# **Project Document**

### **Admin Table**

Sr .No	Field Name	Data Type	Constrain	Description
1	Admin Id	Int	Primary Key	Id Of Admin
2	First Name	Varchar(50)	Not Null	
3	Last Name	Varchar(50)	Not Null	
4	Email Id	Varchar(Max)	Not Null	Email Id
5	Password	Varchar(50)	Not Null	

#### **State Table**

Sr.no	Field Name	Data Type	Constrain	Description
1	State id	Int	Primary key	Id of state
2	State name	Varchar(50)		

### **City Table**

Sr.no	Field Name	Data Type	Constrain	Description
1	City id	Int	Primary key	Id of admin
2	City name	Varchar(50)		

## **User Table**

Sr.no	Field Name	Data Type	Constrain	Description
1	User Id	Int	Primary Key	Id Of Admin
2	First Name	Varchar(50)	Not Null	
3	Last Name	Varchar(50)	Not Null	
4	Email Id	Varchar(50)	Not Null	Email Id
5	Password	Varchar(50)	Not Null	
6	Mobile Number	Int	Not Null	
7	Address	Varchar(50)	Not Null	
8	State Id	Int	Not Null	
9	Shiping Id	Int	Not Null	

### **Product Table**

Sr.no	Field Name	Data Type	Constrain	Description
1	Product Id	Int	Primary key	Id Of Product
2	Product Name	Varchar(50)	Not Null	
3	Description	Varchar(100)	Not Null	
4	Product Cost	Int	Not Null	
5	Product Discout	Int	Not Null	
6	Product Quntite	Int	Not Null	

## **Cart Table**

Sr.no	Field Name	Data Type	Constrain	Description
1	Cart Id	Int	Primary Key	Id of cart
2	Product Id	Int	Foreign Key	Id of product
3	User Id	Int	Foreign Key	Id of user

#### Order table (header table)

Sr.no	Field Name	Data Type	Constrain	Description
1	Order Id	Int	Primary Key	Id of order
2	Order Date	Datetime	Not Null	
3	User Id	Int	Foreign Key	
4	Order Status	Varchar(50)	Not Null	

### **Order Details Table**

Sr.no	Field Name	Data Type	Constrain	Description
1	Order Details Id	Int	Primary key	
2	Order Id	Int	foreign key	Id of order
3	Product Id	Int	foreign key	Id of product
4	Product Quantities	Int	Not null	