

Admin_user	
Admin_ID	serial
FullName	varchar(50) NN
Email	varchar(50) NN
PasswordHash	varchar(50) NN
Role	varchar(50) NN
Created_at	timestamp

customers	
Customer_id	serial
Fullname	varchar(50) NN
Email	varchar(50)
Phone	varchar(25) NN
PasswordHash	varchar(50) NN
Created_at	timestamp
Address	varchar(100) NN
City	varchar(25)
State	varchar(25)
Zip_Code	varchar(25) NN
Country	varchar(25)

categories	
category_id	serial
category_name	varchar(25) NN
description	varchar(1000)

orders	
Order_ID	serial
Customer_ID	int
Order_Date	date
Total_Amount	int NN
Status	varchar(50)
Shipping_Address	varchar(500) NN

products	
product_id	serial
product_name	varchar(50) NN
description	varchar(1000) NN
price	int NN
quantity	int NN
category_id	int
img_url	varchar(100)
created_at	timestamp

payments	
Payment_ID	serial
Order_ID	int
Payment_Date	date
Amount	int NN
Payment_Method	varchar(50)
Payment_Status	varchar(50)

shipping	
Shipping_ID	serial
Order_ID	int
Shipping_Date	date
Carrier	varchar(50)
Tracking_Number	varchar(50)
Status	varchar(50)

order_details	
Order_ID	int
Product_ID	int
Quantity	int NN
Price	int NN

product_reviews	
Review_ID	serial
Product_ID	int
Customer_ID	int
Rating	decimal(2,1)
Review_Text	varchar(100)
Review_Date	timestamp

cart	
Cart_ID	serial
Customer_ID	int
Product_ID	int
Quantity	int
Date_Added	timestamp

wishlist	
Wishlist_ID	serial
Customer_ID	int
Product_ID	int
Date_Added	timestamp

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Created_at	timestamp	

customers		
Customer_id	serial	
FullName	varchar(50)	NN
Email	varchar(50)	
Phone	varchar(25)	NN
PasswordHash	varchar(50)	NN
Created_at	timestamp	
Address	varchar(100)	NN
City	varchar(25)	
State	varchar(25)	
Zip_Code	varchar(25)	NN
Country	varchar(25)	

categories		
category_id	serial	
category_name	varchar(25)	NN
description	varchar(1000)	

orders		
Order_ID	serial	
Customer_ID	int	
Order_Date	date	
Total_Amount	int	NN
Status	varchar(50)	
Shipping_Address	varchar(500)	NN

products		
product_id	serial	
product_name	varchar(50)	NN
description	varchar(1000)	NN
price	int	NN
quantity	int	NN
img_url	varchar(100)	
created_at	timestamp	

payments		
Payment_ID	serial	
Order_ID	int	
Payment_Date	date	
Amount	int	NN
Payment_Method	varchar(50)	
Payment_Status	varchar(50)	

shipping		
Shipping_ID	serial	
Order_ID	int	
Shipping_Date	date	
Carrier	varchar(50)	
Tracking_Number	varchar(50)	
Status	varchar(50)	

order_details		
Order_ID	int	
Product_ID	int	
Quantity	int	NN
Price	int	NN

product_reviews		
Review_ID	serial	
Product_ID	int	
Customer_ID	int	
Rating	decimal(2,1)	
Review_Text	varchar(100)	
Review_Date	timestamp	

cart		
Cart_ID	serial	
Customer_ID	int	
Product_ID	int	
Quantity	int	
Date_Added	timestamp	

wishlist		
Wishlist_ID	serial	
Customer_ID	int	
Product_ID	int	
Date_Added	timestamp	