**Product table**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| field Name | Datatype | | Constraint | Description | |
| Id | Int | | Not null | User id | |
| Name | Varchar(50) | | Not null | User fame name | |
| Description | Varchar(50) | | Not null |  | |
| Product cost | Int | | Not null |  | |
| Product stock quantity | Int | | Not null |  | |
| Product image | | Varchar(50) | Not null | |  |

**Order Table**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| field Name | Datatype | Constraint | Description | |
| Id | Int | Not null |  | |
| Order date | Int | Not null |  | |
| User id | Varchar(50) | Not null |  | |
| Order status | Varchar(50) | Not null |  | |
| Order details | Varchar(50) | Not null |  | |
|  |  |  | |  |

**Cart Table**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| field Name | Datatype | | Constraint | Description | |
| Product id | Int | | Not null |  | |
| User id | Int | | Not null |  | |
|  |  | |  |  | |
|  |  | |  |  | |
|  |  | |  |  | |
|  | |  |  | |  |

**Order Detail Table**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| field Name | Datatype | | Constraint | Description | |
| Id | Int | | Not null |  | |
| Order id | Int | | Not null |  | |
| Product id | Int | | Not null |  | |
| Quantity | Int | | Not null |  | |
|  |  | |  |  | |
|  | |  |  | |  |

**User Table**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| field Name | Datatype | | Constraint | Description | |
| Id | Int | | Not null |  | |
| First Name | Varchar(50) | | Not null |  | |
| Last Name | Varchar(50) | | Not null |  | |
| Email id | Varchar(50) | | Not null |  | |
| Password | Int | | Not null |  | |
| Mobile no | | Int | Not null | |  |
| Address | | Varchar(50) | Not null | |  |
| Profile imges | | Varchar(50) | Not null | |  |