

Online Electronics Store Management

Milestone: Logical Model

Group – 6

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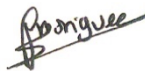
Percentage of Effort Contributed by Neel Anap – 50 %

Percentage of Effort Contributed by Sanil Rodrigues – 50 %

Signature of Neel Anap –



Signature of Sanil Rodrigues –



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EasyEl Shopping Relational Model

Customer (customer_id, customer_name, customer_address, customer_contact, customer_rewards)

Primary Key: customer_id

Orders (order_id, *customer_id*, order_amount, order_date)

Primary Key: order_id

Foreign Key: customer_id NOT NULL

Tracking details (tracking_id, *order_id*, courier_name)

Primary Key: tracking_id

Foreign Key: order_id NOT NULL

Admin (admin_id, *webpage_id*, admin_name, admin_role)

Primary Key: admin_id

Foreign Key: webpage_id NOT NULL

Online Website (webpage_id, website_name, website_url, customer_service)

Primary Key: webpage_id

Product Category (category_id, category_name)

Primary Key: category_id

contains(*webpage_id*, *category_id*)

Foreign Key : webpage_id, category_id NOT NULL

Product (prod_id, *category_id*, *supplier*, *order_id*, prod_price, prod_available)

Primary Key: prod_id

Foreign Key: category_id, supplier, order_id NOT NULL

Supplier (supplier, supplier_name, supplier_contact, supplied_prod)

Primary Key: supplier