

Namespace RealtyHub.ApiService

Classes

[Configuration](#)

[Configuration.EmailConfiguration](#)

[Program](#)

Class Configuration

Namespace: [RealtyHub.ApiService](#)

Assembly: RealtyHub.ApiService.dll

```
public class Configuration
```

Inheritance

[object](#) ← Configuration

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Fields

CorsPolicyName

```
public const string CorsPolicyName = "realtyhub"
```

Field Value

[string](#)

Properties

ContractTemplatesPath

```
public static string ContractTemplatesPath { get; set; }
```

Property Value

[string](#)

ContractsPath

```
public static string ContractsPath { get; set; }
```

Property Value

[string](#) ↗

EmailSettings

```
public static Configuration.EmailConfiguration EmailSettings { get; set; }
```

Property Value

[Configuration.EmailConfiguration](#)

LogosPath

```
public static string LogosPath { get; set; }
```

Property Value

[string](#) ↗

PhotosPath

```
public static string PhotosPath { get; set; }
```

Property Value

[string](#) ↗

ReportsPath

```
public static string ReportsPath { get; set; }
```

Property Value

[string](#) ↗

Class Configuration.EmailConfiguration

Namespace: [RealtyHub.ApiService](#)

Assembly: RealtyHub.ApiService.dll

```
public class Configuration.EmailConfiguration
```

Inheritance

[object](#) ← Configuration.EmailConfiguration

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Properties

EmailFrom

```
public string EmailFrom { get; set; }
```

Property Value

[string](#)

EmailPassword

```
public string EmailPassword { get; set; }
```

Property Value

[string](#)

Class Program

Namespace: [RealtyHub.ApiService](#)

Assembly: RealtyHub.ApiService.dll

```
public class Program
```

Inheritance

[object](#) ← Program

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Namespace **RealtyHub.ApiService.Common.Api**

Classes

[AppExtension](#)

[BuilderExtension](#)

Interfaces

[IEndpoint](#)

Class AppExtension

Namespace: [RealtyHub.ApiService.Common.Api](#)

Assembly: RealtyHub.ApiService.dll

```
public static class AppExtension
```

Inheritance

[object](#) ← AppExtension

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

ApplyMigrations(WebApplication)

```
public static void ApplyMigrations(this WebApplication app)
```

Parameters

app [WebApplication](#)

ConfigureDevEnvironment(WebApplication)

```
public static void ConfigureDevEnvironment(this WebApplication app)
```

Parameters

app [WebApplication](#)

UseSecurity(WebApplication)

```
public static void UseSecurity(this WebApplication app)
```

Parameters

app [WebApplication](#) ↗

UseStaticFiles(WebApplication)

```
public static void UseStaticFiles(this WebApplication app)
```

Parameters

app [WebApplication](#) ↗

Class BuilderExtension

Namespace: [RealtyHub.ApiService.Common.Api](#)

Assembly: RealtyHub.ApiService.dll

```
public static class BuilderExtension
```

Inheritance

[object](#) ← BuilderExtension

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

AddConfiguration(WebApplicationBuilder)

```
public static void AddConfiguration(this WebApplicationBuilder builder)
```

Parameters

builder [WebApplicationBuilder](#)

AddCrossOrigin(WebApplicationBuilder)

```
public static void AddCrossOrigin(this WebApplicationBuilder builder)
```

Parameters

builder [WebApplicationBuilder](#)

AddDataContexts(WebApplicationBuilder)

```
public static void AddDataContexts(this WebApplicationBuilder builder)
```

Parameters

builder [WebApplicationBuilder](#)

AddDirectories(WebApplicationBuilder)

```
public static void AddDirectories(this WebApplicationBuilder builder)
```

Parameters

builder [WebApplicationBuilder](#)

AddDocumentation(WebApplicationBuilder)

```
public static void AddDocumentation(this WebApplicationBuilder builder)
```

Parameters

builder [WebApplicationBuilder](#)

AddSecurity(WebApplicationBuilder)

```
public static void AddSecurity(this WebApplicationBuilder builder)
```

Parameters

builder [WebApplicationBuilder](#)

AddServices(WebApplicationBuilder)

```
public static void AddServices(this WebApplicationBuilder builder)
```

Parameters

builder [WebApplicationBuilder](#)

Interface IEndpoint

Namespace: [RealtyHub.ApiService.Common.Api](#)

Assembly: RealtyHub.ApiService.dll

```
public interface IEndpoint
```

Methods

Map(IEndpointRouteBuilder)

```
public static abstract void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#) ↗

Namespace `RealtyHub.ApiService.Data`

Classes

[AppDbContext](#)

Class AppDbContext

Namespace: [RealtyHub.ApiService.Data](#)

Assembly: RealtyHub.ApiService.dll

```
public class AppDbContext : IdentityDbContext<User, IdentityRole<long>, long,
IdentityUserClaim<long>, IdentityUserRole<long>, IdentityUserLogin<long>,
IdentityRoleClaim<long>, IdentityUserToken<long>>, IInfrastructure<IServiceProvider>,
IDbContextDependencies, IDbSetCache, IDbContextPoolable, IResettableService,
IDisposable, IAsyncDisposable
```

Inheritance

```
object ↵ ← DbContext ↵ ←
IdentityUserContext<User, long>, IdentityUserClaim<long>, IdentityUserLogin<long>, IdentityUserToken<long>>> ←
IdentityDbContext<User, IdentityRole<long>, long>, IdentityUserClaim<long>, IdentityUserRole<long>, IdentityUserLogin<long>, IdentityRoleClaim<long>, IdentityUserToken<long>
>> <
AppDbContext
```

Implements

```
IInfrastructure<IServiceProvider>, IDbContextDependencies, IDbSetCache, IDbContextPoolable,
IResettableService, IDisposable, IAsyncDisposable
```

Inherited Members

```
IdentityDbContext<User, IdentityRole<long>, long, IdentityUserClaim<long>, IdentityUserRole<long>,
IdentityUserLogin<long>, IdentityRoleClaim<long>,
IdentityUserToken<long>.OnModelCreating(ModelBuilder) ,
IdentityDbContext<User, IdentityRole<long>, long, IdentityUserClaim<long>, IdentityUserRole<long>,
IdentityUserLogin<long>, IdentityRoleClaim<long>, IdentityUserToken<long>.UserRoles ,
IdentityDbContext<User, IdentityRole<long>, long, IdentityUserClaim<long>, IdentityUserRole<long>,
IdentityUserLogin<long>, IdentityRoleClaim<long>, IdentityUserToken<long>.Roles ,
IdentityDbContext<User, IdentityRole<long>, long, IdentityUserClaim<long>, IdentityUserRole<long>,
IdentityUserLogin<long>, IdentityRoleClaim<long>, IdentityUserToken<long>.RoleClaims ,
IdentityUserContext<User, long, IdentityUserClaim<long>, IdentityUserLogin<long>,
IdentityUserToken<long>.OnModelCreating(ModelBuilder) ,
IdentityUserContext<User, long, IdentityUserClaim<long>, IdentityUserLogin<long>,
IdentityUserToken<long>.Users ,
```

[IdentityUserContext<User, long, IdentityUserClaim<long>, IdentityUserLogin<long>, IdentityUserToken<long>>.UserClaims](#) ,
[IdentityUserContext<User, long, IdentityUserClaim<long>, IdentityUserLogin<long>, IdentityUserToken<long>>.UserLogins](#) ,
[IdentityUserContext<User, long, IdentityUserClaim<long>, IdentityUserLogin<long>, IdentityUserToken<long>>.UserTokens](#) ,
[IdentityUserContext<User, long, IdentityUserClaim<long>, IdentityUserLogin<long>, IdentityUserToken<long>>.SchemaVersion](#) ,
[DbContext.Set< TEntity >\(\)](#) , [DbContext.Set< TEntity >\(string\)](#) ,
[DbContext.OnConfiguring\(DbContextOptionsBuilder\)](#) ,
[DbContext.ConfigureConventions\(ModelConfigurationBuilder\)](#) , [DbContext.SaveChanges\(\)](#) ,
[DbContext.SaveChanges\(bool\)](#) , [DbContext.SaveChangesAsync\(CancellationToken\)](#) ,
[DbContext.SaveChangesAsync\(bool, CancellationToken\)](#) , [DbContext.Dispose\(\)](#) ,
[DbContext.DisposeAsync\(\)](#) , [DbContext.Entry< TEntity >\(TEntity\)](#) , [DbContext.Entry\(object\)](#) ,
[DbContext.Add< TEntity >\(TEntity\)](#) , [DbContext.AddAsync< TEntity >\(TEntity, CancellationToken\)](#) ,
[DbContext.Attach< TEntity >\(TEntity\)](#) , [DbContext.Update< TEntity >\(TEntity\)](#) ,
[DbContext.Remove< TEntity >\(TEntity\)](#) , [DbContext.Add\(object\)](#) ,
[DbContext.AddAsync\(object, CancellationToken\)](#) , [DbContext.Attach\(object\)](#) ,
[DbContext.Update\(object\)](#) , [DbContext.Remove\(object\)](#) , [DbContext.AddRange\(params object\[\]\)](#) ,
[DbContext.AddRangeAsync\(params object\[\]\)](#) , [DbContext.AttachRange\(params object\[\]\)](#) ,
[DbContext.UpdateRange\(params object\[\]\)](#) , [DbContext.RemoveRange\(params object\[\]\)](#) ,
[DbContext.AddRange\(IEnumerable< object >\)](#) ,
[DbContext.AddRangeAsync\(IEnumerable< object >, CancellationToken\)](#) ,
[DbContext.AttachRange\(IEnumerable< object >\)](#) , [DbContext.UpdateRange\(IEnumerable< object >\)](#) ,
[DbContext.RemoveRange\(IEnumerable< object >\)](#) , [DbContext.Find\(Type, params object\[\]\)](#) ,
[DbContext.FindAsync\(Type, params object\[\]\)](#) ,
[DbContext.FindAsync\(Type, object\[\], CancellationToken\)](#) , [DbContext.Find< TEntity >\(params object\[\]\)](#) ,
[DbContext.FindAsync< TEntity >\(params object\[\]\)](#) ,
[DbContext.FindAsync< TEntity >\(object\[\], CancellationToken\)](#) ,
[DbContext.FromExpression< TResult >\(Expression< Func< IQueryable< TResult > > \)](#) ,
[DbContext.Database](#) , [DbContext.ChangeTracker](#) , [DbContext.Model](#) , [DbContext.ContextId](#) ,
[DbContext.SavingChanges](#) , [DbContext.SavedChanges](#) , [DbContext.SaveChangesFailed](#) ,
[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

AppDbContext(DbContextOptions<AppDbContext>)

```
public ApplicationDbContext(DbContextOptions<AppDbContext> options)
```

Parameters

options [DbContextOptions](#) <AppDbContext>

Properties

Condominiums

```
public DbSet<Condominium> Condominiums { get; set; }
```

Property Value

[DbSet](#) <Condominium>

ContractTemplates

```
public DbSet<ContractTemplate> ContractTemplates { get; set; }
```

Property Value

[DbSet](#) <ContractTemplate>

Contracts

```
public DbSet<Contract> Contracts { get; set; }
```

Property Value

[DbSet](#) <Contract>

Customers

```
public DbSet<Customer> Customers { get; set; }
```

Property Value

[DbSet](#)<Customer>

Offers

```
public DbSet<Offer> Offers { get; set; }
```

Property Value

[DbSet](#)<Offer>

Payments

```
public DbSet<Payment> Payments { get; set; }
```

Property Value

[DbSet](#)<Payment>

Properties

```
public DbSet<Property> Properties { get; set; }
```

Property Value

[DbSet](#)<Property>

PropertyPhotos

```
public DbSet<PropertyPhoto> PropertyPhotos { get; set; }
```

Property Value

[DbSet](#) <PropertyPhoto>

Viewing

```
public DbSet<Viewing> Viewing { get; set; }
```

Property Value

[DbSet](#) <Viewing>

Methods

OnModelCreating(ModelBuilder)

Configures the schema needed for the identity framework.

```
protected override void OnModelCreating(ModelBuilder builder)
```

Parameters

builder [ModelBuilder](#)

The builder being used to construct the model for this context.

Namespace RealtyHub.ApiService.Data.Mappings

Classes

[CondominiumMapping](#)

[ContractMapping](#)

[ContractTemplatesMapping](#)

[CustomerMapping](#)

[OfferMapping](#)

[PaymentMapping](#)

[PropertyMapping](#)

[PropertyPhotosMapping](#)

[ViewingMapping](#)

Class CondominiumMapping

Namespace: [RealtyHub.ApiService.Data.Mappings](#)

Assembly: RealtyHub.ApiService.dll

```
public class CondominiumMapping : IEntityTypeConfiguration<Condominium>
```

Inheritance

[object](#) ← CondominiumMapping

Implements

[IEntityTypeConfiguration](#)<Condominium>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<Condominium>)

Configures the entity of type RealtyHub.Core.Models.Condominium.

```
public void Configure(EntityTypeBuilder<Condominium> builder)
```

Parameters

builder [EntityTypeBuilder](#)<Condominium>

The builder to be used to configure the entity type.

Class ContractMapping

Namespace: [RealtyHub.ApiService.Data.Mappings](#)

Assembly: RealtyHub.ApiService.dll

```
public class ContractMapping : IEntityTypeConfiguration<Contract>
```

Inheritance

[object](#) ← ContractMapping

Implements

[IEntityTypeConfiguration](#)<Contract>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<Contract>)

Configures the entity of type RealtyHub.Core.Models.Contract.

```
public void Configure(EntityTypeBuilder<Contract> builder)
```

Parameters

builder [EntityTypeBuilder](#)<Contract>

The builder to be used to configure the entity type.

Class ContractTemplatesMapping

Namespace: [RealtyHub.ApiService.Data.Mappings](#)

Assembly: RealtyHub.ApiService.dll

```
public class ContractTemplatesMapping : IEntityTypeConfiguration<ContractTemplate>
```

Inheritance

[object](#) ← ContractTemplatesMapping

Implements

[IEntityTypeConfiguration](#)<ContractTemplate>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<ContractTemplate>)

Configures the entity of type RealtyHub.Core.Models.ContractTemplate.

```
public void Configure(EntityTypeBuilder<ContractTemplate> builder)
```

Parameters

builder [EntityTypeBuilder](#)<ContractTemplate>

The builder to be used to configure the entity type.

Class CustomerMapping

Namespace: [RealtyHub.ApiService.Data.Mappings](#)

Assembly: RealtyHub.ApiService.dll

```
public class CustomerMapping : IEntityTypeConfiguration<Customer>
```

Inheritance

[object](#) ← CustomerMapping

Implements

[IEntityTypeConfiguration](#)<Customer>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<Customer>)

Configures the entity of type RealtyHub.Core.Models.Customer.

```
public void Configure(EntityTypeBuilder<Customer> builder)
```

Parameters

builder [EntityTypeBuilder](#)<Customer>

The builder to be used to configure the entity type.

Class OfferMapping

Namespace: [RealtyHub.ApiService.Data.Mappings](#)

Assembly: RealtyHub.ApiService.dll

```
public class OfferMapping : IEntityConfiguration<Offer>
```

Inheritance

[object](#) ← OfferMapping

Implements

[IEntityTypeConfiguration](#)<Offer>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<Offer>)

Configures the entity of type RealtyHub.Core.Models.Offer.

```
public void Configure(EntityTypeBuilder<Offer> builder)
```

Parameters

builder [EntityTypeBuilder](#)<Offer>

The builder to be used to configure the entity type.

Class PaymentMapping

Namespace: [RealtyHub.ApiService.Data.Mappings](#)

Assembly: RealtyHub.ApiService.dll

```
public class PaymentMapping : IEntityTypeConfiguration<Payment>
```

Inheritance

[object](#) ← PaymentMapping

Implements

[IEntityTypeConfiguration](#)<Payment>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<Payment>)

Configures the entity of type RealtyHub.Core.Models.Payment.

```
public void Configure(EntityTypeBuilder<Payment> builder)
```

Parameters

builder [EntityTypeBuilder](#)<Payment>

The builder to be used to configure the entity type.

Class PropertyMapping

Namespace: [RealtyHub.ApiService.Data.Mappings](#)

Assembly: RealtyHub.ApiService.dll

```
public class PropertyMapping : IEntityTypeConfiguration<Property>
```

Inheritance

[object](#) ← PropertyMapping

Implements

[IEntityTypeConfiguration](#)<Property>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<Property>)

Configures the entity of type `RealtyHub.Core.Models.Property`.

```
public void Configure(EntityTypeBuilder<Property> builder)
```

Parameters

`builder` [EntityTypeBuilder](#)<Property>

The builder to be used to configure the entity type.

Class PropertyPhotosMapping

Namespace: [RealtyHub.ApiService.Data.Mappings](#)

Assembly: RealtyHub.ApiService.dll

```
public class PropertyPhotosMapping : IEntityTypeConfiguration<PropertyPhoto>
```

Inheritance

[object](#) ← PropertyPhotosMapping

Implements

[IEntityTypeConfiguration](#)<PropertyPhoto>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<PropertyPhoto>)

Configures the entity of type RealtyHub.Core.Models.PropertyPhoto.

```
public void Configure(EntityTypeBuilder<PropertyPhoto> builder)
```

Parameters

builder [EntityTypeBuilder](#)<PropertyPhoto>

The builder to be used to configure the entity type.

Class ViewingMapping

Namespace: [RealtyHub.ApiService.Data.Mappings](#)

Assembly: RealtyHub.ApiService.dll

```
public class ViewingMapping : IEntityTypeConfiguration<Viewing>
```

Inheritance

[object](#) ← ViewingMapping

Implements

[IEntityTypeConfiguration](#)<Viewing>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<Viewing>)

Configures the entity of type RealtyHub.Core.Models.Viewing.

```
public void Configure(EntityTypeBuilder<Viewing> builder)
```

Parameters

builder [EntityTypeBuilder](#)<Viewing>

The builder to be used to configure the entity type.

Namespace RealtyHub.ApiService.Data.Mappings.Identity

Classes

[IdentityRoleClaimMapping](#)

[IdentityRoleMapping](#)

[IdentityUserClaimMapping](#)

[IdentityUserLoginMapping](#)

[IdentityUserMapping](#)

[IdentityUserRoleMapping](#)

[IdentityUserTokenMapping](#)

Class IdentityRoleClaimMapping

Namespace: [RealtyHub.ApiService.Data.Mappings.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class IdentityRoleClaimMapping : IEntityTypeConfiguration<IdentityRoleClaim<long>>
```

Inheritance

[object](#) ← IdentityRoleClaimMapping

Implements

[IEntityTypeConfiguration](#)<[IdentityRoleClaim](#)<[long](#)>>>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<IdentityRoleClaim<long>>)

Configures the entity of type Microsoft.AspNetCore.Identity.IdentityRoleClaim{System.Int64}.

```
public void Configure(EntityTypeBuilder<IdentityRoleClaim<long>> builder)
```

Parameters

builder [EntityTypeBuilder](#)<[IdentityRoleClaim](#)<[long](#)>>>

The builder to be used to configure the entity type.

Class IdentityRoleMapping

Namespace: [RealtyHub.ApiService.Data.Mappings.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class IdentityRoleMapping : IEntityConfiguration<IdentityRole<long>>
```

Inheritance

[object](#) ← IdentityRoleMapping

Implements

[IEntityTypeConfiguration](#)<[IdentityRole](#)<[long](#)>>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<IdentityRole<long>>)

Configures the entity of type [IdentityRole](#).

```
public void Configure(EntityTypeBuilder<IdentityRole<long>> builder)
```

Parameters

builder [EntityTypeBuilder](#)<[IdentityRole](#)<[long](#)>>

The builder to be used to configure the entity type.

Class IdentityUserClaimMapping

Namespace: [RealtyHub.ApiService.Data.Mappings.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class IdentityUserClaimMapping : IEntityTypeConfiguration<IdentityUserClaim<long>>
```

Inheritance

[object](#) ← IdentityUserClaimMapping

Implements

[IEntityTypeConfiguration](#)<[IdentityUserClaim](#)<[long](#)>>>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<IdentityUserClaim<long>>)

Configures the entity of type Microsoft.AspNetCore.Identity.IdentityUserClaim{System.Int64}.

```
public void Configure(EntityTypeBuilder<IdentityUserClaim<long>> builder)
```

Parameters

builder [EntityTypeBuilder](#)<[IdentityUserClaim](#)<[long](#)>>

The builder to be used to configure the entity type.

Class IdentityUserLoginMapping

Namespace: [RealtyHub.ApiService.Data.Mappings.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class IdentityUserLoginMapping : IEntityTypeConfiguration<IdentityUserLogin<long>>
```

Inheritance

[object](#) ← IdentityUserLoginMapping

Implements

[IEntityTypeConfiguration](#)<[IdentityUserLogin](#)<[long](#)>>>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<IdentityUserLogin<long>>)

Configures the entity of type Microsoft.AspNetCore.Identity.IdentityUserLogin{System.Int64}.

```
public void Configure(EntityTypeBuilder<IdentityUserLogin<long>> builder)
```

Parameters

builder [EntityTypeBuilder](#)<[IdentityUserLogin](#)<[long](#)>>

The builder to be used to configure the entity type.

Class IdentityUserMapping

Namespace: [RealtyHub.ApiService.Data.Mappings.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class IdentityUserMapping : IEntityConfiguration<User>
```

Inheritance

[object](#) ← IdentityUserMapping

Implements

[IEntityTypeConfiguration](#)<[User](#)>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<User>)

Configures the entity of type [User](#).

```
public void Configure(EntityTypeBuilder<User> builder)
```

Parameters

builder [EntityTypeBuilder](#)<[User](#)>

The builder to be used to configure the entity type.

Class IdentityUserRoleMapping

Namespace: [RealtyHub.ApiService.Data.Mappings.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class IdentityUserRoleMapping : IEntityConfiguration<IdentityUserRole<long>>
```

Inheritance

[object](#) ← IdentityUserRoleMapping

Implements

[IEntityTypeConfiguration](#)<[IdentityUserRole](#)<[long](#)>>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<IdentityUserRole<long>>)

Configures the entity of type Microsoft.AspNetCore.Identity.IdentityUserRole{System.Int64}.

```
public void Configure(EntityTypeBuilder<IdentityUserRole<long>> builder)
```

Parameters

builder [EntityTypeBuilder](#)<[IdentityUserRole](#)<[long](#)>>

The builder to be used to configure the entity type.

Class IdentityUserTokenMapping

Namespace: [RealtyHub.ApiService.Data.Mappings.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class IdentityUserTokenMapping : IEntityTypeConfiguration<IdentityUserToken<long>>
```

Inheritance

[object](#) ← IdentityUserTokenMapping

Implements

[IEntityTypeConfiguration](#)<[IdentityUserToken](#)<[long](#)>>>

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Configure(EntityTypeBuilder<IdentityUserToken<long>>)

Configures the entity of type Microsoft.AspNetCore.Identity.IdentityUserToken<System.Int64>.

```
public void Configure(EntityTypeBuilder<IdentityUserToken<long>> builder)
```

Parameters

builder [EntityTypeBuilder](#)<[IdentityUserToken](#)<[long](#)>>>

The builder to be used to configure the entity type.

Namespace `RealtyHub.ApiService.Endpoints`

Classes

[Endpoint](#)

Class Endpoint

Namespace: [RealtyHub.ApiService.Endpoints](#)

Assembly: RealtyHub.ApiService.dll

```
public static class Endpoint
```

Inheritance

[object](#) ← Endpoint

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

MapEndpoints(WebApplication)

```
public static void MapEndpoints(this WebApplication app)
```

Parameters

app [WebApplication](#)

Namespace RealtyHub.ApiService.Endpoints.Congominiums

Classes

[CreateCondominiumEndpoint](#)

[DeleteCondominiumEndpoint](#)

[GetAllCondominiumsEndpoint](#)

[GetCondominiumByIdEndpoint](#)

[UpdateCondominiumEndpoint](#)

Class CreateCondominiumEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Condo](#)

Assembly: RealtyHub.ApiService.dll

```
public class CreateCondominiumEndpoint : IEndpoint
```

Inheritance

[object](#) ← CreateCondominiumEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class DeleteCondominiumEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Condo](#)

Assembly: RealtyHub.ApiService.dll

```
public class DeleteCondominiumEndpoint : IEndpoint
```

Inheritance

[object](#) ← DeleteCondominiumEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetAllCondominiumsEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Condo](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetAllCondominiumsEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetAllCondominiumsEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetCondominiumByIdEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Condo](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetCondominiumByIdEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetCondominiumByIdEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class UpdateCondominiumEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Condo](#)

Assembly: RealtyHub.ApiService.dll

```
public class UpdateCondominiumEndpoint : IEndpoint
```

Inheritance

[object](#) ← UpdateCondominiumEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Namespace RealtyHub.ApiService.Endpoints.Contracts

Classes

[CreateContractEndpoint](#)

[DeleteContractEndpoint](#)

[GetAllContractsEndpoint](#)

[GetContractByIdEndpoint](#)

[UpdateContractEndpoint](#)

Class CreateContractEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Contracts](#)

Assembly: RealtyHub.ApiService.dll

```
public class CreateContractEndpoint : IEndpoint
```

Inheritance

[object](#) ← CreateContractEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class DeleteContractEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Contracts](#)

Assembly: RealtyHub.ApiService.dll

```
public class DeleteContractEndpoint : IEndpoint
```

Inheritance

[object](#) ← DeleteContractEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetAllContractsEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Contracts](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetAllContractsEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetAllContractsEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetContractByIdEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Contracts](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetContractByIdEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetContractByIdEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class UpdateContractEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Contracts](#)

Assembly: RealtyHub.ApiService.dll

```
public class UpdateContractEndpoint : IEndpoint
```

Inheritance

[object](#) ← UpdateContractEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Namespace RealtyHub.ApiService.Endpoints.ContractsTemplates

Classes

[GetAllContractTemplatesEndpoint](#)

Class GetAllContractTemplatesEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.ContractsTemplates](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetAllContractTemplatesEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetAllContractTemplatesEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Namespace RealtyHub.ApiService.Endpoints. Customers

Classes

[CreateCustomerEndpoint](#)

[DeleteCustomerEndpoint](#)

[GetAllCustomersEndpoint](#)

[GetCustomerByIdEndpoint](#)

[UpdateCustomerEndpoint](#)

Class CreateCustomerEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Customers](#)

Assembly: RealtyHub.ApiService.dll

```
public class CreateCustomerEndpoint : IEndpoint
```

Inheritance

[object](#) ← CreateCustomerEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class DeleteCustomerEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Customers](#)

Assembly: RealtyHub.ApiService.dll

```
public class DeleteCustomerEndpoint : IEndpoint
```

Inheritance

[object](#) ← DeleteCustomerEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetAllCustomersEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Customers](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetAllCustomersEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetAllCustomersEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetCustomerByIdEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Customers](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetCustomerByIdEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetCustomerByIdEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class UpdateCustomerEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Customers](#)

Assembly: RealtyHub.ApiService.dll

```
public class UpdateCustomerEndpoint : IEndpoint
```

Inheritance

[object](#) ← UpdateCustomerEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Namespace RealtyHub.ApiService.Endpoints. Emails

Classes

[SendContractEmailEndpoint](#)

Class SendContractEmailEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Emails](#)

Assembly: RealtyHub.ApiService.dll

```
public class SendContractEmailEndpoint : IEndpoint
```

Inheritance

[object](#) ← SendContractEmailEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Namespace RealtyHub.ApiService.Endpoints.Identity

Classes

[ConfirmEmailEndpoint](#)

[ForgotPasswordEndpoint](#)

[LogoutEndpoint](#)

[ManageInfoEndpoint](#)

[RegisterUserEndpoint](#)

[ResetPasswordEndpoint](#)

Class ConfirmEmailEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class ConfirmEmailEndpoint : IEndpoint
```

Inheritance

[object](#) ← ConfirmEmailEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class ForgotPasswordEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class ForgotPasswordEndpoint : IEndpoint
```

Inheritance

[object](#) ← ForgotPasswordEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class LogoutEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class LogoutEndpoint : IEndpoint
```

Inheritance

[object](#) ← LogoutEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class ManageInfoEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class ManageInfoEndpoint : IEndpoint
```

Inheritance

[object](#) ← ManageInfoEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class RegisterUserEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class RegisterUserEndpoint : IEndpoint
```

Inheritance

[object](#) ← RegisterUserEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class ResetPasswordEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Identity](#)

Assembly: RealtyHub.ApiService.dll

```
public class ResetPasswordEndpoint : IEndpoint
```

Inheritance

[object](#) ← ResetPasswordEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Namespace RealtyHub.ApiService.Endpoints. Offers

Classes

[AcceptOfferEndpoint](#)

[CreateOfferEndpoint](#)

[GetAllOffersByCustomerEndpoint](#)

[GetAllOffersByPropertyEndpoint](#)

[GetAllOffersEndpoint](#)

[GetOfferAcceptedEndpoint](#)

[GetOfferByIdEndpoint](#)

[RejectOfferEndpoint](#)

[UpdateOfferEndpoint](#)

Class AcceptOfferEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Offers](#)

Assembly: RealtyHub.ApiService.dll

```
public class AcceptOfferEndpoint : IEndpoint
```

Inheritance

[object](#) ← AcceptOfferEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class CreateOfferEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Offers](#)

Assembly: RealtyHub.ApiService.dll

```
public class CreateOfferEndpoint : IEndpoint
```

Inheritance

[object](#) ← CreateOfferEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetAllOffersByCustomerEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Offers](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetAllOffersByCustomerEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetAllOffersByCustomerEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetAllOffersByPropertyEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Offers](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetAllOffersByPropertyEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetAllOffersByPropertyEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetAllOffersEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Offers](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetAllOffersEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetAllOffersEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetOfferAcceptedEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Offers](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetOfferAcceptedEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetOfferAcceptedEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetOfferByIdEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Offers](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetOfferByIdEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetOfferByIdEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class RejectOfferEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Offers](#)

Assembly: RealtyHub.ApiService.dll

```
public class RejectOfferEndpoint : IEndpoint
```

Inheritance

[object](#) ← RejectOfferEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class UpdateOfferEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Offers](#)

Assembly: RealtyHub.ApiService.dll

```
public class UpdateOfferEndpoint : IEndpoint
```

Inheritance

[object](#) ← UpdateOfferEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Namespace RealtyHub.ApiService.Endpoints.Properties

Classes

[CreatePropertyEndpoint](#)

[CreatePropertyPhotosEndpoint](#)

[DeletePropertyEndpoint](#)

[DeletePropertyPhotoEndpoint](#)

[GetAllPropertiesEndpoint](#)

[GetAllPropertyPhotosByPropertyEndpoint](#)

[GetAllViewingsByPropertyEndpoint](#)

[GetPropertyByIdEndpoint](#)

[UpdatePropertyEndpoint](#)

[UpdatePropertyPhotosEndpoint](#)

Class CreatePropertyEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Properties](#)

Assembly: RealtyHub.ApiService.dll

```
public class CreatePropertyEndpoint : IEndpoint
```

Inheritance

[object](#) ← CreatePropertyEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class CreatePropertyPhotosEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Properties](#)

Assembly: RealtyHub.ApiService.dll

```
public class CreatePropertyPhotosEndpoint : IEndpoint
```

Inheritance

[object](#) ← CreatePropertyPhotosEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class DeletePropertyEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Properties](#)

Assembly: RealtyHub.ApiService.dll

```
public class DeletePropertyEndpoint : IEndpoint
```

Inheritance

[object](#) ← DeletePropertyEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class DeletePropertyPhotoEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Properties](#)

Assembly: RealtyHub.ApiService.dll

```
public class DeletePropertyPhotoEndpoint : IEndpoint
```

Inheritance

[object](#) ← DeletePropertyPhotoEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetAllPropertiesEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Properties](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetAllPropertiesEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetAllPropertiesEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetAllPropertyPhotosByPropertyEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Properties](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetAllPropertyPhotosByPropertyEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetAllPropertyPhotosByPropertyEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetAllViewingsByPropertyEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Properties](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetAllViewingsByPropertyEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetAllViewingsByPropertyEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetPropertyByIdEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Properties](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetPropertyByIdEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetPropertyByIdEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class UpdatePropertyEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Properties](#)

Assembly: RealtyHub.ApiService.dll

```
public class UpdatePropertyEndpoint : IEndpoint
```

Inheritance

[object](#) ← UpdatePropertyEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class UpdatePropertyPhotosEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Properties](#)

Assembly: RealtyHub.ApiService.dll

```
public class UpdatePropertyPhotosEndpoint : IEndpoint
```

Inheritance

[object](#) ← UpdatePropertyPhotosEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Namespace RealtyHub.ApiService.Endpoints. Reports

Classes

[OfferReportEndpoint](#)

[PropertyReportEndpoint](#)

Class OfferReportEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Reports](#)

Assembly: RealtyHub.ApiService.dll

```
public class OfferReportEndpoint : IEndpoint
```

Inheritance

[object](#) ← OfferReportEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class PropertyReportEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Reports](#)

Assembly: RealtyHub.ApiService.dll

```
public class PropertyReportEndpoint : IEndpoint
```

Inheritance

[object](#) ← PropertyReportEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Namespace `RealtyHub.ApiService.Endpoints`. `Viewings`

Classes

[CancelViewingEndpoint](#)

[DoneViewingEndpoint](#)

[GetAllViewingsEndpoint](#)

[GetViewingByIdEndpoint](#)

[RescheduleViewingEndpoint](#)

[ScheduleViewingEndpoint](#)

Class CancelViewingEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Viewings](#)

Assembly: RealtyHub.ApiService.dll

```
public class CancelViewingEndpoint : IEndpoint
```

Inheritance

[object](#) ← CancelViewingEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class DoneViewingEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Viewings](#)

Assembly: RealtyHub.ApiService.dll

```
public class DoneViewingEndpoint : IEndpoint
```

Inheritance

[object](#) ← DoneViewingEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetAllViewingsEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Viewings](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetAllViewingsEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetAllViewingsEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class GetViewingByIdEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Viewings](#)

Assembly: RealtyHub.ApiService.dll

```
public class GetViewingByIdEndpoint : IEndpoint
```

Inheritance

[object](#) ← GetViewingByIdEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class RescheduleViewingEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Viewings](#)

Assembly: RealtyHub.ApiService.dll

```
public class RescheduleViewingEndpoint : IEndpoint
```

Inheritance

[object](#) ← RescheduleViewingEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Class ScheduleViewingEndpoint

Namespace: [RealtyHub.ApiService.Endpoints.Viewings](#)

Assembly: RealtyHub.ApiService.dll

```
public class ScheduleViewingEndpoint : IEndpoint
```

Inheritance

[object](#) ← ScheduleViewingEndpoint

Implements

[IEndpoint](#)

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

Map(IEndpointRouteBuilder)

```
public static void Map(IEndpointRouteBuilder app)
```

Parameters

app [IEndpointRouteBuilder](#)

Namespace RealtyHub.ApiService.Handlers

Classes

[CondominiumHandler](#)

Responsável pelas operações relacionadas a condomínios.

[ContractHandler](#)

Responsável pelas operações relacionadas a contratos.

[ContractTemplatesHandler](#)

[CustomerHandler](#)

Responsável pelas operações relacionadas a clientes.

[OfferHandler](#)

[PropertyHandler](#)

[PropertyPhotosHandler](#)

[ViewingHandler](#)

Class CondominiumHandler

Namespace: [RealtyHub.ApiService.Handlers](#)

Assembly: RealtyHub.ApiService.dll

Responsável pelas operações relacionadas a condomínios.

```
public class CondominiumHandler : ICondominiumHandler
```

Inheritance

[object](#) ← CondominiumHandler

Implements

ICondominiumHandler

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

CondominiumHandler(AppDbContext)

Inicializa uma nova instância de [CondominiumHandler](#).

```
public CondominiumHandler(AppDbContext context)
```

Parameters

context [AppDbContext](#)

Contexto do banco de dados para interação com condomínios.

Methods

CreateAsync(Condominium)

Cria um novo condomínio no banco de dados.

```
public Task<Response<Condominium?>> CreateAsync(Condominium request)
```

Parameters

request Condominium

Objeto contendo as informações para criação do condomínio.

Returns

[Task](#) <Response<Condominium>>

Retorna uma resposta com o condomínio criado e o código de status.

DeleteAsync(DeleteCondominiumRequest)

Realiza a exclusão lógica de um condomínio, marcando-o como inativo.

```
public Task<Response<Condominium?>> DeleteAsync(DeleteCondominiumRequest request)
```

Parameters

request DeleteCondominiumRequest

Requisição que contém o ID do condomínio a ser excluído.

Returns

[Task](#) <Response<Condominium>>

Retorna a resposta com o condomínio atualizado ou um erro se não for encontrado.

GetAllAsync(GetAllCondominiumsRequest)

Retorna uma lista paginada de todos os condomínios ativos, com opção de filtro por busca.

```
public Task<PagedResponse<List<Condominium?>>> GetAllAsync(GetAllCondominiumsRequest request)
```

Parameters

request GetAllCondominiumsRequest

Requisição que contém parâmetros de paginação e filtro.

Returns

[Task](#)<PagedResponse<[List](#)<Condominium>>>

Retorna uma resposta paginada com os condomínios ativos ou um erro em caso de falha.

GetByIdAsync(GetCondominiumByIdRequest)

Obtém um condomínio específico pelo ID.

```
public Task<Response<Condominium?>> GetByIdAsync(GetCondominiumByIdRequest request)
```

Parameters

request GetCondominiumByIdRequest

Requisição que contém o ID do condomínio desejado.

Returns

[Task](#)<Response<Condominium>>

Retorna o objeto do condomínio ou um erro caso não seja encontrado.

UpdateAsync(Condominium)

Atualiza um condomínio existente.

```
public Task<Response<Condominium?>> UpdateAsync(Condominium request)
```

Parameters

request Condominium

Objeto contendo as novas informações do condomínio.

Returns

[Task](#) <Response<Condominium>>

Retorna a resposta com o condomínio atualizado ou um erro se não for encontrado.

Class ContractHandler

Namespace: [RealtyHub.ApiService.Handlers](#)

Assembly: RealtyHub.ApiService.dll

Responsável pelas operações relacionadas a contratos.

```
public class ContractHandler : IContractHandler
```

Inheritance

[object](#) ← ContractHandler

Implements

IContractHandler

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

ContractHandler(AppDbContext)

Inicializa uma nova instância de [ContractHandler](#).

```
public ContractHandler(AppDbContext context)
```

Parameters

context [AppDbContext](#)

Contexto do banco de dados para interação com contratos.

Methods

CreateAsync(Contract)

Cria um novo contrato no banco de dados.

```
public Task<Response<Contract?>> CreateAsync(Contract request)
```

Parameters

request Contract

Objeto contendo as informações para criação do contrato.

Returns

[Task](#) <Response<Contract>>

Retorna uma resposta com o contrato criado e o código de status.

DeleteAsync(DeleteContractRequest)

Realiza a exclusão lógica de um contrato, marcando-o como inativo.

```
public Task<Response<Contract?>> DeleteAsync(DeleteContractRequest request)
```

Parameters

request DeleteContractRequest

Requisição que contém o ID do contrato a ser excluído.

Returns

[Task](#) <Response<Contract>>

Retorna a resposta com o status da exclusão ou um erro se não for encontrado.

GetAllAsync(GetAllContractsRequest)

Retorna uma lista paginada de todos os contratos ativos, com opção de filtro por data.

```
public Task<PagedResponse<List<Contract>?>> GetAllAsync(GetAllContractsRequest request)
```

Parameters

request GetAllContractsRequest

Requisição que contém parâmetros de paginação e filtro.

Returns

[Task](#) <PagedResponse<[List](#) <Contract>>>

Retorna uma resposta paginada com os contratos ativos ou um erro em caso de falha.

GetByIdAsync(GetContractByIdRequest)

Obtém um contrato específico pelo ID.

```
public Task<Response<Contract?>> GetByIdAsync(GetContractByIdRequest request)
```

Parameters

request GetContractByIdRequest

Requisição que contém o ID do contrato desejado.

Returns

[Task](#) <Response<Contract>>

Retorna o objeto do contrato ou um erro caso não seja encontrado.

UpdateAsync(Contract)

Atualiza um contrato existente no banco de dados.

```
public Task<Response<Contract?>> UpdateAsync(Contract request)
```

Parameters

request Contract

Objeto contendo as novas informações do contrato.

Returns

[Task](#) <Response<Contract>>

Retorna a resposta com o contrato atualizado ou um erro se não for encontrado.

Class ContractTemplatesHandler

Namespace: [RealtyHub.ApiService.Handlers](#)

Assembly: RealtyHub.ApiService.dll

```
public class ContractTemplatesHandler : IContractTemplateHandler
```

Inheritance

[object](#) ← ContractTemplatesHandler

Implements

IContractTemplateHandler

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

ContractTemplatesHandler(AppDbContext)

```
public ContractTemplatesHandler(AppDbContext context)
```

Parameters

context [AppDbContext](#)

Methods

GetAllAsync()

```
public Task<Response<List<ContractTemplate>?>> GetAllAsync()
```

Returns

[Task](#) <Response<[List](#)<ContractTemplate>>>

Class CustomerHandler

Namespace: [RealtyHub.ApiService.Handlers](#)

Assembly: RealtyHub.ApiService.dll

Responsável pelas operações relacionadas a clientes.

```
public class CustomerHandler : ICustomerHandler
```

Inheritance

[object](#) ← CustomerHandler

Implements

ICustomerHandler

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

CustomerHandler(AppDbContext)

Inicializa uma nova instância de [CustomerHandler](#).

```
public CustomerHandler(AppDbContext context)
```

Parameters

context [AppDbContext](#)

Contexto do banco de dados para interação com clientes.

Methods

CreateAsync(Customer)

Cria um novo cliente no banco de dados.

```
public Task<Response<Customer?>> CreateAsync(Customer request)
```

Parameters

request Customer

Objeto contendo as informações para criação do cliente.

Returns

[Task](#) <Response<Customer>>

Retorna uma resposta com o cliente criado e o código de status.

DeleteAsync(DeleteCustomerRequest)

Realiza a exclusão lógica de um cliente, marcando-o como inativo.

```
public Task<Response<Customer?>> DeleteAsync(DeleteCustomerRequest request)
```

Parameters

request DeleteCustomerRequest

Requisição que contém o ID do cliente a ser excluído.

Returns

[Task](#) <Response<Customer>>

Retorna a resposta com o status da exclusão ou um erro se não for encontrado.

GetAllAsync(GetAllCustomersRequest)

Retorna uma lista paginada de todos os clientes ativos, com opção de filtro por busca.

```
public Task<PagedResponse<List<Customer>?>> GetAllAsync(GetAllCustomersRequest request)
```

Parameters

request GetAllCustomersRequest

Requisição que contém parâmetros de paginação e filtro.

Returns

[Task](#) <PagedResponse<[List](#) <Customer>>>

Retorna uma resposta paginada com os clientes ativos ou um erro em caso de falha.

GetByIdAsync(GetCustomerByIdRequest)

Obtém um cliente específico pelo ID.

```
public Task<Response<Customer?>> GetByIdAsync(GetCustomerByIdRequest request)
```

Parameters

request GetCustomerByIdRequest

Requisição que contém o ID do cliente desejado.

Returns

[Task](#) <Response<Customer>>

Retorna o objeto do cliente ou um erro caso não seja encontrado.

UpdateAsync(Customer)

Atualiza um cliente existente no banco de dados.

```
public Task<Response<Customer?>> UpdateAsync(Customer request)
```

Parameters

request Customer

Objeto contendo as novas informações do cliente.

Returns

[Task](#) <Response<Customer>>

Retorna a resposta com o cliente atualizado ou um erro se não for encontrado.

Class OfferHandler

Namespace: [RealtyHub.ApiService.Handlers](#)

Assembly: RealtyHub.ApiService.dll

```
public class OfferHandler : IOfferHandler
```

Inheritance

[object](#) ← OfferHandler

Implements

IOfferHandler

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

OfferHandler(AppDbContext)

```
public OfferHandler(AppDbContext context)
```

Parameters

context [AppDbContext](#)

Methods

AcceptAsync(AcceptOfferRequest)

```
public Task<Response<Offer?>> AcceptAsync(AcceptOfferRequest request)
```

Parameters

request AcceptOfferRequest

Returns

[Task](#) <Response<Offer>>

CreateAsync(Offer)

```
public Task<Response<Offer?>> CreateAsync(Offer request)
```

Parameters

request Offer

Returns

[Task](#) <Response<Offer>>

GetAcceptedByProperty(GetOfferAcceptedByProperty)

```
public Task<Response<Offer?>> GetAcceptedByProperty(GetOfferAcceptedByProperty request)
```

Parameters

request GetOfferAcceptedByProperty

Returns

[Task](#) <Response<Offer>>

GetAllAsync(GetAllOffersRequest)

```
public Task<PagedResponse<List<Offer>?>> GetAllAsync(GetAllOffersRequest request)
```

Parameters

request GetAllOffersRequest

Returns

[Task](#) <PagedResponse<[List](#) <Offer>>>

GetAllOffersByCustomerAsync(GetAllOffersByCustomerRequest)

```
public Task<PagedResponse<List<Offer>?>>
GetAllOffersByCustomerAsync(GetAllOffersByCustomerRequest request)
```

Parameters

request GetAllOffersByCustomerRequest

Returns

[Task](#) <PagedResponse<[List](#) <Offer>>>

GetAllOffersByPropertyAsync(GetAllOffersByPropertyRequest)

```
public Task<PagedResponse<List<Offer>?>>
GetAllOffersByPropertyAsync(GetAllOffersByPropertyRequest request)
```

Parameters

request GetAllOffersByPropertyRequest

Returns

[Task](#) <PagedResponse<[List](#) <Offer>>>

GetByIdAsync(GetOfferByIdRequest)

```
public Task<Response<Offer?>> GetByIdAsync(GetOfferByIdRequest request)
```

Parameters

request GetOfferByIdRequest

Returns

[Task](#) <Response<Offer>>

RejectAsync(RejectOfferRequest)

```
public Task<Response<Offer?>> RejectAsync(RejectOfferRequest request)
```

Parameters

request RejectOfferRequest

Returns

[Task](#) <Response<Offer>>

UpdateAsync(Offer)

```
public Task<Response<Offer?>> UpdateAsync(Offer request)
```

Parameters

request Offer

Returns

[Task](#) <Response<Offer>>

Class PropertyHandler

Namespace: [RealtyHub.ApiService.Handlers](#)

Assembly: RealtyHub.ApiService.dll

```
public class PropertyHandler : IPropertyHandler
```

Inheritance

[object](#) ← PropertyHandler

Implements

IPropertyHandler

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

PropertyHandler(AppDbContext)

```
public PropertyHandler(AppDbContext context)
```

Parameters

context [AppDbContext](#)

Methods

CreateAsync(Property)

```
public Task<Response<Property?>> CreateAsync(Property request)
```

Parameters

request Property

Returns

[Task](#) <Response<Property>>

DeleteAsync(DeletePropertyRequest)

```
public Task<Response<Property?>> DeleteAsync(DeletePropertyRequest request)
```

Parameters

request DeletePropertyRequest

Returns

[Task](#) <Response<Property>>

GetAllAsync(GetAllPropertiesRequest)

```
public Task<PagedResponse<List<Property>?>> GetAllAsync(GetAllPropertiesRequest request)
```

Parameters

request GetAllPropertiesRequest

Returns

[Task](#) <PagedResponse<[List](#) <Property>>>

GetAllViewingsAsync(GetAllViewingsByPropertyRequest)

```
public Task<PagedResponse<List<Viewing>?>>
GetAllViewingsAsync(GetAllViewingsByPropertyRequest request)
```

Parameters

request GetAllViewingsByPropertyRequest

Returns

[Task](#) <PagedResponse<[List](#) <Viewing>>>

GetByIdAsync(GetPropertyByIdRequest)

public Task<Response<Property?>> GetByIdAsync(GetPropertyByIdRequest request)

Parameters

request GetPropertyByIdRequest

Returns

[Task](#) <Response<Property>>

UpdateAsync(Property)

public Task<Response<Property?>> UpdateAsync(Property request)

Parameters

request Property

Returns

[Task](#) <Response<Property>>

Class PropertyPhotosHandler

Namespace: [RealtyHub.ApiService.Handlers](#)

Assembly: RealtyHub.ApiService.dll

```
public class PropertyPhotosHandler : IPropertyPhotosHandler
```

Inheritance

[object](#) ← PropertyPhotosHandler

Implements

IPropertyPhotosHandler

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

PropertyPhotosHandler(AppDbContext)

```
public PropertyPhotosHandler(AppDbContext context)
```

Parameters

context [AppDbContext](#)

Methods

CreateAsync(CreatePropertyPhotosRequest)

```
public Task<Response<PropertyPhoto?>> CreateAsync(CreatePropertyPhotosRequest request)
```

Parameters

request CreatePropertyPhotosRequest

Returns

[Task](#) <Response<PropertyPhoto>>

DeleteAsync(DeletePropertyPhotoRequest)

```
public Task<Response<PropertyPhoto?>> DeleteAsync(DeletePropertyPhotoRequest request)
```

Parameters

request DeletePropertyPhotoRequest

Returns

[Task](#) <Response<PropertyPhoto>>

GetAllByPropertyAsync(GetAllPropertyPhotosByPropertyRequest)

```
public Task<Response<List<PropertyPhoto>?>>
GetAllByPropertyAsync(GetAllPropertyPhotosByPropertyRequest request)
```

Parameters

request GetAllPropertyPhotosByPropertyRequest

Returns

[Task](#) <Response<[List](#)<PropertyPhoto>>>

UpdateAsync(UpdatePorpertyPhotosRequest)

```
public Task<Response<List<PropertyPhoto>?>> UpdateAsync(UpdatePorpertyPhotosRequest request)
```

Parameters

request UpdatePorpertyPhotosRequest

Returns

[Task](#) <Response<[List](#) <PropertyPhoto>>>

Class ViewingHandler

Namespace: [RealtyHub.ApiService.Handlers](#)

Assembly: RealtyHub.ApiService.dll

```
public class ViewingHandler : IViewingHandler
```

Inheritance

[object](#) ← ViewingHandler

Implements

IViewingHandler

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

ViewingHandler(AppDbContext)

```
public ViewingHandler(AppDbContext context)
```

Parameters

context [AppDbContext](#)

Methods

CancelAsync(CancelViewingRequest)

```
public Task<Response<Viewing?>> CancelAsync(CancelViewingRequest request)
```

Parameters

request CancelViewingRequest

Returns

[Task](#) <Response<Viewing>>

DoneAsync(DoneViewingRequest)

```
public Task<Response<Viewing?>> DoneAsync(DoneViewingRequest request)
```

Parameters

request DoneViewingRequest

Returns

[Task](#) <Response<Viewing>>

GetAllAsync(GetAllViewingsRequest)

```
public Task<PagedResponse<List<Viewing>?>> GetAllAsync(GetAllViewingsRequest request)
```

Parameters

request GetAllViewingsRequest

Returns

[Task](#) <PagedResponse<[List](#) <Viewing>>>

GetByIdAsync(GetViewingByIdRequest)

```
public Task<Response<Viewing?>> GetByIdAsync(GetViewingByIdRequest request)
```

Parameters

request GetViewingByIdRequest

Returns

[Task](#) <Response<Viewing>>

RescheduleAsync(Viewing)

public Task<Response<Viewing?>> RescheduleAsync(Viewing request)

Parameters

request Viewing

Returns

[Task](#) <Response<Viewing>>

ScheduleAsync(Viewing)

public Task<Response<Viewing?>> ScheduleAsync(Viewing request)

Parameters

request Viewing

Returns

[Task](#) <Response<Viewing>>

Namespace RealtyHub.ApiService.Migrations

Classes

[v1](#)

A base class inherited by each EF Core migration.

[v2](#)

A base class inherited by each EF Core migration.

[v3](#)

A base class inherited by each EF Core migration.

Class v1

Namespace: [RealtyHub.ApiService.Migrations](#)

Assembly: RealtyHub.ApiService.dll

A base class inherited by each EF Core migration.

```
[DbContext(typeof(AppDbContext))]
[Migration("20250207012644_v1")]
public class v1 : Migration
```

Inheritance

[object](#) ← [Migration](#) ← v1

Inherited Members

[Migration.InitialDatabase](#) , [Migration.TargetModel](#) , [Migration.UpOperations](#) ,
[Migration.DownOperations](#) , [Migration.ActiveProvider](#) , [object.Equals\(object\)](#) ,
[object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Remarks

See [Database migrations](#) for more information and examples.

Methods

BuildTargetModel(ModelBuilder)

Implemented to build the [TargetModel](#).

```
protected override void BuildTargetModel(ModelBuilder modelBuilder)
```

Parameters

`modelBuilder` [ModelBuilder](#)

The [ModelBuilder](#) to use to build the model.

Remarks

See [Database migrations](#) for more information and examples.

Down(MigrationBuilder)

Builds the operations that will migrate the database 'down'.

```
protected override void Down(MigrationBuilder migrationBuilder)
```

Parameters

`migrationBuilder` [MigrationBuilder](#)

The [MigrationBuilder](#) that will build the operations.

Remarks

That is, builds the operations that will take the database from the state left in by this migration so that it returns to the state that it was in before this migration was applied.

This method must be overridden in each class that inherits from [Migration](#) if both 'up' and 'down' migrations are to be supported. If it is not overridden, then calling it will throw and it will not be possible to migrate in the 'down' direction.

See [Database migrations](#) for more information and examples.

Up(MigrationBuilder)

Builds the operations that will migrate the database 'up'.

```
protected override void Up(MigrationBuilder migrationBuilder)
```

Parameters

`migrationBuilder` [MigrationBuilder](#)

The [MigrationBuilder](#) that will build the operations.

Remarks

That is, builds the operations that will take the database from the state left in by the previous migration so that it is up-to-date with regard to this migration.

This method must be overridden in each class that inherits from [Migration](#).

See [Database migrations](#) for more information and examples.

Class v2

Namespace: [RealtyHub.ApiService.Migrations](#)

Assembly: RealtyHub.ApiService.dll

A base class inherited by each EF Core migration.

```
[DbContext(typeof(AppDbContext))]
[Migration("20250208140349_v2")]
public class v2 : Migration
```

Inheritance

[object](#) ← [Migration](#) ← v2

Inherited Members

[Migration.InitialDatabase](#) , [Migration.TargetModel](#) , [Migration.UpOperations](#) ,
[Migration.DownOperations](#) , [Migration.ActiveProvider](#) , [object.Equals\(object\)](#) ,
[object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Remarks

See [Database migrations](#) for more information and examples.

Methods

BuildTargetModel(ModelBuilder)

Implemented to build the [TargetModel](#).

```
protected override void BuildTargetModel(ModelBuilder modelBuilder)
```

Parameters

`modelBuilder` [ModelBuilder](#)

The [ModelBuilder](#) to use to build the model.

Remarks

See [Database migrations](#) for more information and examples.

Down(MigrationBuilder)

Builds the operations that will migrate the database 'down'.

```
protected override void Down(MigrationBuilder migrationBuilder)
```

Parameters

`migrationBuilder` [MigrationBuilder](#)

The [MigrationBuilder](#) that will build the operations.

Remarks

That is, builds the operations that will take the database from the state left in by this migration so that it returns to the state that it was in before this migration was applied.

This method must be overridden in each class that inherits from [Migration](#) if both 'up' and 'down' migrations are to be supported. If it is not overridden, then calling it will throw and it will not be possible to migrate in the 'down' direction.

See [Database migrations](#) for more information and examples.

Up(MigrationBuilder)

Builds the operations that will migrate the database 'up'.

```
protected override void Up(MigrationBuilder migrationBuilder)
```

Parameters

`migrationBuilder` [MigrationBuilder](#)

The [MigrationBuilder](#) that will build the operations.

Remarks

That is, builds the operations that will take the database from the state left in by the previous migration so that it is up-to-date with regard to this migration.

This method must be overridden in each class that inherits from [Migration](#).

See [Database migrations](#) for more information and examples.

Class v3

Namespace: [RealtyHub.ApiService.Migrations](#)

Assembly: RealtyHub.ApiService.dll

A base class inherited by each EF Core migration.

```
[DbContext(typeof(AppDbContext))]
[Migration("20250208142858_v3")]
public class v3 : Migration
```

Inheritance

[object](#) ← [Migration](#) ← v3

Inherited Members

[Migration.InitialDatabase](#) , [Migration.TargetModel](#) , [Migration.UpOperations](#) ,
[Migration.DownOperations](#) , [Migration.ActiveProvider](#) , [object.Equals\(object\)](#) ,
[object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Remarks

See [Database migrations](#) for more information and examples.

Methods

BuildTargetModel(ModelBuilder)

Implemented to build the [TargetModel](#).

```
protected override void BuildTargetModel(ModelBuilder modelBuilder)
```

Parameters

`modelBuilder` [ModelBuilder](#)

The [ModelBuilder](#) to use to build the model.

Remarks

See [Database migrations](#) for more information and examples.

Down(MigrationBuilder)

Builds the operations that will migrate the database 'down'.

```
protected override void Down(MigrationBuilder migrationBuilder)
```

Parameters

`migrationBuilder` [MigrationBuilder](#)

The [MigrationBuilder](#) that will build the operations.

Remarks

That is, builds the operations that will take the database from the state left in by this migration so that it returns to the state that it was in before this migration was applied.

This method must be overridden in each class that inherits from [Migration](#) if both 'up' and 'down' migrations are to be supported. If it is not overridden, then calling it will throw and it will not be possible to migrate in the 'down' direction.

See [Database migrations](#) for more information and examples.

Up(MigrationBuilder)

Builds the operations that will migrate the database 'up'.

```
protected override void Up(MigrationBuilder migrationBuilder)
```

Parameters

`migrationBuilder` [MigrationBuilder](#)

The [MigrationBuilder](#) that will build the operations.

Remarks

That is, builds the operations that will take the database from the state left in by the previous migration so that it is up-to-date with regard to this migration.

This method must be overridden in each class that inherits from [Migration](#).

See [Database migrations](#) for more information and examples.

Namespace `RealtyHub.ApiService.Models`

Classes

[User](#)

Class User

Namespace: [RealtyHub.ApiService.Models](#)

Assembly: RealtyHub.ApiService.dll

```
public class User : IdentityUser<long>
```

Inheritance

[object](#) ← [IdentityUser](#)<[long](#)> ← User

Inherited Members

[IdentityUser<long>.ToString\(\)](#) , [IdentityUser<long>.Id](#) , [IdentityUser<long>.UserName](#) ,
[IdentityUser<long>.NormalizedUserName](#) , [IdentityUser<long>.Email](#) ,
[IdentityUser<long>.NormalizedEmail](#) , [IdentityUser<long>.EmailConfirmed](#) ,
[IdentityUser<long>.PasswordHash](#) , [IdentityUser<long>.SecurityStamp](#) ,
[IdentityUser<long>.ConcurrencyStamp](#) , [IdentityUser<long>.PhoneNumber](#) ,
[IdentityUser<long>.PhoneNumberConfirmed](#) , [IdentityUser<long>.TwoFactorEnabled](#) ,
[IdentityUser<long>.LockoutEnd](#) , [IdentityUser<long>.LockoutEnabled](#) ,
[IdentityUser<long>.AccessFailedCount](#) , [object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) ,
[object.GetHashCode\(\)](#) , [object.GetType\(\)](#) , [object.MemberwiseClone\(\)](#) ,
[object.ReferenceEquals\(object, object\)](#)

Properties

Creci

```
public string Creci { get; set; }
```

Property Value

[string](#)

GivenName

```
public string GivenName { get; set; }
```

Property Value

[string](#) ↗

Roles

```
public List<IdentityRole<long>>? Roles { get; set; }
```

Property Value

[List](#) ↗ <[IdentityRole](#) ↗ <[long](#) ↗ >>

Namespace RealtyHub.ApiService.Services

Classes

[ContractGenerator](#)

[EmailService](#)

[VariablesContractMappings](#)

Class ContractGenerator

Namespace: [RealtyHub.ApiService.Services](#)

Assembly: RealtyHub.ApiService.dll

```
public class ContractGenerator
```

Inheritance

[object](#) ← ContractGenerator

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

GenerateContract(Contract, ContractTemplate?)

```
public void GenerateContract(Contract contract, ContractTemplate? model)
```

Parameters

contract Contract

model ContractTemplate

Class EmailService

Namespace: [RealtyHub.ApiService.Services](#)

Assembly: RealtyHub.ApiService.dll

```
public class EmailService : IEmailService
```

Inheritance

[object](#) ← EmailService

Implements

IEmailService

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Methods

SendConfirmationLinkAsync(ConfirmEmailMessage)

```
public Task<Response<bool>> SendConfirmationLinkAsync(ConfirmEmailMessage message)
```

Parameters

message ConfirmEmailMessage

Returns

[Task](#) <Response<[bool](#)>>

SendContractAsync(AttachmentMessage)

```
public Task<Response<bool>> SendContractAsync(AttachmentMessage message)
```

Parameters

message AttachmentMessage

Returns

[Task](#) <Response<[bool](#)>>

SendResetPasswordLinkAsync(ResetPasswordMessage)

```
public Task<Response<bool>> SendResetPasswordLinkAsync(ResetPasswordMessage message)
```

Parameters

message ResetPasswordMessage

Returns

[Task](#) <Response<[bool](#)>>

Class VariablesContractMappings

Namespace: [RealtyHub.ApiService.Services](#)

Assembly: RealtyHub.ApiService.dll

```
public class VariablesContractMappings
```

Inheritance

[object](#) ← VariablesContractMappings

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

VariablesContractMappings(Contract)

```
public VariablesContractMappings(Contract contract)
```

Parameters

contract Contract

Methods

GetFields()

```
public Dictionary<string, string> GetFields()
```

Returns

[Dictionary](#)<[string](#), [string](#)>

Namespace RealtyHub.ApiService.Services. Reports

Classes

[OfferReportService](#)

[PropertyReportService](#)

Class OfferReportService

Namespace: [RealtyHub.ApiService.Services.Reports](#)

Assembly: RealtyHub.ApiService.dll

```
public class OfferReportService : IDocument
```

Inheritance

[object](#) ← OfferReportService

Implements

IDocument

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

OfferReportService(List<Offer>)

```
public OfferReportService(List<Offer> offers)
```

Parameters

offers [List](#)<Offer>

Methods

Compose(IDocumentContainer)

Configures the document content by specifying its layout structure and visual element.

```
public void Compose(IDocumentContainer container)
```

Parameters

container IDocumentContainer

The document container used for defining content via the FluentAPI.

GetMetadata()

Provides metadata values like author and keywords used in PDF creation.

```
public DocumentMetadata GetMetadata()
```

Returns

DocumentMetadata

Remarks

Override this method to customize document's metadata.

Class PropertyReportService

Namespace: [RealtyHub.ApiService.Services.Reports](#)

Assembly: RealtyHub.ApiService.dll

```
public class PropertyReportService : IDocument
```

Inheritance

[object](#) ← PropertyReportService

Implements

IDocument

Inherited Members

[object.Equals\(object\)](#) , [object.Equals\(object, object\)](#) , [object.GetHashCode\(\)](#) , [object.GetType\(\)](#) ,
[object.MemberwiseClone\(\)](#) , [object.ReferenceEquals\(object, object\)](#) , [object.ToString\(\)](#)

Constructors

PropertyReportService(List<Property>)

```
public PropertyReportService(List<Property> properties)
```

Parameters

properties [List](#)<Property>

Methods

Compose(IDocumentContainer)

Configures the document content by specifying its layout structure and visual element.

```
public void Compose(IDocumentContainer container)
```

Parameters

container IDocumentContainer

The document container used for defining content via the FluentAPI.

GetMetadata()

Provides metadata values like author and keywords used in PDF creation.

```
public DocumentMetadata GetMetadata()
```

Returns

DocumentMetadata

Remarks

Override this method to customize document's metadata.