Beevengers website database Class diagram

by: Hillari Denny
10/16/2019

Blog

+ blog_id: int

+ blog_title: varchar

+ blog_author: varchar

+ blog_body: varchar

+ blog_category: varchar

+ blog_created_date: date

+ blog_modified_date: date

+ editBlog()

+ addBlog()

+ deleteBlog()

Blog Category

+ category_id: int

+ category_title: varchar

+ category_slug: varchar

+ category_description: varchar

+ addCategory()

+ editCategory()

+ deleteCategory()

+ searchCategory()

Product

+ product_id: int

+ product_name: varchar

+ product_category: varchar

+ product_price: float

+ product_quantity: int

+ product_description: varchar

+ product_slug: varchar

+ addProduct()

+ deleteProduct()

+ editProduct()

+ orderProduct()

Product Category

+ category_id: int

+ category_name: varchar

+ addCategory()

+ editCategory()

+ deleteCategory()

User

+ user_id: int

+ user_name: varchar

+ user_email: varchar

+ user_role: type

- user_pw: ?store securely

+ field: type

+ addUser()

+ editUser()

+ deleteUser()

+ searchUser()

User Role

+ role_id: int

+ role_type: varchar

+ role_title: varchar

+ addRole()

+ editRole()

+ deleteRole()

+ assignRole()

Orders

+ field: type

+ field: type

+ field: type

+ field: type

+ method(type): type

Product Options

+ field: type

+ field: type

+ method(type): type

+ method(type): type