**REVSHOP1.REVIEWS**
| | | |
|---|---|---|
| P | * REVIEW_ID | NUMBER |
| UF | * PRODUCT_ID | NUMBER |
| UF | * BUYER_ID | NUMBER |
| | RATING | NUMBER |
| | REVIEW_COMMENT | VARCHAR2 (500 BYTE) |
| | REVIEW_DATE | TIMESTAMP |
| UF | * ORDER_ID | NUMBER |
| 🔑 | PK_REVIEW_REVIEWID (REVIEW_ID) | |
| 🔑 | UQ_REVIEW_ONCE (BUYER_ID, PRODUCT_ID, ORDER_ID) | |
| ⟳ | FK_REVIEW_BUYER (BUYER_ID) | |
| ⟳ | FK_REVIEW_PRODUCT (PRODUCT_ID) | |
| ⟳ | UQ_REVIEW_REVIEWID (REVIEW_ID) | |

**REVSHOP1.ORDERS:4**
| | | |
|---|---|---|
| P | * ORDER_ID | NUMBER |
| F | BUYER_ID | NUMBER |
| | ORDER_DATE | TIMESTAMP |
| | TOTAL_AMOUNT | NUMBER (10,2) |
| | STATUS | VARCHAR2 (20 BYTE) |
| 🔑 | PK_ORDERS_ORDERID (ORDER_ID) | |
| ⟳ | FK_ORDERS_BUYERID (BUYER_ID) | |

**REVSHOP1.USERS:7**
| | | |
|---|---|---|
| P | * USER_ID | NUMBER |
| U | * EMAIL | VARCHAR2 (100 BYTE) |
| | PASSWORD | VARCHAR2 (255 BYTE) |
| | ROLE | VARCHAR2 (10 BYTE) |
| | CREATED_AT | TIMESTAMP |
| F | SECURITY_QUESTION_ID | NUMBER |
| | SECURITY_ANSWER | VARCHAR2 (200 BYTE) |
| 🔑 | USERS_EMAIL_UN (EMAIL) | |
| 🔑 | PK_USERS_USERID (USER_ID) | |

**REVSHOP1.PRODUCT:5**
| | | |
|---|---|---|
| P | * PRODUCT_ID | NUMBER |
| F | * SELLER_ID | NUMBER |
| | PRODUCT_NAME | VARCHAR2 (150 BYTE) |
| | DESCRIPTION | VARCHAR2 (500 BYTE) |
| * | MANUFACTURER | VARCHAR2 (150 BYTE) |
| | MRP | NUMBER |
| | SELLING_PRICE | NUMBER (10,2) |
| | STOCK | NUMBER |
| | STOCK_THRESHOLD | NUMBER |
| F | CATEGORY_ID | NUMBER |
| | CREATED_AT | TIMESTAMP |
| * | IS_ACTIVE | NUMBER (1) |
| 🔑 | PK_PRODUCT_PRODUCT_ID (PRODUCT_ID) | |
| ⟳ | FK_PRODUCT_CATEGORYID (CATEGORY_ID) ▼ | |

**REVSHOP1.CART_ITEMS**
| | | |
|---|---|---|
| P | * CART_ITEM_ID | NUMBER |
| UF | * CART_ID | NUMBER |
| UF | * PRODUCT_ID | NUMBER |
| | QUANTITY | NUMBER |
| F | SELLER_ID | NUMBER |
| 🔑 | PK_CART_ITEMS_CARTITEMID (CART_ITEM_ID) | |
| 🔑 | UK_CART_ITEMS_UNIQUE (CART_ID, PRODUCT_ID) | |
| ⟳ | FK_CART_ITEMS_CARTID (CART_ID) | |
| ⟳ | FK_CART_ITEMS_PRODUCTID (PRODUCT_ID) | |
| ⟳ | FK_CART_ITEMS_SELLERID (SELLER_ID) | |
| ⟳ | PK_CART_ITEMS_CARTITEMID (CART_ITEM_ID) | |
| ⟳ | UK_CART_ITEMS_UNIQUE (CART_ID, PRODUCT_ID) | |

**REVSHOP1.CART:1**
| | | |
|---|---|---|
| P | * CART_ID | NUMBER |
| UF | BUYER_ID | NUMBER |
| | CREATED_AT | TIMESTAMP |
| 🔑 | CART_BUYER_ID_UN (BUYER_ID) | |
| 🔑 | PK_CART_CARTID (CART_ID) | |
| ⟳ | FK_CART_BUYERID (BUYER_ID) | |

**REVSHOP1.PRODUCT:2**
| | | |
|---|---|---|
| P | * PRODUCT_ID | NUMBER |
| F | * SELLER_ID | NUMBER |
| | PRODUCT_NAME | VARCHAR2 (150 BYTE) |
| | DESCRIPTION | VARCHAR2 (500 BYTE) |
| * | MANUFACTURER | VARCHAR2 (150 BYTE) |
| | MRP | NUMBER |
| | SELLING_PRICE | NUMBER (10,2) |
| | STOCK | NUMBER |
| | STOCK_THRESHOLD | NUMBER |
| F | CATEGORY_ID | NUMBER |
| | CREATED_AT | TIMESTAMP |
| * | IS_ACTIVE | NUMBER (1) |
| 🔑 | PK_PRODUCT_PRODUCT_ID (PRODUCT_ID) | |
| ⟳ | FK_PRODUCT_CATEGORYID (CATEGORY_ID) ▼ | |

**REVSHOP1.SELLER_DETAILS:1**
| | | |
|---|---|---|
| PF | * SELLER_ID | NUMBER |
| | BUSINESS_NAME | VARCHAR2 (150 BYTE) |
| | GST_NUMBER | VARCHAR2 (20 BYTE) |
| | ADDRESS | VARCHAR2 (255 BYTE) |
| | PHONE | VARCHAR2 (15 BYTE) |
| 🔑 | PK_SELLER_DETAILS_SELLERID (SELLER_ID) | |
| ⟳ | FK_SELLER_USER (SELLER_ID) | |
| ⟳ | PK_SELLER_DETAILS_SELLERID (SELLER_ID) | |

**REVSHOP1.ORDER_ITEMS**
| | | |
|---|---|---|
| P | * ORDER_ITEM_ID | NUMBER |
| F | ORDER_ID | NUMBER |
| F | PRODUCT_ID | NUMBER |
| F | SELLER_ID | NUMBER |
| | QUANTITY | NUMBER |
| | PRICE | NUMBER (10,2) |
| 🔑 | PK_ORDER_ITEMS_ORDERITEMID (ORDER_ITEM_ID) | |
| ⟳ | FK_ORDER_ITEMS_ORDER (ORDER_ID) | |
| ⟳ | FK_ORDER_ITEMS_PRODUCT (PRODUCT_ID) | |
| ⟳ | FK_ORDER_ITEMS_SELLER (SELLER_ID) | |
| ⟳ | PK_ORDER_ITEMS_ORDERITEMID (ORDER_ITEM_ID) | |

**REVSHOP1.ORDERS:1**
| | | |
|---|---|---|
| P | * ORDER_ID | NUMBER |
| F | BUYER_ID | NUMBER |
| | ORDER_DATE | TIMESTAMP |
| | TOTAL_AMOUNT | NUMBER (10,2) |
| | STATUS | VARCHAR2 (20 BYTE) |
| 🔑 | PK_ORDERS_ORDERID (ORDER_ID) | |
| ⟳ | FK_ORDERS_BUYERID (BUYER_ID) | |
| ⟳ | PK_ORDERS_ORDERID (ORDER_ID) | |

**REVSHOP1.PRODUCT:1**
| | | |
|---|---|---|
| P | * PRODUCT_ID | NUMBER |
| F | * SELLER_ID | NUMBER |
| | PRODUCT_NAME | VARCHAR2 (150 BYTE) |
| | DESCRIPTION | VARCHAR2 (500 BYTE) |
| * | MANUFACTURER | VARCHAR2 (150 BYTE) |
| | MRP | NUMBER |
| | SELLING_PRICE | NUMBER (10,2) |
| | STOCK | NUMBER |
| | STOCK_THRESHOLD | NUMBER |
| F | CATEGORY_ID | NUMBER |
| | CREATED_AT | TIMESTAMP |
| * | IS_ACTIVE | NUMBER (1) |
| 🔑 | PK_PRODUCT_PRODUCT_ID (PRODUCT_ID) | |
| ⟳ | FK_PRODUCT_CATEGORYID (CATEGORY_ID) ▼ | |

**REVSHOP1.USERS:2**
| | | |
|---|---|---|
| P | * USER_ID | NUMBER |
| U | * EMAIL | VARCHAR2 (100 BYTE) |
| | PASSWORD | VARCHAR2 (255 BYTE) |
| | ROLE | VARCHAR2 (10 BYTE) |
| | CREATED_AT | TIMESTAMP |
| F | SECURITY_QUESTION_ID | NUMBER |
| | SECURITY_ANSWER | VARCHAR2 (200 BYTE) |
| 🔑 | USERS_EMAIL_UN (EMAIL) | |
| 🔑 | PK_USERS_USERID (USER_ID) | |
| ⟳ | FK_USERS_SEC_QN (SECURITY_QUESTION_ID) | |
| ⟳ | PK_USERS_USERID (USER_ID) | |

**REVSHOP1.PRODUCT**
| | | |
|---|---|---|
| P | * PRODUCT_ID | NUMBER |
| F | * SELLER_ID | NUMBER |
| | PRODUCT_NAME | VARCHAR2 (150 BYTE) |
| | DESCRIPTION | VARCHAR2 (500 BYTE) |
| * | MANUFACTURER | VARCHAR2 (150 BYTE) |
| | MRP | NUMBER |
| | SELLING_PRICE | NUMBER (10,2) |
| | STOCK | NUMBER |
| | STOCK_THRESHOLD | NUMBER |
| F | CATEGORY_ID | NUMBER |
| | CREATED_AT | TIMESTAMP |
| * | IS_ACTIVE | NUMBER (1) |
| 🔑 | PK_PRODUCT (PRODUCT_ID) | |
| ⟳ | FK_PRODUCT_CATEGORYID (CATEGORY_ID) ▼ | |

**REVSHOP1.CATEGORIES**
| | | |
|---|---|---|
| P | * CATEGORY_ID | NUMBER |
| | CATEGORY_NAME | VARCHAR2 (100 BYTE) |
| | DESCRIPTION | VARCHAR2 (255 BYTE) |
| 🔑 | CATEGORIES_PK (CATEGORY_ID) | |

**REVSHOP1.USERS:9**
| | | |
|---|---|---|
| P | * USER_ID | NUMBER |
| U | * EMAIL | VARCHAR2 (100 BYTE) |
| | PASSWORD | VARCHAR2 (255 BYTE) |
| | ROLE | VARCHAR2 (10 BYTE) |
| | CREATED_AT | TIMESTAMP |
| F | SECURITY_QUESTION_ID | NUMBER |
| | SECURITY_ANSWER | VARCHAR2 (200 BYTE) |
| 🔑 | USERS_EMAIL_UN (EMAIL) | |
| 🔑 | PK_USERS_USERID (USER_ID) | |
| ⟳ | FK_USERS_SEC_QN (SECURITY_QUESTION_ID) | |
| ⟳ | PK_USERS_USERID (USER_ID) | |

**REVSHOP1.FAVOURITES**
| | | |
|---|---|---|
| P | * FAVOURITE_ID | NUMBER |
| UF | * BUYER_ID | NUMBER |
| UF | * PRODUCT_ID | NUMBER |
| | ADDED_AT | TIMESTAMP |
| 🔑 | PK_FAVOURITES_FAVOURITEID (FAVOURITE_ID) | |
| 🔑 | UK_FAVOURITES_UNIQUE (BUYER_ID, PRODUCT_ID) | |
| ⟳ | FK_FAVOURITES_BUYERID (BUYER_ID) | |
| ⟳ | FK_FAVOURITES_PRODUCTID (PRODUCT_ID) | |
| ⟳ | PK_FAVOURITES_FAVOURITEID (FAVOURITE_ID) | |
| ⟳ | UK_FAVOURITES_UNIQUE (BUYER_ID, PRODUCT_ID) | |

**REVSHOP1.USERS:8**
| | | |
|---|---|---|
| P | * USER_ID | NUMBER |
| U | * EMAIL | VARCHAR2 (100 BYTE) |
| | PASSWORD | VARCHAR2 (255 BYTE) |
| | ROLE | VARCHAR2 (10 BYTE) |
| | CREATED_AT | TIMESTAMP |
| F | SECURITY_QUESTION_ID | NUMBER |
| | SECURITY_ANSWER | VARCHAR2 (200 BYTE) |
| 🔑 | USERS_EMAIL_UN (EMAIL) | |
| 🔑 | PK_USERS_USERID (USER_ID) | |
| ⟳ | FK_USERS_SEC_QN (SECURITY_QUESTION_ID) | |
| ⟳ | PK_USERS_USERID (USER_ID) | |

**REVSHOP1.PRODUCT:4**
| | | |
|---|---|---|
| P | * PRODUCT_ID | NUMBER |
| F | * SELLER_ID | NUMBER |
| | PRODUCT_NAME | VARCHAR2 (150 BYTE) |
| | DESCRIPTION | VARCHAR2 (500 BYTE) |
| * | MANUFACTURER | VARCHAR2 (150 BYTE) |
| | MRP | NUMBER |
| | SELLING_PRICE | NUMBER (10,2) |
| | STOCK | NUMBER |
| | STOCK_THRESHOLD | NUMBER |
| F | CATEGORY_ID | NUMBER |
| | CREATED_AT | TIMESTAMP |
| * | IS_ACTIVE | NUMBER (1) |
| 🔑 | PK_PRODUCT (PRODUCT_ID) | |
| ⟳ | FK_PRODUCT_CATEGORYID (CATEGORY_ID) ▼ | |

**REVSHOP1.ORDER_ADDRESS**
| | | |
|---|---|---|
| P | * ADDRESS_ID | NUMBER |
| F | * ORDER_ID | NUMBER |
| | ADDRESS_TYPE | VARCHAR2 (10 BYTE) |
| | FULL_NAME | VARCHAR2 (100 BYTE) |
| | PHONE | VARCHAR2 (15 BYTE) |
| | ADDRESS_LINE1 | VARCHAR2 (200 BYTE) |
| | ADDRESS_LINE2 | VARCHAR2 (200 BYTE) |
| | CITY | VARCHAR2 (100 BYTE) |
| | STATE | VARCHAR2 (100 BYTE) |
| | PINCODE | VARCHAR2 (10 BYTE) |
| 🔑 | PK_ORDER_ADDRESS (ADDRESS_ID) | |
| ⟳ | FK_ORDER_ADDRESS_ORDER (ORDER_ID) | |
| ⟳ | PK_ORDER_ADDRESS (ADDRESS_ID) | |

**REVSHOP1.ORDERS**
| | | |
|---|---|---|
| P | * ORDER_ID | NUMBER |
| F | BUYER_ID | NUMBER |
| | ORDER_DATE | TIMESTAMP |
| | TOTAL_AMOUNT | NUMBER (10,2) |
| | STATUS | VARCHAR2 (20 BYTE) |
| 🔑 | PK_ORDERS_ORDERID (ORDER_ID) | |
| ⟳ | FK_ORDERS_BUYERID (BUYER_ID) | |
| ⟳ | PK_ORDERS_ORDERID (ORDER_ID) | |

**REVSHOP1.ORDERS:3**
| | | |
|---|---|---|
| P | * ORDER_ID | NUMBER |
| F | BUYER_ID | NUMBER |
| | ORDER_DATE | TIMESTAMP |
| | TOTAL_AMOUNT | NUMBER (10,2) |
| | STATUS | VARCHAR2 (20 BYTE) |
| 🔑 | PK_ORDERS_ORDERID (ORDER_ID) | |
| ⟳ | FK_ORDERS_BUYERID (BUYER_ID) | |
| ⟳ | PK_ORDERS_ORDERID (ORDER_ID) | |

**REVSHOP1.USERS:1**
| | | |
|---|---|---|
| P | * USER_ID | NUMBER |
| U | * EMAIL | VARCHAR2 (100 BYTE) |
| | PASSWORD | VARCHAR2 (255 BYTE) |
| | ROLE | VARCHAR2 (10 BYTE) |
| | CREATED_AT | TIMESTAMP |
| F | SECURITY_QUESTION_ID | NUMBER |
| | SECURITY_ANSWER | VARCHAR2 (200 BYTE) |
| 🔑 | USERS_EMAIL_UN (EMAIL) | |
| 🔑 | PK_USERS_USERID (USER_ID) | |
| ⟳ | FK_USERS_SEC_QN (SECURITY_QUESTION_ID) | |
| ⟳ | PK_USERS_USERID (USER_ID) | |

**REVSHOP1.BUYER_DETAILS**
| | | |
|---|---|---|
| PF | * BUYER_ID | NUMBER |
| | FULL_NAME | VARCHAR2 (100 BYTE) |
| | GENDER | VARCHAR2 (10 BYTE) |
| | DATE_OF_BIRTH | DATE |
| | PHONE | VARCHAR2 (15 BYTE) |
| 🔑 | PK_BUYER_DETAILS_BUYERID (BUYER_ID) | |
| ⟳ | FK_BUYER_DETAILS_USER (BUYER_ID) | |
| ⟳ | PK_BUYER_DETAILS_BUYERID (BUYER_ID) | |

**REVSHOP1.SELLER_DETAILS**
| | | |
|---|---|---|
| PF | * SELLER_ID | NUMBER |
| | BUSINESS_NAME | VARCHAR2 (150 BYTE) |
| | GST_NUMBER | VARCHAR2 (20 BYTE) |
| | ADDRESS | VARCHAR2 (255 BYTE) |
| | PHONE | VARCHAR2 (15 BYTE) |
| 🔑 | PK_SELLER_DETAILS_SELLERID (SELLER_ID) | |
| ⟳ | FK_SELLER_USER (SELLER_ID) | |
| ⟳ | PK_SELLER_DETAILS_SELLERID (SELLER_ID) | |

**REVSHOP1.USERS:4**
| | | |
|---|---|---|
| P | * USER_ID | NUMBER |
| U | * EMAIL | VARCHAR2 (100 BYTE) |
| | PASSWORD | VARCHAR2 (255 BYTE) |
| | ROLE | VARCHAR2 (10 BYTE) |
| | CREATED_AT | TIMESTAMP |
| F | SECURITY_QUESTION_ID | NUMBER |
| | SECURITY_ANSWER | VARCHAR2 (200 BYTE) |
| 🔑 | USERS_EMAIL_UN (EMAIL) | |
| 🔑 | PK_USERS_USERID (USER_ID) | |
| ⟳ | FK_USERS_SEC_QN (SECURITY_QUESTION_ID) | |
| ⟳ | PK_USERS_USERID (USER_ID) | |

**REVSHOP1.USERS:6**
| | | |
|---|---|---|
| P | * USER_ID | NUMBER |
| U | * EMAIL | VARCHAR2 (100 BYTE) |
| | PASSWORD | VARCHAR2 (255 BYTE) |
| | ROLE | VARCHAR2 (10 BYTE) |
| | CREATED_AT | TIMESTAMP |
| F | SECURITY_QUESTION_ID | NUMBER |
| | SECURITY_ANSWER | VARCHAR2 (200 BYTE) |
| 🔑 | USERS_EMAIL_UN (EMAIL) | |
| 🔑 | PK_USERS_USERID (USER_ID) | |
| ⟳ | FK_USERS_SEC_QN (SECURITY_QUESTION_ID) | |
| ⟳ | PK_USERS_USERID (USER_ID) | |

**REVSHOP1.CART**
| | | |
|---|---|---|
| P | * CART_ID | NUMBER |
| UF | BUYER_ID | NUMBER |
| | CREATED_AT | TIMESTAMP |
| 🔑 | CART_BUYER_ID_UN (BUYER_ID) | |
| 🔑 | PK_CART_CARTID (CART_ID) | |
| ⟳ | FK_CART_BUYERID (BUYER_ID) | |
| ⟳ | PK_CART_CARTID (CART_ID) | |

**REVSHOP1.NOTIFICATIONS_SELLER**
| | | |
|---|---|---|
| P | * NOTIFICATION_ID | NUMBER |
| F | * SELLER_ID | NUMBER |
| | NOTIFICATION_MESSAGE | VARCHAR2 (500 BYTE) |
| | IS_READ | CHAR (1 BYTE) |
| | CREATED_AT | TIMESTAMP |
| 🔑 | NOTIFICATIONS_SELLER_PK (NOTIFICATION_ID) | |
| ⟳ | FK_NOTIF_SELLER_USERS (SELLER_ID) | |

**REVSHOP1.USERS:5**
| | | |
|---|---|---|
| P | * USER_ID | NUMBER |
| U | * EMAIL | VARCHAR2 (100 BYTE) |
| | PASSWORD | VARCHAR2 (255 BYTE) |
| | ROLE | VARCHAR2 (10 BYTE) |
| | CREATED_AT | TIMESTAMP |
| F | SECURITY_QUESTION_ID | NUMBER |
| | SECURITY_ANSWER | VARCHAR2 (200 BYTE) |
| 🔑 | USERS_EMAIL_UN (EMAIL) | |
| 🔑 | PK_USERS_USERID (USER_ID) | |
| ⟳ | FK_USERS_SEC_QN (SECURITY_QUESTION_ID) | |
| ⟳ | PK_USERS_USERID (USER_ID) | |

**REVSHOP1.USERS:3**
| | | |
|---|---|---|
| P | * USER_ID | NUMBER |
| U | * EMAIL | VARCHAR2 (100 BYTE) |
| | PASSWORD | VARCHAR2 (255 BYTE) |
| | ROLE | VARCHAR2 (10 BYTE) |
| | CREATED_AT | TIMESTAMP |
| F | SECURITY_QUESTION_ID | NUMBER |
| | SECURITY_ANSWER | VARCHAR2 (200 BYTE) |
| 🔑 | USERS_EMAIL_UN (EMAIL) | |
| 🔑 | PK_USERS_USERID (USER_ID) | |
| ⟳ | FK_USERS_SEC_QN (SECURITY_QUESTION_ID) | |
| ⟳ | PK_USERS_USERID (USER_ID) | |

**REVSHOP1.PAYMENT**
| | | |
|---|---|---|
| P | * PAYMENT_ID | NUMBER |
| F | * ORDER_ID | NUMBER |
| | PAYMENT_METHOD | VARCHAR2 (20 BYTE) |
| | PAYMENT_STATUS | VARCHAR2 (20 BYTE) |
| | AMOUNT | NUMBER (10,2) |
| | PAID_AT | TIMESTAMP |
| 🔑 | PK_PAYMENT_PAYMENTID (PAYMENT_ID) | |
| ⟳ | FK_PAYMENT_ORDER (ORDER_ID) | |
| ⟳ | PK_PAYMENT_PAYMENTID (PAYMENT_ID) | |

**REVSHOP1.USERS**
| | | |
|---|---|---|
| P | * USER_ID | NUMBER |
| U | * EMAIL | VARCHAR2 (100 BYTE) |
| | PASSWORD | VARCHAR2 (255 BYTE) |
| | ROLE | VARCHAR2 (10 BYTE) |
| | CREATED_AT | TIMESTAMP |
| F | SECURITY_QUESTION_ID | NUMBER |
| | SECURITY_ANSWER | VARCHAR2 (200 BYTE) |
| 🔑 | USERS_EMAIL_UN (EMAIL) | |
| 🔑 | PK_USERS_USERID (USER_ID) | |
| ⟳ | FK_USERS_SEC_QN (SECURITY_QUESTION_ID) | |
| ⟳ | PK_USERS_USERID (USER_ID) | |

**REVSHOP1.ORDERS:2**
| | | |
|---|---|---|
| P | * ORDER_ID | NUMBER |
| F | BUYER_ID | NUMBER |
| | ORDER_DATE | TIMESTAMP |
| | TOTAL_AMOUNT | NUMBER (10,2) |
| | STATUS | VARCHAR2 (20 BYTE) |
| 🔑 | PK_ORDERS_ORDERID (ORDER_ID) | |
| ⟳ | FK_ORDERS_BUYERID (BUYER_ID) | |
| ⟳ | PK_ORDERS_ORDERID (ORDER_ID) | |

**REVSHOP1.SECURITY_QUESTIONS**
| | | |
|---|---|---|
| P | * QUESTION_ID | NUMBER |
| | QUESTION_TEXT | VARCHAR2 (255 BYTE) |
| 🔑 | SECURITY_QUESTIONS_PK (QUESTION_ID) | |