

Namespace CustomerApp.Domain

Classes

[Customer](#)

[DataAccessLayer](#)

[EmailService](#)

[Validator](#)


Class Customer

Namespace: [CustomerApp.Domain](#)








Assembly: CustomerApp.Domain.dll

```
public class Customer
```

Inheritance

[object](#)  ← Customer

Inherited Members

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

Properties

Address

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

Property Value

[string](#) 

Email

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

Property Value

[string](#) 

MobileNumber

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

Property Value

[string](#)

Name

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

Property Value

[string](#)

Password

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

Property Value

[string](#)

Methods

Create(string, string, string, string, string)

```
public static Customer Create(string name, string email, string mobileNumber, string address, string password)
```

Parameters

name [string](#)

email [string](#)

mobileNumber [string](#)

address [string](#)

password [string](#)

Returns

[Customer](#)


Class DataAccessLayer

Namespace: [CustomerApp.Domain](#)








Assembly: CustomerApp.Domain.dll

```
public class DataAccessLayer
```

Inheritance

[object](#)  ← DataAccessLayer

Inherited Members

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

Constructors

DataAccessLayer()

```
public DataAccessLayer()
```

Properties

Customers

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

Property Value

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

Methods

SaveCustomer(Customer)

```
public bool SaveCustomer(Customer customer)
```

Parameters

customer [Customer](#)

Returns

[bool](#)


Class EmailService

Namespace: [CustomerApp.Domain](#)








Assembly: CustomerApp.Domain.dll

```
public class EmailService
```

Inheritance

[object](#)  ← EmailService

Inherited Members

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

Methods

SendRegistrationEmail(Customer)

```
public bool SendRegistrationEmail(Customer customer)
```

Parameters

customer [Customer](#)

Returns

[bool](#) 

Class Validator

Namespace: [CustomerApp.Domain](#)








Assembly: CustomerApp.Domain.dll

```
public class Validator
```

Inheritance

[object](#)  ← Validator

Inherited Members

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

Methods

ValidateCustomer(Customer)

```
public bool ValidateCustomer(Customer customer)
```

Parameters

customer [Customer](#)

Returns

[bool](#) 