

Online jewellery shop

Sr No. 1

Table: Role

field	DataType	Size	Constraints			
roleId	integer		9 primary key			
roleName	varchar		20 not null , unique			

Sr No. 2

Table: User

field	DataType	Size	Constraints			
userId	integer		9 primary key			
firstName	varchar		30 not null			
email	varchar		30 not null			
password	varchar		30 not null			
roleId	integer		9 foreign key	role		

Sr No. 3

Table: category

field	DataType	Size	Constraints			
categoryId	integer		9 primary key			
categoryName	varcahar		30 not null			
isActive	integer		1	0 = disable	1 = active	

Sr No. 4

Table: subcategory

field	DataType	Size	Constraints			
subCategoryId	integer		9 primary key			
categoryId	integer		9 foreign key	category		
subCategoryName	varchar		30			
isActive	integer		1	0 = disable	1 = active	

Sr No. 5

Table: brand

field	DataType	Size	Constraints			
brandId	integer		9 primary key			
brandName	varchar		30 not null			

Sr No. 6

Table: state

field	DataType	Size	Constraints			
stateId	integer		9 primary key			
stateName	varchar		30 not null , unique			

Sr No. 7

Table: city

field	DataType	Size	Constraints			
cityId	integer		9 primary key			
cityName	varchar		30 not null			
stateId	integer		9 foreign key	city		

Sr No. 8

Table: vendor								
field	DataType	Size	Constraints					
vendorId	integer		9 primary key					
vendorName	varchar		30 not null					
address	varchar		250 not null					
stateId	integer		9 foreign key		state			
cityId	integer		9 foreign key		city			
userId	integer		9 foreign key		user			
pincode	integer		9 not null					
contactNum	varchar		12 not null					
customerSupportNumber	varchar		12 not null					
feedbackemail	varchar		30					
Sr No. 9								
Table: customer_address								
field	DataType	Size	Constraints					
cust_address_id	integer		9 primary key					
user_id	integer		9 foreign key		user			
address	varchar		250 not null					
stateId	integer		9 foreign key					
cityId	integer		9 foreign key					
pincode	integer		9 notnull					
isDefault	integer		1		0 or 1			
Sr No. 10								
Table: product								
field	DataType	Size	Constraints					
productId	integer		9 primary key					
productName	varchar		30 not null					
categoryId	integer		9 foreign key					
subCategoryId	integer		9 foreign key					
brandId	integer		9 foreign key					
basePrice	float		not null					
Sr No. 11								
Table: vendor_product								
field	DataType	Size	Constraints					
vendorProductId	integer		9 primary key					
productId	integer		9 foreign key		product			
vendorId	integer		9 foreign key					
qty	integer		9 not null					
price	float		not null					
Sr No. 12								
Table: cart								
field	DataType	Size	Constraints					
cartId	integer		9 primary key					
userId	integer		9 foreign key		user			
vendorProductId	integer		9 foreign key		vendor product			
qty	integer		9 not null					
Sr No. 13								
Table: status								
field	DataType	Size	Constraints					
statusId	integer		9 primary key					
status	varchar		20 not null					
Sr No. 14								
Table: order								
field	DataType	Size	Constraints	reference table				
orderId	integer		9 primary key					

userId	integer	9	foreign key					
total	integer	9	not null					
statusId	integer	9	foreign key					
addressId	integer	9	foreign key	address				
Sr No. 15								
Table: order_detail								
field	DataType	Size	Constraints					
order_detail_id	integer	9	primary key					
orderId	integer	9	foreign key	order				
userId	integer	9	foreign key	user				
qty	integer	9	not null					
price	float	9	not null					
vendor_product_id	integer	9	foreign key	vender product				
Sr No 16								
Table: payment								
field	DataType	Size	Constraints					
paymentid	integer	9	Primarty key					
userid	integer	9	foreign key	user				
CardNo	integer	9	not null					
Amount	integer	9	not null					
message	varchar	20	not null					