    | int       | 10   | NOTNULL     |
| quantity     | int       | 10   | NOTNULL     |

- tbl\_payment

| Field Name | Data Type | Size | Constraints |
|------------|-----------|------|-------------|
| paymentId  | int       | 10   | A.I, P.K    |
| customerId | int       | 10   | F.K         |
| netAmount  | int       | 10   | NOTNULL     |
| payDate    | int       | 10   | NOTNULL     |
| comment    | int       | 10   | NOTNULL     |

- tbl\_bill

| Field Name | Data Type | Size | Constraints |
|------------|-----------|------|-------------|
| billId     | int       | 10   | A.I,P.K     |
| paymentId  | int       | 10   | F.K         |
| customerId | int       | 10   | F.K         |
| netAmount  | int       | 10   | NOTNULL     |
| payDate    | int       |      | NOTNULL     |