

Turing tshirtshop [Db\Entity]

etreedb [Db\Entity/Db\Entity]

Fixture Fixture Values

Problem / Unused

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Cart [Db\Entity]

shopping_cart
♦ item_id : integer
♦ product_id : integer
♦ added_on : datetime
♦ attributes : text
♦ buy_now : boolean
♦ cart_id : string(32)
♦ quantity : integer

Product ShoppingCarts

P:product [Db\Entity]

attribute_value
♦ attribute_value_id : integer
♦ attribute_id : integer
♦ value : string(100)

Attribute AttributeValues

attribute
♦ attribute_id : integer
♦ name : string(100)

product_attribute
♦ attribute_value_id : integer
♦ product_id : integer
♦ attribute_value <-> product

Product to AttributeValue

product_category
♦ category_id : integer
♦ product_id : integer
♦ category <-> product

Product Category

category
♦ category_id : integer
♦ department_id : integer
♦ name : string(100)
♦ description : text

Department Category

department
♦ department_id : integer
♦ description : text
♦ name : string(100)

review
♦ review_id : integer
♦ customer_id : integer
♦ product_id : integer
♦ created_on : datetime
♦ rating : smallint
♦ review : text

Product Reviews

Product ShoppingCarts

Customer Review

product
♦ product_id : integer
♦ description : text
♦ discounted_price : decimal(10)
♦ display : smallint
♦ image : string(150)
♦ image_2 : string(150)
♦ name : string(100)
♦ price : decimal(10)
♦ thumbnail : string(150)

Product OrderDetail

Order [Db\Entity]

shipping_region
♦ shipping_region_id : integer
♦ shipping_region : string(100)

shipping
♦ shipping_id : integer
♦ shipping_region_id : integer
♦ shipping_cost : decimal(10)
♦ shipping_type : string(100)

ShippingRegion Customers

ShippingRegion Shippings

Customer Order

Customer [Db\Entity]

Customer Review

customer
♦ customer_id : integer
♦ shipping_region_id : integer
♦ address_1 : string(100)
♦ address_2 : string(100)
♦ city : string(100)
♦ country : string(100)
♦ credit_card : text
♦ day_phone : string(100)
♦ email : string(100)
♦ eve_phone : string(100)
♦ mob_phone : string(100)
♦ name : string(50)
♦ password : string(50)
♦ postal_code : string(100)
♦ region : string(100)

orders
♦ order_id : integer
♦ customer_id : integer
♦ shipping_id : integer
♦ tax_id : integer
♦ auth_code : string(50)
♦ comments : string(255)
♦ created_on : datetime
♦ reference : string(50)
♦ shipped_on : datetime
♦ status : integer
♦ total_amount : decimal(10)

Orders Audits

audit
♦ audit_id : integer
♦ code : integer
♦ created_on : datetime
♦ message : text
♦ order_id : integer

order_detail
♦ item_id : integer
♦ order_id : integer
♦ product_id : integer
♦ attributes : text
♦ product_name : string(100)
♦ quantity : integer
♦ unit_cost : decimal(10)

tax
♦ tax_id : integer
♦ tax_percentage : decimal(10)
♦ tax_type : string(100)

OrderStatus
The order_status fixture is missing. A field in orders references this missing table through 'status (int)'

AuditCode
The audit_code fixture is missing and referenced by audit 'code (int)'

Stored Procedures

catalog_add_attribute(IN inName VARCHAR(100))

catalog_add_attribute_value(
 IN inAttributeId INT, IN inValue VARCHAR(100))

catalog_add_category(IN inDepartmentId INT,
 IN inName VARCHAR(100), IN inDescription VARCHAR(1000))

catalog_add_department(
 IN inName VARCHAR(100), IN inDescription VARCHAR(1000))

catalog_add_product_to_category(IN inCategoryId INT,
 IN inName VARCHAR(100), IN inDescription VARCHAR(1000),
 IN inPrice DECIMAL(10, 2))

catalog_assign_attribute_value_to_product(
 IN inProductId INT, IN inAttributeValueId INT)

catalog_assign_product_to_category(
 IN inProductId INT, IN inCategoryId INT)

catalog_count_products_in_category(IN inCategoryId INT)

catalog_count_products_on_catalog()

catalog_count_products_on_department(IN inDepartmentId INT)

catalog_count_search_result(
 IN inSearchString TEXT, IN inAllWords VARCHAR(3))

catalog_create_product_review(IN inCustomerId INT,
 IN inProductId INT, IN inReview TEXT, IN inRating SMALLINT)

catalog_delete_attribute(IN inAttributeId INT)

catalog_delete_attribute_value(IN inAttributeValueId INT)

catalog_delete_category(IN inCategoryId INT)

catalog_delete_department(IN inDepartmentId INT)

catalog_delete_product(IN inProductId INT)

catalog_get_attribute_details(IN inAttributeId INT)

catalog_get_attribute_values(IN inAttributeId INT)

catalog_get_attributes()

catalog_get_attributes_not_assigned_to_product(
 IN inProductId INT)

catalog_get_categories()

catalog_get_categories_for_product(IN inProductId INT)

catalog_get_categories_list(IN inDepartmentId INT)

catalog_get_category_details(IN inCategoryId INT)

catalog_get_category_name(IN inCategoryId INT)

catalog_get_category_products(IN inCategoryId INT)

catalog_get_department_categories(IN inDepartmentId INT)

catalog_get_department_details(IN inDepartmentId INT)

catalog_get_department_name(IN inDepartmentId INT)

catalog_get_departments()

catalog_get_departments_list()

catalog_get_product_attributes(IN inProductId INT)

catalog_get_product_details(IN inProductId INT)

catalog_get_product_info(IN inProductId INT)

catalog_get_product_locations(IN inProductId INT)

catalog_get_product_name(IN inProductId INT)

catalog_get_product_reviews(IN inProductId INT)

catalog_get_products_in_category(
 IN inCategoryId INT, IN inShortProductDescriptionLength INT,
 IN inProductsPerPage INT, IN inStartItem INT)

catalog_get_products_on_catalog(
 IN inShortProductDescriptionLength INT,
 IN inProductsPerPage INT, IN inStartItem INT)

Stored Procedures (cont 1)

catalog_get_products_on_department(
 IN inDepartmentId INT, IN inShortProductDescriptionLength INT,
 IN inProductsPerPage INT, IN inStartItem INT)

catalog_get_recommendations(
 IN inProductId INT, IN inShortProductDescriptionLength INT)

catalog_move_product_to_category(IN inProductId INT,
 IN inSourceCategoryId INT, IN inTargetCategoryId INT)

catalog_remove_product_attribute_value(
 IN inProductId INT, IN inAttributeValueId INT)

catalog_remove_product_from_category(
 IN inProductId INT, IN inCategoryId INT)

catalog_search(
 IN inSearchString TEXT, IN inAllWords VARCHAR(3),
 IN inShortProductDescriptionLength INT,
 IN inProductsPerPage INT, IN inStartItem INT)

catalog_set_image(
 IN inProductId INT, IN inImage VARCHAR(150))

catalog_set_image_2(
 IN inProductId INT, IN inImage VARCHAR(150))

catalog_set_product_display_option(
 IN inProductId INT, IN inDisplay SMALLINT)

catalog_set_thumbnail(
 IN inProductId INT, IN inThumbnail VARCHAR(150))

catalog_update_attribute(
 IN inAttributeId INT, IN inName VARCHAR(100))

catalog_update_attribute_value(
 IN inAttributeValueId INT, IN inValue VARCHAR(100))

catalog_update_category(IN inCategoryId INT,
 IN inName VARCHAR(100), IN inDescription VARCHAR(1000))

catalog_update_department(IN inDepartmentId INT,
 IN inName VARCHAR(100), IN inDescription VARCHAR(1000))

catalog_update_product(IN inProductId INT,
 IN inName VARCHAR(100), IN inDescription VARCHAR(1000),
 IN inPrice DECIMAL(10, 2), IN inDiscountedPrice DECIMAL(10, 2))

customer_add(IN inName VARCHAR(50),
 IN inEmail VARCHAR(100), IN inPassword VARCHAR(50))

customer_get_customer(IN inCustomerId INT)

customer_get_customers_list()

customer_get_login_info(IN inEmail VARCHAR(100))

customer_get_shipping_regions()

customer_update_account(IN inCustomerId INT,
 IN inName VARCHAR(50), IN inEmail VARCHAR(100),
 IN inPassword VARCHAR(50), IN inDayPhone VARCHAR(100),
 IN inEvePhone VARCHAR(100), IN inMobPhone VARCHAR(100))

customer_update_address(IN inCustomerId INT,
 IN inAddress1 VARCHAR(100), IN inAddress2 VARCHAR(100),
 IN inCity VARCHAR(100), IN inRegion VARCHAR(100),
 IN inPostalCode VARCHAR(100), IN inCountry VARCHAR(100),
 IN inShippingRegionId INT)

customer_update_credit_card(
 IN inCustomerId INT, IN inCreditCard TEXT)

orders_create_audit(IN inOrderId INT,
 IN inMessage TEXT, IN inCode INT)

orders_get_audit_trail(IN inOrderId INT)

orders_get_by_customer_id(IN inCustomerId INT)

orders_get_most_recent_orders(IN inHowMany INT)

orders_get_order_details(IN inOrderId INT)

orders_get_order_info(IN inOrderId INT)

orders_get_order_short_details(IN inOrderId INT)

orders_get_orders_between_dates(
 IN inStartDate DATETIME, IN inEndDate DATETIME)

orders_get_orders_by_status(IN inStatus INT)

Stored Procedures (cont 2)

orders_get_shipping_info(IN inShippingRegionId INT)

orders_set_auth_code(IN inOrderId INT,
 IN inAuthCode VARCHAR(50), IN inReference VARCHAR(50))

orders_set_date_shipped(IN inOrderId INT)

orders_update_order(IN inOrderId INT, IN inStatus INT,
 IN inComments VARCHAR(255), IN inAuthCode VARCHAR(50),
 IN inReference VARCHAR(50))

orders_update_status(IN inOrderId INT, IN inStatus INT)

shopping_cart_add_product(IN inCartId CHAR(32),
 IN inProductId INT, IN inAttributes VARCHAR(1000))

shopping_cart_count_old_carts(IN inDays INT)

shopping_cart_create_order(IN inCartId CHAR(32),
 IN inCustomerId INT, IN inShippingId INT, IN inTaxId INT)

shopping_cart_delete_old_carts(IN inDays INT)

shopping_cart_empty(IN inCartId CHAR(32))

shopping_cart_get_products(IN inCartId CHAR(32))

shopping_cart_get_recommendations(
 IN inCartId CHAR(32), IN inShortProductDescriptionLength INT)

shopping_cart_get_saved_products(IN inCartId CHAR(32))

shopping_cart_get_total_amount(IN inCartId CHAR(32))

shopping_cart_move_product_to_cart(IN inItemId INT)

shopping_cart_remove_product(IN inItemId INT)

shopping_cart_save_product_for_later(IN inItemId INT)

shopping_cart_update(IN inItemId INT, IN inQuantity INT)