|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| id | Name | Datatype | Constraints | Description |
| 1 | Cid | Char[7] | Primary key | To identify user uniquely. |
| 2 | Cname | Varchar[25] | Not Null | Store the user name |
| 3 | Cemail | Varchar[30] | Not Null | Store the email |
| 4 | Cpasword | Varchar[8] | Not Null | Store the password |
| 5 | Caddress | Varchar[50] | optional | Store the address |
| 6 | Cpincode | Char[6] | Not Null | Store the pincode |
| 7 | Cmo | Chr[10] | Not null | Store the customer mobile no |

***Customer***

***Product***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| id | Name | Datatype | Constraint | Description |
| 1 | Pid | Char[7] | Primary key | To identify product uniquely. |
| 2 | Pname | Char[20] | Not null | Store the product name |
| 3 | Pprice | Float | Not Null | Store the product price |
| 4 | Pimage | Path | Not null | To display image of product |

***Payment***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| id | Name | Datatype | Constraint | Description |
| 1 | Paid | Char[7] | Primary key | To identify payment |
| 2 | Tid | Char[7] | Not null | To store transaction id |
| 3 | Pamethod | string | Not null | To store the payment option |

***Order***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| id | Name | Datatype | Constraint | Description |
| 1 | Oid | Char[7] | Primary key | To identify order uniquely |
| 2 | Odate | Date | Not null | Store order date |
| 3 | Oprice | Double | Not null | To store the price of order |
| 4 | Pid | Char[7] | Foreign key | To catch the price of product |

***Login***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| id | Name | Datatype | Constraint | Description |
| 1 | U\_id | Char[7] | Primary key | To identify user uniquely |
| 2 | U\_name | Varchar[20] | Not null | To store the user name |
| 3 | U\_password | Varchar[8] | Not null | To store the password |