

BitBusters



¡BitBusters, bit a bit,
conquistamos el mundo de las
bases de datos un 1 o 0 a la vez!

UNIVERSIDAD AUTÓNOMA METROPOLITANA

UNIDAD AZCAPOTZALCO

Bases de datos

Segunda Propuesta de Entidades

PROFESOR:

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GRUPO:

CSI81

Segunda propuesta de entidades Exmicror

Entidades de la base de datos

Recetas de producto

1. Tabla: PackagingDetails
 - a. id_packaging (Primary Key)
 - b. packaging_type
 - c. packaging_material
 - d. packaging_date
2. Tabla: BarcodeLabels
 - a. id_label (Primary Key)
 - b. label_information
 - c. barcode

Regulaciones sanitarias

1. Tabla: ComplianceRegulations
 - a. id_compliance (Primary Key)
 - b. mexico_compliance
 - c. united_states_compliance

Distribución

1. Tabla: DistributionClients
 - a. id_distribution_client (Primary Key)
 - b. client_name
 - c. client_type
 - d. client_contact
 - e. client_phone
 - f. client_email
 - g. contractual_details

Ventas

1. Tabla: Orders
 - a. id_order (Primary Key)
 - b. id_offer (Foreign Key)
 - c. id_distribution_client (Foreign Key)
 - d. requested_quantity
 - e. order_date
 - f. expected_delivery_date
 - g. order_status
2. Tabla: Invoices
 - a. id_invoice (Primary Key)
 - b. id_offer (Foreign Key)
 - c. id_order (Foreign Key)
 - d. id_distribution_client (Foreign Key)
 - e. total_amount
 - f. issuance_date
 - g. invoice_type

Inventario de producto

1. Tabla: ProductInventory
 - a. id_inventory (Primary Key)
 - b. id_offer (Foreign Key)
 - c. id_order (Foreign Key)
 - d. id_distribution_client (Foreign Key)
 - e. id_compliance (Foreign Key)
 - f. id_label (Foreign Key)
 - g. id_packaging (Foreign Key)
 - h. available_quantity
 - i. manufacture_date
 - j. expiration_date

Clientes

1. Tabla: CustomerProfile
 - a. id_costumer (Primary Key)
 - b. id_distribution_client (Foreign Key)
 - c. customer_name
 - d. demographic_information
 - e. customer_contact
 - f. purchase_history
 - g. preferences

Promociones y descuentos

1. Tabla: SpecialOffers
 - a. id_offer (Primary Key)
 - b. offer_description
 - c. start_date
 - d. end_date
 - e. included_products

Devoluciones

1. Tabla: Returns
 - a. id_return (Primary Key)
 - b. id_offer (Foreign Key)
 - c. id_order (Foreign Key)
 - d. id_distribution_client (Foreign Key)
 - e. returned_quantity
 - f. return_reason
 - g. corrective_actions