

ERD Transformations:

1. products(id, name, description, price, quantity, brand_name, discount, address_id,
product_category_id)
2. customer(id, first_name, last_name, email_id, phone_no, dob, type)
3. cart(id, quantity, customer_id)
4. orders(id, order_date, status, address_id, customer_id)
5. transaction_summary(id, total_amount, date_of_payment, payment_type, order_id)
6. supplier(id, name, phone_no, email_id, rating, address_id)
7. address(id, flat_no, street, city, state, country, zip_code)
8. product_category(id, section, audience_segment)
9. reviews(id, rating, comments, product_id, order_id, customer_id)
10. gift_vouchers(id, name, number, amount, expiry_date)
11. delivery_partner(id, name, phone, email_id, order_id)
12. customer_address(customer_id, address_id, default_address)
13. customer_gift_voucher (customer_id, gift_voucher_id, count)
14. customer_delivery_partner(customer_id, delivery_partner_id)
15. product_cart(product_id, cart_id, count)
16. orders_products(order_id, product_id, quantity)
17. products_suppliers(product_id, supplier_id, quantity)