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| --- | --- | --- | --- | --- |
| **Table Name: Manager\_login Primary Key: manager\_id** | | | | |
| **Description:** Details of Manager login | | | | |
| **Field** | **Data Type** | **Size** | **Constraint** | **Description** |
| manager\_id | Integer | 10 | Primary Key | Id of manager |
| manager\_username | Varchar | 20 |  | User name of manager |
| manager\_password | Varchar | 20 |  | Password of manager |

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| **Table Name: queue\_management Primary Key: queue\_id** | | | | |
| **Description:** Details of Manager\_login | | | | |
| **Field** | **Data Type** | **Size** | **Constraint** | **Description** |
| queue\_id | Integer | 10 | Primary Key | Id of queue |
| queue\_number | Integer | 10 |  | Number of queue |
| queue\_alerttype | Varchar | 20 |  | Alert type of queue |

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| **Table Name: Customer\_details Primary Key: customer\_id** | | | | |
| **Description:** Details of Customer details | | | | |
| **Field** | **Data Type** | **Size** | C**onstraint** | **Description** |
| customer\_id | Integer | 10 | Primary Key | Id of customer |
| customer\_name | Varchar | 20 |  | Name of customer |
| customer\_dob | Varchar | 20 |  | Date of birth of customer |
| customer\_phone | Varchar | 20 |  | Phone number of customer |
| customer\_email | Varchar | 20 |  | Email id of customer |
| customer\_city | Varchar | 20 |  | City of customer |
| customer\_status | Boolean |  |  | Status of customer |

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| --- | --- | --- | --- | --- |
| **Table Name: Smartcheckout\_User Primary Key: smart\_user** | | | | |
| **Description:** Details of Smart checkout user | | | | |
| **Field** | **Data Type** | **Size** | C**onstraint** | **Description** |
| smart\_user\_id | Integer | 10 | Primary Key | Id of smart checkout user |
| smart\_user\_limit | Double | 20 |  | Limit of smart checkout user |
| smart\_user\_usertype | Varchar | 20 |  | User type of smart checkout user |
| smart\_user\_customer\_id | Integer | 10 | Foreign Key | Customer id of smart checkout user |
| smart\_user\_no\_of\_bills | Integer | 10 |  | Number of bills of smart checkout user |

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| --- | --- | --- | --- | --- |
| **Table Name: Smartcheckout\_products Primary Key: smart\_product\_id** | | | | |
| **Description:** Details of Smart checkout products | | | | |
| **Field** | **Data Type** | **Size** | C**onstraint** | **Description** |
| smart\_product\_id | Integer | 10 | Primary Key | Id of smart checkout product |
| product\_id | Integer | 10 |  | Id of product |
| product\_displayname | Varchar | 20 |  | Display name of product |
| product\_availability | Boolean |  |  | Availability of product |
| product\_identifier | Varchar | 20 |  | Identifier of product |

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| **Table Name: Employee\_login Primary Key: emp\_id** | | | | |
| **Description:** Details of Employee login | | | | |
| **Field** | **Data Type** | **Size** | C**onstraint** | **Description** |
| emp\_id | Integer | 10 | Primary Key | Id of employee |
| emp\_username | Varchar | 20 |  | Name of employee |
| emp\_password | Varchar | 20 |  | Password of employee |
| emp\_status | Boolean |  |  | Status of employee |

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| **Table Name: Employee\_details Primary Key: emp\_details\_id** | | | | |
| **Description:** Details of Employee | | | | |
| **Field** | **Data Type** | **Size** | C**onstraint** | **Description** |
| emp\_details\_id | Integer | 10 | Primary Key | Id of employee details |
| emp\_id | Integer | 10 | Foreign Key | Id of employee |
| emp \_name | Varchar | 20 |  | Name of employee |
| emp \_address | Varchar | 20 |  | Address of employee |
| emp\_email | Varchar | 20 |  | Email id of employee |
| emp\_phone | Varchar | 20 |  | Phone number of employee |
| emp\_dob | Varchar | 20 |  | Date of birth of employee |

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| **Table Name: bill Primary Key: bill\_id** | | | | |
| **Description:** Details of Bill | | | | |
| **Field** | **Data Type** | **Size** | C**onstraint** | **Description** |
| bill\_id | Integer | 10 | Primary Key | Id of bill |
| smart\_user\_id | Integer | 20 | Foreign Key | User id of smart checkout |
| bill\_total | Double | 20 |  | Total for the purchase |
| bill\_tax | Double | 10 |  | Tax for the purchase |
| bill\_discount | Double | 10 |  | Discount for the purchase |
| time\_taken | Double | 20 |  | Time taken for the purchase |

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| **Table Name: bill\_details Primary Key: bill\_details\_id** | | | | |
| **Description:** Details of Bill | | | | |
| **Field** | **Data Type** | **Size** | C**onstraint** | **Description** |
| bill\_details\_id | Integer | 10 | Primary Key | Id of bill details |
| bill\_id | Integer | 20 | Foreign Key | Id of bill |
| smart\_product\_id | Double | 20 | Foreign Key | Id of smart checkout product |
| bill\_total |  |  |  | Total for the purchase |
| bill\_discount | Double | 10 |  | Discount for the purchase |
| bill\_tax | Double | 10 |  | Tax for the purchase |
| Bill\_amount | Double | 20 |  | Bill amount in the bill |