***Online shopping***

|  |  |
| --- | --- |
| customer | admin |
| registration | Login |
| Login | Manage product category |
| View product | Manage product |
| search product | Manage order |
| Add to cart | Manage user |
| Add order |  |
| payment |  |
| Track order |  |
| Add feed back/review |  |
| Return order |  |

Admin:

|  |  |  |
| --- | --- | --- |
| Field | Datatype | Constrain |
| Id | Int | Pk |
| Username | Varchar (20) |  |
| Password | Varchar (20) |  |

user:

|  |  |  |
| --- | --- | --- |
| Field | Datatype | Constrain |
| Id | Int | Pk |
| Username | Varchar (20) |  |
| Password | Varchar (20) |  |

Customer:

|  |  |  |
| --- | --- | --- |
| Field | Datatype | Constrain |
| Id | int | Pk |
| First name | Varchar (20) |  |
| Last name | Varchar (20) |  |
| Address | Varchar (100) |  |
| Dob | date |  |
| Number | Int (10) |  |
| e-mail | Varchar (30) |  |
| Password | Varchar (20) |  |
| Gender | Varchar (20) |  |

Product:

|  |  |  |
| --- | --- | --- |
| Field | Datatype | Constrain |
| Id | int | Pk |
| P name | Varchar (20) |  |
| image | Image |  |
| detail | Varchar (1000) |  |
| Price | double |  |

Add to cart :

|  |  |  |
| --- | --- | --- |
| Field | Datatype | Constrain |
| Id | Int | Pk |
| p-name | Varchar (20) |  |
| p-id | int | Fk -product |

Place order :

|  |  |  |
| --- | --- | --- |
| Field | Datatype | Constrain |
| Id | Int | Pk |
| c-id | int | Fk |
| c-price | double | Fk |

Payment option :

|  |  |  |
| --- | --- | --- |
| Field | Datatype | Constrain |
| Id | Int | Pk |
| p-option | Varchar (20) |  |