

Namespace Solstice.Database. Conventions.Helpers

Classes

[LowerCaseHelper](#)

[SnakeCaseHelper](#)

[UpperCaseHelper](#)

[UpperSnakeCaseHelper](#)

Interfaces

[ICaseHelper](#)

Interface ICaseHelper

Namespace: [Solstice.Database.Conventions.Helpers](#)

Assembly: Solstice.Database.Conventions.dll

```
public interface ICaseHelper
```

Methods

Convert(string)

```
public static abstract string Convert(string input)
```

Parameters

input [string](#)

Returns

[string](#)

Class LowerCaseHelper

Namespace: [Solstice.Database.Conventions.Helpers](#)

Assembly: Solstice.Database.Conventions.dll

```
public class LowerCaseHelper : ICaseHelper
```








Inheritance

[object](#)  ← LowerCaseHelper

Implements

[ICaseHelper](#)

Inherited Members

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

Methods

Convert(string)

```
public static string Convert(string input)
```

Parameters

input [string](#) 

Returns

[string](#) 


Class SnakeCaseHelper

Namespace: [Solstice.Database.Conventions.Helpers](#)

Assembly: Solstice.Database.Conventions.dll

```
public class SnakeCaseHelper : ICaseHelper
```








Inheritance

[object](#)  ← SnakeCaseHelper

Implements

[ICaseHelper](#)

Inherited Members

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

Methods

Convert(string)

```
public static string Convert(string input)
```

Parameters

input [string](#) 

Returns

[string](#) 


Class UpperCaseHelper

Namespace: [Solstice.Database.Conventions.Helpers](#)

Assembly: Solstice.Database.Conventions.dll

```
public class UpperCaseHelper : ICaseHelper
```








Inheritance

[object](#)  ← UpperCaseHelper

Implements

[ICaseHelper](#)

Inherited Members

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

Methods

Convert(string)

```
public static string Convert(string input)
```

Parameters

input [string](#) 

Returns

[string](#) 

Class UpperSnakeCaseHelper

Namespace: [Solstice.Database.Conventions.Helpers](#)

Assembly: Solstice.Database.Conventions.dll

```
public class UpperSnakeCaseHelper : ICaseHelper
```








Inheritance

[object](#)  ← UpperSnakeCaseHelper

Implements

[ICaseHelper](#)

Inherited Members

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

Methods

Convert(string)

```
public static string Convert(string input)
```

Parameters

input [string](#) 

Returns

[string](#) 

Namespace Solstice.Database. Conventions.Injections

Classes

[ConventionsInjections](#)

Class ConventionsInjections

Namespace: [Solstice.Database.Conventions.Injections](#)








Assembly: Solstice.Database.Conventions.dll

```
public class ConventionsInjections
```

Inheritance

[object](#)  ← ConventionsInjections

Inherited Members

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

Methods

ToLowerCase(ModelConfigurationBuilder)

```
public static void ToLowerCase(ModelConfigurationBuilder configurationBuilder)
```

Parameters

configurationBuilder [ModelConfigurationBuilder](#) 

ToSnakeCase(ModelConfigurationBuilder)

```
public static void ToSnakeCase(ModelConfigurationBuilder configurationBuilder)
```

Parameters

configurationBuilder [ModelConfigurationBuilder](#) 

ToUpperCase(ModelConfigurationBuilder)


```
public static void ToUpperCase(ModelConfigurationBuilder configurationBuilder)
```

Parameters

configurationBuilder [ModelConfigurationBuilder](#)

ToUpperSnakeCase(ModelConfigurationBuilder)

```
public static void ToUpperSnakeCase(ModelConfigurationBuilder configurationBuilder)
```

Parameters

configurationBuilder [ModelConfigurationBuilder](#)

Namespace Solstice.Database. Conventions.NamingConventions Classes

[LowerCaseNamingConvention](#)

[SnakeCaseNamingConvention](#)

[UpperCaseNamingConvention](#)

[UpperSnakeCaseNamingConvention](#)

Class LowerCaseNamingConvention

Namespace: [Solstice.Database.Conventions.NamingConventions](#)

Assembly: Solstice.Database.Conventions.dll

```
public class LowerCaseNamingConvention : IModelFinalizingConvention, IConvention
```

Inheritance

[object](#)  ← LowerCaseNamingConvention

Implements

[IModelFinalizingConvention](#) , [IConvention](#) 

Inherited Members

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

Methods

ProcessModelFinalizing(IConventionModelBuilder, IConventionContext<IConventionModelBuilder>)

Called when a model is being finalized.

```
public void ProcessModelFinalizing(IConventionModelBuilder modelBuilder,
    IConventionContext<IConventionModelBuilder> context)
```

Parameters

modelBuilder [IConventionModelBuilder](#) 

The builder for the model.

context [IConventionContext](#)  <[IConventionModelBuilder](#)  >

Additional information associated with convention execution.

Class SnakeCaseNamingConvention

Namespace: [Solstice.Database.Conventions.NamingConventions](#)

Assembly: Solstice.Database.Conventions.dll

```
public class SnakeCaseNamingConvention : IModelFinalizingConvention, IConvention
```

Inheritance

[object](#) ← SnakeCaseNamingConvention

Implements

[IModelFinalizingConvention](#), [IConvention](#)

Inherited Members

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

Methods

ProcessModelFinalizing(IConventionModelBuilder, IConventionContext<IConventionModelBuilder>)

Called when a model is being finalized.

```
public void ProcessModelFinalizing(IConventionModelBuilder modelBuilder,
    IConventionContext<IConventionModelBuilder> context)
```

Parameters

modelBuilder [IConventionModelBuilder](#)

The builder for the model.

context [IConventionContext](#) <[IConventionModelBuilder](#)>

Additional information associated with convention execution.

Class UpperCaseNamingConvention

Namespace: [Solstice.Database.Conventions.NamingConventions](#)

Assembly: Solstice.Database.Conventions.dll

```
public class UpperCaseNamingConvention : IModelFinalizingConvention, IConvention
```

Inheritance

[object](#) ← UpperCaseNamingConvention

Implements

[IModelFinalizingConvention](#), [IConvention](#)

Inherited Members

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

Methods

ProcessModelFinalizing(IConventionModelBuilder, IConventionContext<IConventionModelBuilder>)

Called when a model is being finalized.

```
public void ProcessModelFinalizing(IConventionModelBuilder modelBuilder,
    IConventionContext<IConventionModelBuilder> context)
```

Parameters

modelBuilder [IConventionModelBuilder](#)

The builder for the model.

context [IConventionContext](#) <[IConventionModelBuilder](#)>

Additional information associated with convention execution.

Class UpperSnakeCaseNamingConvention

Namespace: [Solstice.Database.Conventions.NamingConventions](#)

Assembly: Solstice.Database.Conventions.dll

```
public class UpperSnakeCaseNamingConvention : IModelFinalizingConvention,
    IConvention
```

Inheritance

[object](#) ← UpperSnakeCaseNamingConvention

Implements

[IModelFinalizingConvention](#), [IConvention](#)

Inherited Members

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

Methods

ProcessModelFinalizing(IConventionModelBuilder, IConventionContext<IConventionModelBuilder>)

Called when a model is being finalized.

```
public void ProcessModelFinalizing(IConventionModelBuilder modelBuilder,
    IConventionContext<IConventionModelBuilder> context)
```

Parameters

modelBuilder [IConventionModelBuilder](#)

The builder for the model.

context [IConventionContext](#) <[IConventionModelBuilder](#)>

Additional information associated with convention execution.

Namespace Solstice.Database.MySql. Injections

Classes

[MySQLInjections](#)


Class MySqlConnection

Namespace: [Solstice.Database.MySql.Injections](#)

Assembly: Solstice.Database.MySql.dll

```
public static class MySqlConnection
```

Inheritance

[object](#)  ← MySqlConnection

Inherited Members

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

Methods

AddDbContext<TDbContext>(IServiceCollection, string, ILoggerFactory?, bool)

```
public static void AddDbContext<TDbContext>(this IServiceCollection services,  
string config, ILoggerFactory? loggerFactory, bool migrate = false) where TDbContext  
: DbContext
```

Parameters

services [IServiceCollection](#) 

config [string](#) 

loggerFactory [ILoggerFactory](#) 

migrate [bool](#) 

Type Parameters

TDbContext

AddDatabaseContext<TDbContext>(IServiceCollection, string, bool)

```
public static void AddDatabaseContext<TDbContext>(this IServiceCollection services,  
string config, bool migrate = false) where TDbContext : DbContext
```

Parameters

services [IServiceCollection](#) 

config [string](#) 

migrate [bool](#) 

Type Parameters

TDbContext

Namespace Solstice.Database.PostgreSQL. Injections

Classes

[PostgreSqlInjections](#)

Class PostgreSQLInjections

Namespace: [Solstice.Database.PostgreSQL.Injections](#)








Assembly: Solstice.Database.PostgreSQL.dll

```
public static class PostgreSQLInjections
```

Inheritance

[object](#)  ← PostgreSQLInjections

Inherited Members

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

Methods

AddDatabaseContext<TDbContext>(IServiceCollection, string, ILoggerFactory?, bool)

```
public static void AddDatabaseContext<TDbContext>(this IServiceCollection services,  
string config, ILoggerFactory? loggerFactory, bool migrate = false) where TDbContext  
: DbContext
```

Parameters

services [IServiceCollection](#) 

config [string](#) 

loggerFactory [ILoggerFactory](#) 

migrate [bool](#) 

Type Parameters

TDbContext

AddDatabaseContext<TDbContext>(IServiceCollection, string, bool)

```
public static void AddDatabaseContext<TDbContext>(this IServiceCollection services,  
string config, bool migrate = false) where TDbContext : DbContext
```

Parameters

services [IServiceCollection](#) 

config [string](#) 

migrate [bool](#) 

Type Parameters

TDbContext