**Bài 10 – Phân tích, thiết kế cơ sở dl Web bán hàng**

**Product Category**

Id

Alias

Name

ParentId

Seo

CreatedDate,

SortingOrder

Status

**Product**

Id

Name

Alias

Seo

CategoryId

CreatedDate,

Status,

Image,

Price

PromotionPrice,

Quantity,

Description

Content,

HotFlg,

NewFlg

Status

**Bill**

CustomerId,

CustomerName,

CustomerAddress,

CustomerPhone,

CustomerEmail,

BillDate,

Status

**BillDetail**

BillId,

ProductId,

Quantity,

Price

User

UserRole

Role

**Blog**

Id

Name

Seo,

Description,

Content,

Image,

Status

**Menu**

Id

Name

Url,

Css,

ParentId,

Status,

SortingOrder

**Slide**

Id

Name

Url,

Image

Text,

Sort,

Status

**AdvertisementPage**

Id

Name

**AdvertisementPosition**

Id

PageId

Name

**Advertisement**

PositionId

Image

Url,

Status

**Brand**

Id

Name

Image

Status

**Footer**

Id

Content

**Language**

Id

Name

Default

**ProductTag**

ProductId

TagId

**BlogTag**

BlogId

TagId

**Tag**

Id

Name

Type

**Page**

Id

Name

Content

**Feedback**

Name

Email

Phone

Content

CreatedDate

Status

**Contact**

Id

Name

Address,

Phone,

Website,

Email,

Longtitude,

Latitude

**SystemConfig**

Id

Value1

Value2

Value3

Value4

Announcement

AnnouncementUser

Color

Size

ProductSize

ProductColor

ProductQuantity

ProductImage

Function

WholePrice

Permission

**Bài 11** -[**Triển khai tạo các Entity để sinh ra cơ sở dữ liệu**](https://tedu.com.vn/video/11-trien-khai-tao-cac-entity-de-sinh-ra-co-so-du-lieu-384.html)

1. Tạo class DomainEntity trong thư mục SharedKernel

namespace TeduCoreApp.Infrastructure.SharedKernel

{

public abstract class DomainEntity<T>

{

public T Id { get; set; }

/// <summary>

/// True if domain entity has an identity

/// </summary>

/// <returns></returns>

public bool IsTransient()

{

return Id.Equals(default(T));

}

}

}