Product Attributes and Tags:

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1. product_id (1^)
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- product_name
- 3. product cat id (2[^])
- 4. product cost price
- 5. product_sale_price
- 6. product_sell_price
- 7. product_image (3)
- 8. supplier id (2[^])
- 9. product stock
- 10.product sku
- 11.product_unit(kg, gm, L, ml, pieces)
- 12.product desc
- 13.product_short_desc
- 14.product_how_to_use
- 15.product_medical_use
- 16.product_weight_value(10, 5, 1, 500, 250, 200, 100, 50)
- 17.product_unit_weight(kg, gm, L, mL, packet, piece)
- 18.product_monthly_purchase
- 19.product_tag(high demanding, less demanding, normal)
- 20.product_keywords(how other will search)
- 21.product_other_name
- 22.product_brand
- 23.product_combo_id(other items with which it is grouped) (2^)
- $24.product_combo_price$
- $25.product_tax$
- 26.product_rating
- 27.product_order_count (how much purchased In a month)
- 28.related_product
- 29.product_return_policy (Applicable, Not Applicable)

Customer Attributes and Tags:

- 1. customer_id (1^)
- 2. customer_username
- 3. customer_image
- 4. customer fname
- 5. customer Iname
- 6. customer_status(lower middle, upper middle, high class)
- 7. customer_email
- 8. customer password
- 9. customer_blacklist(returning many times)
- 10.customer_mobile_num
- 11.customer alt mob num
- 12.customer_default_addr_id (2^)
- 13.customer_ip_address
- 14.customer tag(daily, monthly, weekly, 15days, 2months)
- 15.customer_join_date
- 16.customer_num_of_order(how many times customer has purchased)
- 17.customer_wholesaler_id(default 0 for retail customer and some value for wholesaler) (2^)

Supplier Attributes and Tags:

- 1. supplier_id (1^)
- 2. supplier cat id(dryfruits, spices, grocery, homecare, medicines)
- 3. supplier_username
- 4. supplier fname
- 5. supplier_Iname
- 6. supplier_mobile_num
- 7. supplier_alt_mob_num
- 8. supplier_image(2)
- 9. supplier_email
- 10.supplier_company_name
- 11.supplier_tin_num
- 12.supplier_gst_num
- 13.supplier_account_num
- 14.supplier_payment_mode
- 15.supplier_bank_name
- 16.supplier_default_addr_id (2^)
- 17.supplier_ip_address
- 18.supplier_monthly_purchase
- 19.supplier_monthly_payment
- $20. supplier_social_networking_sites_account$

Employee Attributes and Tags:

- 1. employee_id (1^)
- 2. employee_tag(driver, majdur, shop-manager, prod-manager, helper)
- 3. employee _username
- 4. employee _fname
- 5. employee _lname
- 6. employee _mobile_num
- 7. employee _alt_mob_num
- 8. employee _image(2)
- 9. employee _email
- 10.employee _account_num
- 11.employee _payment_mode
- 12.employee _bank_name
- 13.employee _ default_addr_id (2^)
- 14.employee absent
- 15.employee_doj(date of joining)
- 16.employee_salary
- 17.employee_amount_recieved(how much amount she/he already got)
- 18.employee_total_absent

Sub-Product Attributes and Tags:

- sub_product_id (1^)
- 2. parent_product_id (2^)
- 3. sub_product_cost_price
- 4. sub_product_sale_price
- 5. sub_product_sell_price
- 6. sub_product_image (3)
- 7. sub_product_stock
- 8. sub_product_sku
- 9. sub product combo id(other items with which it is grouped)
- 10.sub_product_combo_price
- 11.sub_product_weight_value(10, 5, 1, 500, 250, 200, 100, 50)
- 12.sub_product_unit_weight(kg, gm, L, mL, packet, piece)

Address Attributes and Tags:

- 1. address_id (1[^])
- 2. user_addr_id (2^)
- 3. user_tag(customer, supplier, employee, wholesaler)
- 4. address_uname
- 5. address_fname
- 6. address_Iname
- 7. address_email
- 8. address_mob_num
- 9. address_alt_mob_num
- 10.address_block
- 11.address_locality
- 12.address_landmark
- 13.address_pincode
- 14.address city
- 15.address_state

Customer-Orders Attributes and Tags:

Attributes:

- 1. c_order_id (1^)
- 2. customer_id (2^)
- 3. cust_order_payment_status
- 4. cust_order_payment_mode
- 5. cust_order_date
- 6. cust_delivery_date
- 7. cust_required_date
- 8. cust_total_price
- 9. cust_total_saving

Customer-Cart Attributes and Tags:

- 1. customer_id (2^)
- 2. c_cart_product_id (2^)
- 3. c_cart_product_cat_id (2^)
- 4. c_cart_product_name
- 5. c_cart_product_image
- 6. c_cart_product_quantity
- 7. c_cart_sub_total
- 8. c_cart_saving
- 9. c_cart_order_date (2^)

Supplier-Orders Attributes and Tags:

Attributes:

- 1. s_order_id (1^)
- 2. supplier_id (2^)
- 3. supplier_cat_id (2^)
- 4. sup_order_payment_status
- 5. sup _order_payment_mode
- 6. sup_payment_date
- 7. sup _order_date
- 8. sup _delivery_date
- 9. sup _total_price

Supplier-Cart Attributes and Tags:

- 1. s_cart_product_id (2^)
- 2. s_cart_product_name
- 3. s_cart_product_image
- 4. s_cart_product_quantity

Delivery Attributes and Tags:

Attributes:

- 1. delivery_id (1^)
- 2. c_order_id (2^)
- 3. customer_id (2^)
- 4. delivery_amount
- 5. cust_delivery_date

Carrousel Banner Attributes and Tags:

- 1. car_id (1^)
- 2. car_cat_id (2^)
- 3. car_cat_image

Customer-Account Attributes and Tags: Attributes:

- 1. customer_id (2^)
- customer_email (1^)
- 3. customer_username
- 4. customer_password (1^)
- 5. customer_password1
- 6. customer_password2
- 7. customer_facebook
- 8. customer_mob_num

Customer Wishlist Attributes and Tags: Attributes:

- 1. wish_id (1^)
- 2. customer_id (2^)
- 3. product_id (2^)

Customer Viewlist Attributes and Tags: Attributes:

- 1. view_id (1^)
- customer_id (2^)
- 3. product_id (2^)

Related Product Attributes and Tags: Attributes:

- related_prod_id(product which are co-related)
- 2. product_id

Similar Product Attributes and Tags: Attributes:

- sim_prod_id(product with different quality)
- 2. product_id

Other Name of Product Attributes and Tags: Attributes:

- 1. product_id
- product_name

Brand Name of Product Attributes and Tags: Attributes:

- 1. brand_id
- 2. brand _name
- 3. product_id

Description of Tables:

- 1. Brand Name
- 2. Other Name(other name for a same product)
- 3. Related Product (product which are co-related)
- 4. Similar Product (same product with different quality)