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| [Type the author name]  [Pick the date] |

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CATASTROFIC Reference

Namespaces

[AspNetCoreEmailConfirmationSendGrid.Services](#frlrfAspNetCoreEmailConfirmationSendGridServices), [CATASTROFIC.Areas.Identity.Data](#frlrfCATASTROFICAreasIdentityData), [CATASTROFIC.Areas.Identity.Pages](#frlrfCATASTROFICAreasIdentityPages), [CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount), [CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage), [CATASTROFIC.Controllers](#frlrfCATASTROFICControllers), [CATASTROFIC.Hubs](#frlrfCATASTROFICHubs), [CATASTROFIC.Migrations](#frlrfCATASTROFICMigrations), [CATASTROFIC.Models](#frlrfCATASTROFICModels), [CATASTROFIC.Services](#frlrfCATASTROFICServices), [CATASTROFIC.Views.Acidentes](#frlrfCATASTROFICViewsAcidentes), [CATASTROFIC.Views.Catastrofes](#frlrfCATASTROFICViewsCatastrofes), [CATASTROFIC.Views.GoFund](#frlrfCATASTROFICViewsGoFund), [CATASTROFIC.Views.Mapa](#frlrfCATASTROFICViewsMapa), [CATASTROFIC.Views.SafeSpot](#frlrfCATASTROFICViewsSafeSpot), [CATASTROFIC.Views.Social](#frlrfCATASTROFICViewsSocial), [CATASTROFIC.Views.User](#frlrfCATASTROFICViewsUser)

AspNetCoreEmailConfirmationSendGrid.Services Namespace

Classes

[EmailSender](#frlrfAspNetCoreEmailConfirmationSendGridServicesEmailSenderClassTopic)

EmailSender Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**AspNetCoreEmailConfirmationSendGrid.Services.EmailSender**

|  |  |
| --- | --- |
| VB |  |
| Public Class EmailSender  Implements [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) | |

|  |  |
| --- | --- |
| C# |  |
| public class EmailSender : [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) | |

|  |
| --- |
| **[C++]**  public ref class EmailSender : public [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender)^ |

|  |
| --- |
| **[JScript]**  public class EmailSender  implements [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) |

Requirements

**Namespace:**[AspNetCoreEmailConfirmationSendGrid.Services](#frlrfAspNetCoreEmailConfirmationSendGridServices)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Execute](#frlrfAspNetCoreEmailConfirmationSendGridServicesEmailSenderClassExecuteTopic), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [SendEmailAsync](#frlrfAspNetCoreEmailConfirmationSendGridServicesEmailSenderClassSendEmailAsyncTopic), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

EmailSender.Execute Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Execute( \_  ByVal *apiKey* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *subject* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *message* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *email* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task) Execute(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *apiKey*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *subject*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *message*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *email* ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task)^ Execute(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *apiKey*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *subject*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *message*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *email* ) |

|  |
| --- |
| **[JScript]**  public function Execute(  *apiKey* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string),  *subject* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string),  *message* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string),  *email* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) ) : [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task); |

Parameters

apiKey

|  |
| --- |
|  |

subject

|  |
| --- |
|  |

message

|  |
| --- |
|  |

email

|  |
| --- |
|  |

See Also

Applies to: [EmailSender](#frlrfAspNetCoreEmailConfirmationSendGridServicesEmailSenderClassTopic)

EmailSender.SendEmailAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function SendEmailAsync( \_  ByVal *email* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *subject* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *htmlMessage* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task) SendEmailAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *email*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *subject*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *htmlMessage* ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task)^ SendEmailAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *email*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *subject*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *htmlMessage* ) |

|  |
| --- |
| **[JScript]**  public function SendEmailAsync(  *email* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string),  *subject* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string),  *htmlMessage* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) ) : [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task); |

Parameters

email

|  |
| --- |
|  |

subject

|  |
| --- |
|  |

htmlMessage

|  |
| --- |
|  |

See Also

Applies to: [EmailSender](#frlrfAspNetCoreEmailConfirmationSendGridServicesEmailSenderClassTopic)

CATASTROFIC.Areas.Identity.Data Namespace

Classes

[DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic), [PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic), [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic), [UserEntityConfiguration](#frlrfCATASTROFICAreasIdentityDataUserEntityConfigurationClassTopic)

DBContext Class

|  |  |
| --- | --- |
| VB |  |
| Public Class DBContext  Inherits [IdentityDbContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identitydbcontext-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public class DBContext : [IdentityDbContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.entityframeworkcore.identitydbcontext-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> | |

|  |
| --- |
| **[C++]**  public ref class DBContext : public [IdentityDbContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::identity::entityframeworkcore::identitydbcontext-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Data](#frlrfCATASTROFICAreasIdentityData)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassctorTopic)

Properties

[PaymentRequests](#frlrfCATASTROFICAreasIdentityDataDBContextClassPaymentRequestsTopic), [UserCatastrophes](#frlrfCATASTROFICAreasIdentityDataDBContextClassUserCatastrophesTopic), [acidentes](#frlrfCATASTROFICAreasIdentityDataDBContextClassacidentesTopic), [acidenteuserclicado](#frlrfCATASTROFICAreasIdentityDataDBContextClassacidenteuserclicadoTopic), [catastrofes](#frlrfCATASTROFICAreasIdentityDataDBContextClasscatastrofesTopic), [comments](#frlrfCATASTROFICAreasIdentityDataDBContextClasscommentsTopic), [coordnotif](#frlrfCATASTROFICAreasIdentityDataDBContextClasscoordnotifTopic), [goFunds](#frlrfCATASTROFICAreasIdentityDataDBContextClassgoFundsTopic), [mensages](#frlrfCATASTROFICAreasIdentityDataDBContextClassmensagesTopic), [paises](#frlrfCATASTROFICAreasIdentityDataDBContextClasspaisesTopic), [safeSpots](#frlrfCATASTROFICAreasIdentityDataDBContextClasssafeSpotsTopic), [social](#frlrfCATASTROFICAreasIdentityDataDBContextClasssocialTopic)

Methods

[OnModelCreating](#frlrfCATASTROFICAreasIdentityDataDBContextClassOnModelCreatingTopic)

DBContext Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *options* As [DbContextOptions](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbcontextoptions-1)(Of [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public DBContext(  [DbContextOptions](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbcontextoptions-1)<[DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)> *options* ) | |

|  |
| --- |
| **[C++]**  public:  DBContext(  [DbContextOptions](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbcontextoptions-1)<[DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^>^ *options* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

options

|  |
| --- |
|  |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.PaymentRequests Property

|  |  |
| --- | --- |
| VB |  |
| Public Property PaymentRequests() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)> PaymentRequests {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)^>^ PaymentRequests {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.UserCatastrophes Property

|  |  |
| --- | --- |
| VB |  |
| Public Property UserCatastrophes() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)> UserCatastrophes {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^>^ UserCatastrophes {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.acidentes Property

|  |  |
| --- | --- |
| VB |  |
| Public Property acidentes() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)> acidentes {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)^>^ acidentes {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.acidenteuserclicado Property

|  |  |
| --- | --- |
| VB |  |
| Public Property acidenteuserclicado() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [AcidenteUserClicado](#frlrfCATASTROFICModelsAcidenteUserClicadoClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[AcidenteUserClicado](#frlrfCATASTROFICModelsAcidenteUserClicadoClassTopic)> acidenteuserclicado {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[AcidenteUserClicado](#frlrfCATASTROFICModelsAcidenteUserClicadoClassTopic)^>^ acidenteuserclicado {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[AcidenteUserClicado](#frlrfCATASTROFICModelsAcidenteUserClicadoClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[AcidenteUserClicado](#frlrfCATASTROFICModelsAcidenteUserClicadoClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.catastrofes Property

|  |  |
| --- | --- |
| VB |  |
| Public Property catastrofes() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)> catastrofes {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)^>^ catastrofes {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.comments Property

|  |  |
| --- | --- |
| VB |  |
| Public Property comments() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)> comments {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)^>^ comments {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.coordnotif Property

|  |  |
| --- | --- |
| VB |  |
| Public Property coordnotif() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)> coordnotif {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)^>^ coordnotif {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.goFunds Property

|  |  |
| --- | --- |
| VB |  |
| Public Property goFunds() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)> goFunds {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)^>^ goFunds {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.mensages Property

|  |  |
| --- | --- |
| VB |  |
| Public Property mensages() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic)> mensages {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic)^>^ mensages {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.paises Property

|  |  |
| --- | --- |
| VB |  |
| Public Property paises() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [PaisesModel](#frlrfCATASTROFICModelsPaisesModelClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[PaisesModel](#frlrfCATASTROFICModelsPaisesModelClassTopic)> paises {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[PaisesModel](#frlrfCATASTROFICModelsPaisesModelClassTopic)^>^ paises {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[PaisesModel](#frlrfCATASTROFICModelsPaisesModelClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[PaisesModel](#frlrfCATASTROFICModelsPaisesModelClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.safeSpots Property

|  |  |
| --- | --- |
| VB |  |
| Public Property safeSpots() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)> safeSpots {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)^>^ safeSpots {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.social Property

|  |  |
| --- | --- |
| VB |  |
| Public Property social() As [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)(Of [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)> social {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)^>^ social {  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)^>^ get( );  void set(  [DbSet](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.dbset-1)<[SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

DBContext.OnModelCreating Method

|  |  |
| --- | --- |
| VB |  |
| Protected Overrides Sub OnModelCreating( \_  ByVal *builder* As [ModelBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.modelbuilder) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| protected override [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnModelCreating(  [ModelBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.modelbuilder) *builder* ) | |

|  |
| --- |
| **[C++]**  protected:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnModelCreating(  [ModelBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.modelbuilder)^ *builder* ) |

|  |
| --- |
| **[JScript]**  protected function OnModelCreating(  *builder* : [ModelBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.modelbuilder) ); |

Parameters

builder

|  |
| --- |
|  |

See Also

Applies to: [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)

PaymentRequest Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Data.PaymentRequest**

|  |  |
| --- | --- |
| VB |  |
| Public Class PaymentRequest | |

|  |  |
| --- | --- |
| C# |  |
| public class PaymentRequest | |

|  |
| --- |
| **[C++]**  public ref class PaymentRequest |

|  |
| --- |
| **[JScript]**  public class PaymentRequest |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Data](#frlrfCATASTROFICAreasIdentityData)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Id](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassIdTopic), [PaymentId](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassPaymentIdTopic), [amount](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassamountTopic), [goFundId](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassgoFundIdTopic), [isAnonymous](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassisAnonymousTopic), [userEmail](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassuserEmailTopic), [userId](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassuserIdTopic), [userName](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassuserNameTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

PaymentRequest.Id Property

|  |  |
| --- | --- |
| VB |  |
| Public Property Id() As [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32) | |

|  |  |
| --- | --- |
| C# |  |
| public [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) Id {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) Id {  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) get( );  void set(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) value  ); } |

|  |
| --- |
| **[JScript]**  public function get Id() : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32); public function set Id(value : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)); |

See Also

Applies to: [PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)

PaymentRequest.PaymentId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property PaymentId() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) PaymentId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) PaymentId {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public function get PaymentId() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public function set PaymentId(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)

PaymentRequest.amount Property

|  |  |
| --- | --- |
| VB |  |
| Public Property amount() As [Decimal](https://docs.microsoft.com/en-us/dotnet/api/system.decimal) | |

|  |  |
| --- | --- |
| C# |  |
| public [decimal](https://docs.microsoft.com/en-us/dotnet/api/system.decimal) amount {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Decimal](https://docs.microsoft.com/en-us/dotnet/api/system.decimal) amount {  [Decimal](https://docs.microsoft.com/en-us/dotnet/api/system.decimal) get( );  void set(  [Decimal](https://docs.microsoft.com/en-us/dotnet/api/system.decimal) value  ); } |

|  |
| --- |
| **[JScript]**  public function get amount() : [decimal](https://docs.microsoft.com/en-us/dotnet/api/system.decimal); public function set amount(value : [decimal](https://docs.microsoft.com/en-us/dotnet/api/system.decimal)); |

See Also

Applies to: [PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)

PaymentRequest.goFundId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property goFundId() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) goFundId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) goFundId {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public function get goFundId() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public function set goFundId(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)

PaymentRequest.isAnonymous Property

|  |  |
| --- | --- |
| VB |  |
| Public Property isAnonymous() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isAnonymous {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isAnonymous {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get isAnonymous() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set isAnonymous(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)

PaymentRequest.userEmail Property

|  |  |
| --- | --- |
| VB |  |
| Public Property userEmail() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) userEmail {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ userEmail {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get userEmail() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set userEmail(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)

PaymentRequest.userId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property userId() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) userId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ userId {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get userId() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set userId(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)

PaymentRequest.userName Property

|  |  |
| --- | --- |
| VB |  |
| Public Property userName() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) userName {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ userName {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get userName() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set userName(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [PaymentRequest](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)

User Class

|  |  |
| --- | --- |
| VB |  |
| Public Class User  Inherits [IdentityUser](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityuser) | |

|  |  |
| --- | --- |
| C# |  |
| public class User : [IdentityUser](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityuser) | |

|  |
| --- |
| **[C++]**  public ref class User : public [IdentityUser](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::identity::identityuser)^ |

|  |
| --- |
| **[JScript]**  public class User  extends [IdentityUser](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityuser) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Data](#frlrfCATASTROFICAreasIdentityData)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[FristName](#frlrfCATASTROFICAreasIdentityDataUserClassFristNameTopic), [LastName](#frlrfCATASTROFICAreasIdentityDataUserClassLastNameTopic), [NIF](#frlrfCATASTROFICAreasIdentityDataUserClassNIFTopic), [ProfileImage](#frlrfCATASTROFICAreasIdentityDataUserClassProfileImageTopic), [UserCatastrophes](#frlrfCATASTROFICAreasIdentityDataUserClassUserCatastrophesTopic), [address](#frlrfCATASTROFICAreasIdentityDataUserClassaddressTopic), [isActive](#frlrfCATASTROFICAreasIdentityDataUserClassisActiveTopic), [isVerified](#frlrfCATASTROFICAreasIdentityDataUserClassisVerifiedTopic), [notificationActive](#frlrfCATASTROFICAreasIdentityDataUserClassnotificationActiveTopic)

User.FristName Property

|  |  |
| --- | --- |
| VB |  |
| Public Property FristName() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) FristName {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ FristName {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get FristName() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set FristName(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)

User.LastName Property

|  |  |
| --- | --- |
| VB |  |
| Public Property LastName() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) LastName {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ LastName {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get LastName() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set LastName(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)

User.NIF Property

|  |  |
| --- | --- |
| VB |  |
| Public Property NIF() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)> NIF {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)> NIF {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)

User.ProfileImage Property

|  |  |
| --- | --- |
| VB |  |
| Public Property ProfileImage() As [Byte](https://docs.microsoft.com/en-us/dotnet/api/system.byte)() | |

|  |  |
| --- | --- |
| C# |  |
| public [byte](https://docs.microsoft.com/en-us/dotnet/api/system.byte)[] ProfileImage {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property array< [Byte](https://docs.microsoft.com/en-us/dotnet/api/system.byte) >^ ProfileImage {  array< [Byte](https://docs.microsoft.com/en-us/dotnet/api/system.byte) >^ get( );  void set(  array< [Byte](https://docs.microsoft.com/en-us/dotnet/api/system.byte) >^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get ProfileImage() : [byte](https://docs.microsoft.com/en-us/dotnet/api/system.byte)[]; public function set ProfileImage(value : [byte](https://docs.microsoft.com/en-us/dotnet/api/system.byte)[]); |

See Also

Applies to: [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)

User.UserCatastrophes Property

|  |  |
| --- | --- |
| VB |  |
| Public Property UserCatastrophes() As [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)(Of [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)> UserCatastrophes {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^>^ UserCatastrophes {  [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^>^ get( );  void set(  [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)

User.address Property

|  |  |
| --- | --- |
| VB |  |
| Public Property address() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) address {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ address {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get address() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set address(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)

User.isActive Property

|  |  |
| --- | --- |
| VB |  |
| Public Property isActive() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)> isActive {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)> isActive {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)

User.isVerified Property

|  |  |
| --- | --- |
| VB |  |
| Public Property isVerified() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)> isVerified {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)> isVerified {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)

User.notificationActive Property

|  |  |
| --- | --- |
| VB |  |
| Public Property notificationActive() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) notificationActive {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) notificationActive {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get notificationActive() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set notificationActive(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)

UserEntityConfiguration Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Data.UserEntityConfiguration**

|  |  |
| --- | --- |
| VB |  |
| Public Class UserEntityConfiguration  Implements [IEntityTypeConfiguration](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.ientitytypeconfiguration-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public class UserEntityConfiguration : [IEntityTypeConfiguration](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.ientitytypeconfiguration-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> | |

|  |
| --- |
| **[C++]**  public ref class UserEntityConfiguration : public [IEntityTypeConfiguration](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.ientitytypeconfiguration-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Data](#frlrfCATASTROFICAreasIdentityData)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[Configure](#frlrfCATASTROFICAreasIdentityDataUserEntityConfigurationClassConfigureTopic), [Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

UserEntityConfiguration.Configure Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub Configure( \_  ByVal *builder* As [EntityTypeBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.metadata.builders.entitytypebuilder-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) Configure(  [EntityTypeBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.metadata.builders.entitytypebuilder-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *builder* ) | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) Configure(  [EntityTypeBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.metadata.builders.entitytypebuilder-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *builder* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

builder

|  |
| --- |
|  |

See Also

Applies to: [UserEntityConfiguration](#frlrfCATASTROFICAreasIdentityDataUserEntityConfigurationClassTopic)

CATASTROFIC.Areas.Identity.Pages Namespace

Classes

[ErrorModel](#frlrfCATASTROFICAreasIdentityPagesErrorModelClassTopic)

ErrorModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <AllowAnonymous()> \_ <ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)> \_ Public Class ErrorModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| [AllowAnonymous()] [ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)] public class ErrorModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  [AllowAnonymous()] [ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)] public ref class ErrorModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public   AllowAnonymous()  ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true) class ErrorModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages](#frlrfCATASTROFICAreasIdentityPages)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[RequestId](#frlrfCATASTROFICAreasIdentityPagesErrorModelClassRequestIdTopic), [ShowRequestId](#frlrfCATASTROFICAreasIdentityPagesErrorModelClassShowRequestIdTopic)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesErrorModelClassOnGetTopic)

ErrorModel.RequestId Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property RequestId() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) RequestId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ RequestId {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get RequestId() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set RequestId(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [ErrorModel](#frlrfCATASTROFICAreasIdentityPagesErrorModelClassTopic)

ErrorModel.ShowRequestId Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public ReadOnly Property ShowRequestId() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) ShowRequestId {get;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) ShowRequestId {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( ); } |

|  |
| --- |
| **[JScript]**  public function get ShowRequestId() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); |

See Also

Applies to: [ErrorModel](#frlrfCATASTROFICAreasIdentityPagesErrorModelClassTopic)

ErrorModel.OnGet Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [ErrorModel](#frlrfCATASTROFICAreasIdentityPagesErrorModelClassTopic)

CATASTROFIC.Areas.Identity.Pages.Account Namespace

Classes

[AboutUsModel](#frlrfCATASTROFICAreasIdentityPagesAccountAboutUsModelClassTopic), [AccessDeniedModel](#frlrfCATASTROFICAreasIdentityPagesAccountAccessDeniedModelClassTopic), [ConfirmEmailChangeModel](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailChangeModelClassTopic), [ConfirmEmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailModelClassTopic), [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic), [ForgotPasswordConfirmation](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordConfirmationClassTopic), [ForgotPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelClassTopic), [LockoutModel](#frlrfCATASTROFICAreasIdentityPagesAccountLockoutModelClassTopic), [LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic), [LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic), [LoginWithRecoveryCodeModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassTopic), [LogoutModel](#frlrfCATASTROFICAreasIdentityPagesAccountLogoutModelClassTopic), [RegisterConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassTopic), [RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic), [ResendEmailConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassTopic), [ResetPasswordConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordConfirmationModelClassTopic), [ResetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassTopic)

AboutUsModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class AboutUsModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class AboutUsModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class AboutUsModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class AboutUsModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountAboutUsModelClassOnGetTopic)

AboutUsModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [AboutUsModel](#frlrfCATASTROFICAreasIdentityPagesAccountAboutUsModelClassTopic)

AccessDeniedModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Class AccessDeniedModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class AccessDeniedModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class AccessDeniedModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class AccessDeniedModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountAccessDeniedModelClassOnGetTopic)

AccessDeniedModel.OnGet Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [AccessDeniedModel](#frlrfCATASTROFICAreasIdentityPagesAccountAccessDeniedModelClassTopic)

ConfirmEmailChangeModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class ConfirmEmailChangeModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class ConfirmEmailChangeModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class ConfirmEmailChangeModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class ConfirmEmailChangeModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[ConfirmEmailChangeModel](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailChangeModelClassctorTopic)

Properties

[StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailChangeModelClassStatusMessageTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailChangeModelClassOnGetAsyncTopic)

ConfirmEmailChangeModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public ConfirmEmailChangeModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager* ) | |

|  |
| --- |
| **[C++]**  public:  ConfirmEmailChangeModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

signInManager

|  |
| --- |
|  |

See Also

Applies to: [ConfirmEmailChangeModel](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailChangeModelClassTopic)

ConfirmEmailChangeModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [ConfirmEmailChangeModel](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailChangeModelClassTopic)

ConfirmEmailChangeModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync( \_  ByVal *userId* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *email* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *code* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *userId*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *email*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *code* ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *userId*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *email*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *code* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userId

|  |
| --- |
|  |

email

|  |
| --- |
|  |

code

|  |
| --- |
|  |

See Also

Applies to: [ConfirmEmailChangeModel](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailChangeModelClassTopic)

ConfirmEmailModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class ConfirmEmailModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class ConfirmEmailModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class ConfirmEmailModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class ConfirmEmailModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[ConfirmEmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailModelClassctorTopic)

Properties

[StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailModelClassStatusMessageTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailModelClassOnGetAsyncTopic)

ConfirmEmailModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public ConfirmEmailModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager* ) | |

|  |
| --- |
| **[C++]**  public:  ConfirmEmailModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

See Also

Applies to: [ConfirmEmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailModelClassTopic)

ConfirmEmailModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [ConfirmEmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailModelClassTopic)

ConfirmEmailModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync( \_  ByVal *userId* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *code* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *userId*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *code* ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *userId*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *code* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userId

|  |
| --- |
|  |

code

|  |
| --- |
|  |

See Also

Applies to: [ConfirmEmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailModelClassTopic)

ExternalLoginModel Class

|  |  |
| --- | --- |
| VB |  |
| <AllowAnonymous()> \_ Public Class ExternalLoginModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| [AllowAnonymous()] public class ExternalLoginModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  [AllowAnonymous()] public ref class ExternalLoginModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public   AllowAnonymous() class ExternalLoginModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassctorTopic)

Properties

[ErrorMessage](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassErrorMessageTopic), [Input](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassInputTopic), [ProviderDisplayName](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassProviderDisplayNameTopic), [ReturnUrl](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassReturnUrlTopic)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassOnGetTopic), [OnGetCallbackAsync](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassOnGetCallbackAsyncTopic), [OnPost](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassOnPostTopic), [OnPostConfirmationAsync](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassOnPostConfirmationAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelInputModelClassTopic)

ExternalLoginModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *userStore* As [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)), \_  ByVal *emailSender* As [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender), \_  ByVal *roleManager* As [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)(Of [IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public ExternalLoginModel(  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userStore*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)> *logger*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) *emailSender*,  [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)<[IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)> *roleManager* ) | |

|  |
| --- |
| **[C++]**  public:  ExternalLoginModel(  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userStore*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)^>^ *logger*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender)^ *emailSender*,  [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)<[IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)^>^ *roleManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

signInManager

|  |
| --- |
|  |

userManager

|  |
| --- |
|  |

userStore

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

emailSender

|  |
| --- |
|  |

roleManager

|  |
| --- |
|  |

See Also

Applies to: [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)

ExternalLoginModel.ErrorMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property ErrorMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ErrorMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ErrorMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get ErrorMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set ErrorMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)

ExternalLoginModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelInputModelClassTopic)); |

See Also

Applies to: [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)

ExternalLoginModel.ProviderDisplayName Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property ProviderDisplayName() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ProviderDisplayName {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ProviderDisplayName {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get ProviderDisplayName() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set ProviderDisplayName(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)

ExternalLoginModel.ReturnUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property ReturnUrl() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ReturnUrl {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ReturnUrl {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get ReturnUrl() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set ReturnUrl(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)

ExternalLoginModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGet() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)

ExternalLoginModel.OnGetCallbackAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetCallbackAsync( \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null, \_  Optional ByVal *remoteError* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetCallbackAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *remoteError* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetCallbackAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *remoteError* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

returnUrl

|  |
| --- |
|  |

remoteError

|  |
| --- |
|  |

See Also

Applies to: [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)

ExternalLoginModel.OnPost Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPost( \_  ByVal *provider* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) OnPost(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *provider*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ OnPost(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *provider*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  public function OnPost(  *provider* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string),  *returnUrl* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) ) : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

Parameters

provider

|  |
| --- |
|  |

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)

ExternalLoginModel.OnPostConfirmationAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostConfirmationAsync( \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostConfirmationAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostConfirmationAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.ExternalLoginModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Email](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelInputModelClassEmailTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [ExternalLoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassTopic)

InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <EmailAddress()> \_ Public Property Email() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [EmailAddress()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Email {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [EmailAddress()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Email {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  EmailAddress() function get Email() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  EmailAddress() function set Email(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelInputModelClassTopic)

ForgotPasswordConfirmation Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <AllowAnonymous()> \_ Public Class ForgotPasswordConfirmation  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| [AllowAnonymous()] public class ForgotPasswordConfirmation : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  [AllowAnonymous()] public ref class ForgotPasswordConfirmation : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public   AllowAnonymous() class ForgotPasswordConfirmation  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordConfirmationClassOnGetTopic)

ForgotPasswordConfirmation.OnGet Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [ForgotPasswordConfirmation](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordConfirmationClassTopic)

ForgotPasswordModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class ForgotPasswordModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class ForgotPasswordModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class ForgotPasswordModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class ForgotPasswordModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[ForgotPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelClassctorTopic)

Properties

[Input](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelClassInputTopic)

Methods

[OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelInputModelClassTopic)

ForgotPasswordModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *emailSender* As [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public ForgotPasswordModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) *emailSender* ) | |

|  |
| --- |
| **[C++]**  public:  ForgotPasswordModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender)^ *emailSender* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

emailSender

|  |
| --- |
|  |

See Also

Applies to: [ForgotPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelClassTopic)

ForgotPasswordModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelInputModelClassTopic)); |

See Also

Applies to: [ForgotPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelClassTopic)

ForgotPasswordModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [ForgotPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.ForgotPasswordModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Email](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelInputModelClassEmailTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [ForgotPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelClassTopic)

InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <EmailAddress()> \_ Public Property Email() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [EmailAddress()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Email {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [EmailAddress()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Email {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  EmailAddress() function get Email() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  EmailAddress() function set Email(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelInputModelClassTopic)

LockoutModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <AllowAnonymous()> \_ Public Class LockoutModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| [AllowAnonymous()] public class LockoutModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  [AllowAnonymous()] public ref class LockoutModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public   AllowAnonymous() class LockoutModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountLockoutModelClassOnGetTopic)

LockoutModel.OnGet Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [LockoutModel](#frlrfCATASTROFICAreasIdentityPagesAccountLockoutModelClassTopic)

LoginModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class LoginModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class LoginModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class LoginModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class LoginModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassctorTopic)

Properties

[ErrorMessage](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassErrorMessageTopic), [ExternalLogins](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassExternalLoginsTopic), [Input](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassInputTopic), [ReturnUrl](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassReturnUrlTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassOnGetAsyncTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassTopic)

LoginModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public LoginModel(  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  LoginModel(  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

signInManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)

LoginModel.ErrorMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property ErrorMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ErrorMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ErrorMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get ErrorMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set ErrorMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)

LoginModel.ExternalLogins Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property ExternalLogins() As [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)(Of [AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)) | |

|  |  |
| --- | --- |
| C# |  |
| public [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)> ExternalLogins {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)^>^ ExternalLogins {  [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)^>^ get( );  void set(  [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)

LoginModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassTopic)); |

See Also

Applies to: [LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)

LoginModel.ReturnUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property ReturnUrl() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ReturnUrl {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ReturnUrl {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get ReturnUrl() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set ReturnUrl(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)

LoginModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync( \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task) OnGetAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task)^ OnGetAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  public function OnGetAsync(  *returnUrl* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) ) : [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task); |

Parameters

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)

LoginModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync( \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.LoginModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Email](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassEmailTopic), [Password](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassPasswordTopic), [RememberMe](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassRememberMeTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [LoginModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)

InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <EmailAddress()> \_ Public Property Email() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [EmailAddress()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Email {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [EmailAddress()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Email {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  EmailAddress() function get Email() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  EmailAddress() function set Email(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassTopic)

InputModel.Password Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <DataType(DataType.Password)> \_ Public Property Password() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [DataType(DataType.Password)] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Password {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [DataType(DataType.Password)] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Password {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  DataType(DataType.Password) function get Password() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  DataType(DataType.Password) function set Password(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassTopic)

InputModel.RememberMe Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Remember me?")> \_ Public Property RememberMe() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Remember me?")] public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) RememberMe {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Remember me?")] public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) RememberMe {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Remember me?") function get RememberMe() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public   Display(Name = "Remember me?") function set RememberMe(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassTopic)

LoginWith2faModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class LoginWith2faModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class LoginWith2faModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class LoginWith2faModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class LoginWith2faModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassctorTopic)

Properties

[Input](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassInputTopic), [RememberMe](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassRememberMeTopic), [ReturnUrl](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassReturnUrlTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassOnGetAsyncTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassTopic)

LoginWith2faModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public LoginWith2faModel(  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  LoginWith2faModel(  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

signInManager

|  |
| --- |
|  |

userManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic)

LoginWith2faModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassTopic)); |

See Also

Applies to: [LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic)

LoginWith2faModel.RememberMe Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property RememberMe() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) RememberMe {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) RememberMe {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get RememberMe() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set RememberMe(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic)

LoginWith2faModel.ReturnUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property ReturnUrl() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ReturnUrl {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ReturnUrl {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get ReturnUrl() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set ReturnUrl(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic)

LoginWith2faModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync( \_  ByVal *rememberMe* As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean), \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) *rememberMe*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) *rememberMe*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

rememberMe

|  |
| --- |
|  |

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic)

LoginWith2faModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync( \_  ByVal *rememberMe* As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean), \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) *rememberMe*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) *rememberMe*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

rememberMe

|  |
| --- |
|  |

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.LoginWith2faModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[RememberMachine](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassRememberMachineTopic), [TwoFactorCode](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassTwoFactorCodeTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [LoginWith2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic)

InputModel.RememberMachine Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Remember this machine")> \_ Public Property RememberMachine() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Remember this machine")] public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) RememberMachine {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Remember this machine")] public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) RememberMachine {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Remember this machine") function get RememberMachine() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public   Display(Name = "Remember this machine") function set RememberMachine(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassTopic)

InputModel.TwoFactorCode Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)> \_ <DataType(DataType.Text)> \_ <Display(Name = "Authenticator code")> \_ Public Property TwoFactorCode() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Text)] [Display(Name = "Authenticator code")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) TwoFactorCode {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Text)] [Display(Name = "Authenticator code")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ TwoFactorCode {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Text)  Display(Name = "Authenticator code") function get TwoFactorCode() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Text)  Display(Name = "Authenticator code") function set TwoFactorCode(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassTopic)

LoginWithRecoveryCodeModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class LoginWithRecoveryCodeModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class LoginWithRecoveryCodeModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class LoginWithRecoveryCodeModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class LoginWithRecoveryCodeModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[LoginWithRecoveryCodeModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassctorTopic)

Properties

[Input](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassInputTopic), [ReturnUrl](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassReturnUrlTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassOnGetAsyncTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelInputModelClassTopic)

LoginWithRecoveryCodeModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [LoginWithRecoveryCodeModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public LoginWithRecoveryCodeModel(  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[LoginWithRecoveryCodeModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  LoginWithRecoveryCodeModel(  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[LoginWithRecoveryCodeModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

signInManager

|  |
| --- |
|  |

userManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [LoginWithRecoveryCodeModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassTopic)

LoginWithRecoveryCodeModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelInputModelClassTopic)); |

See Also

Applies to: [LoginWithRecoveryCodeModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassTopic)

LoginWithRecoveryCodeModel.ReturnUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property ReturnUrl() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ReturnUrl {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ReturnUrl {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get ReturnUrl() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set ReturnUrl(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [LoginWithRecoveryCodeModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassTopic)

LoginWithRecoveryCodeModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync( \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [LoginWithRecoveryCodeModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassTopic)

LoginWithRecoveryCodeModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync( \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [LoginWithRecoveryCodeModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.LoginWithRecoveryCodeModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[RecoveryCode](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelInputModelClassRecoveryCodeTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [LoginWithRecoveryCodeModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassTopic)

InputModel.RecoveryCode Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ <Required()> \_ <DataType(DataType.Text)> \_ <Display(Name = "Recovery Code")> \_ Public Property RecoveryCode() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] [Required()] [DataType(DataType.Text)] [Display(Name = "Recovery Code")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) RecoveryCode {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] [Required()] [DataType(DataType.Text)] [Display(Name = "Recovery Code")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ RecoveryCode {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty()  Required()  DataType(DataType.Text)  Display(Name = "Recovery Code") function get RecoveryCode() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   BindProperty()  Required()  DataType(DataType.Text)  Display(Name = "Recovery Code") function set RecoveryCode(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelInputModelClassTopic)

LogoutModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class LogoutModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class LogoutModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class LogoutModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class LogoutModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[LogoutModel](#frlrfCATASTROFICAreasIdentityPagesAccountLogoutModelClassctorTopic)

Methods

[OnPost](#frlrfCATASTROFICAreasIdentityPagesAccountLogoutModelClassOnPostTopic)

LogoutModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [LogoutModel](#frlrfCATASTROFICAreasIdentityPagesAccountLogoutModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public LogoutModel(  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[LogoutModel](#frlrfCATASTROFICAreasIdentityPagesAccountLogoutModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  LogoutModel(  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[LogoutModel](#frlrfCATASTROFICAreasIdentityPagesAccountLogoutModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

signInManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [LogoutModel](#frlrfCATASTROFICAreasIdentityPagesAccountLogoutModelClassTopic)

LogoutModel.OnPost Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPost( \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPost(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPost(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [LogoutModel](#frlrfCATASTROFICAreasIdentityPagesAccountLogoutModelClassTopic)

RegisterConfirmationModel Class

|  |  |
| --- | --- |
| VB |  |
| <AllowAnonymous()> \_ Public Class RegisterConfirmationModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| [AllowAnonymous()] public class RegisterConfirmationModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  [AllowAnonymous()] public ref class RegisterConfirmationModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public   AllowAnonymous() class RegisterConfirmationModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[RegisterConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassctorTopic)

Properties

[DisplayConfirmAccountLink](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassDisplayConfirmAccountLinkTopic), [Email](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassEmailTopic), [EmailConfirmationUrl](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassEmailConfirmationUrlTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassOnGetAsyncTopic)

RegisterConfirmationModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *sender* As [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public RegisterConfirmationModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) *sender* ) | |

|  |
| --- |
| **[C++]**  public:  RegisterConfirmationModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender)^ *sender* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

sender

|  |
| --- |
|  |

See Also

Applies to: [RegisterConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassTopic)

RegisterConfirmationModel.DisplayConfirmAccountLink Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property DisplayConfirmAccountLink() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) DisplayConfirmAccountLink {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) DisplayConfirmAccountLink {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get DisplayConfirmAccountLink() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set DisplayConfirmAccountLink(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [RegisterConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassTopic)

RegisterConfirmationModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property Email() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Email {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Email {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get Email() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set Email(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [RegisterConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassTopic)

RegisterConfirmationModel.EmailConfirmationUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property EmailConfirmationUrl() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) EmailConfirmationUrl {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ EmailConfirmationUrl {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get EmailConfirmationUrl() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set EmailConfirmationUrl(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [RegisterConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassTopic)

RegisterConfirmationModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync( \_  ByVal *email* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *email*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *email*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

email

|  |
| --- |
|  |

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [RegisterConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassTopic)

RegisterModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class RegisterModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class RegisterModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class RegisterModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class RegisterModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassctorTopic)

Properties

[ExternalLogins](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassExternalLoginsTopic), [Input](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassInputTopic), [ReturnUrl](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassReturnUrlTopic), [StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassStatusMessageTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassOnGetAsyncTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)

RegisterModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *userStore* As [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)), \_  ByVal *emailSender* As [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender), \_  ByVal *roleManager* As [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)(Of [IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public RegisterModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userStore*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)> *logger*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) *emailSender*,  [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)<[IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)> *roleManager* ) | |

|  |
| --- |
| **[C++]**  public:  RegisterModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userStore*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)^>^ *logger*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender)^ *emailSender*,  [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)<[IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)^>^ *roleManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

userStore

|  |
| --- |
|  |

signInManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

emailSender

|  |
| --- |
|  |

roleManager

|  |
| --- |
|  |

See Also

Applies to: [RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)

RegisterModel.ExternalLogins Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property ExternalLogins() As [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)(Of [AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)) | |

|  |  |
| --- | --- |
| C# |  |
| public [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)> ExternalLogins {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)^>^ ExternalLogins {  [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)^>^ get( );  void set(  [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)

RegisterModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)); |

See Also

Applies to: [RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)

RegisterModel.ReturnUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property ReturnUrl() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ReturnUrl {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ReturnUrl {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get ReturnUrl() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set ReturnUrl(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)

RegisterModel.StatusMessage Property

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)

RegisterModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync( \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task) OnGetAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task)^ OnGetAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  public function OnGetAsync(  *returnUrl* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) ) : [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task); |

Parameters

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)

RegisterModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync( \_  ByVal *TypeOfClient* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *TypeOfClient*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *TypeOfClient*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

TypeOfClient

|  |
| --- |
|  |

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.RegisterModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[ConfirmPassword](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassConfirmPasswordTopic), [Email](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassEmailTopic), [FirstName](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassFirstNameTopic), [LastName](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassLastNameTopic), [NIF](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassNIFTopic), [Password](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassPasswordTopic), [address](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassaddressTopic), [type](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClasstypeTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [RegisterModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)

InputModel.ConfirmPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <DataType(DataType.Password)> \_ <Display(Name = "Confirm password")> \_ <Compare("Password", ErrorMessage = "The password and confirmation password do not match.")> \_ Public Property ConfirmPassword() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [DataType(DataType.Password)] [Display(Name = "Confirm password")] [Compare("Password", ErrorMessage = "The password and confirmation password do not match.")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ConfirmPassword {get; set;} | |

|  |
| --- |
| **[C++]**  [DataType(DataType.Password)] [Display(Name = "Confirm password")] [Compare("Password", ErrorMessage = "The password and confirmation password do not match.")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ConfirmPassword {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   DataType(DataType.Password)  Display(Name = "Confirm password")  Compare("Password", ErrorMessage = "The password and confirmation password do not match.") function get ConfirmPassword() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   DataType(DataType.Password)  Display(Name = "Confirm password")  Compare("Password", ErrorMessage = "The password and confirmation password do not match.") function set ConfirmPassword(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)

InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <EmailAddress()> \_ <Display(Name = "Email")> \_ Public Property Email() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [EmailAddress()] [Display(Name = "Email")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Email {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [EmailAddress()] [Display(Name = "Email")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Email {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  EmailAddress()  Display(Name = "Email") function get Email() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  EmailAddress()  Display(Name = "Email") function set Email(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)

InputModel.FirstName Property

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(20)> \_ <Display(Name = "FirstName")> \_ Public Property FirstName() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(20)] [Display(Name = "FirstName")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) FirstName {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(20)] [Display(Name = "FirstName")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ FirstName {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(20)  Display(Name = "FirstName") function get FirstName() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(20)  Display(Name = "FirstName") function set FirstName(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)

InputModel.LastName Property

|  |  |
| --- | --- |
| VB |  |
| <Required(ErrorMessage = "Deve de preencher este campo")> \_ <StringLength(20)> \_ <Display(Name = "Last Name")> \_ Public Property LastName() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required(ErrorMessage = "Deve de preencher este campo")] [StringLength(20)] [Display(Name = "Last Name")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) LastName {get; set;} | |

|  |
| --- |
| **[C++]**  [Required(ErrorMessage = "Deve de preencher este campo")] [StringLength(20)] [Display(Name = "Last Name")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ LastName {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required(ErrorMessage = "Deve de preencher este campo")  StringLength(20)  Display(Name = "Last Name") function get LastName() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required(ErrorMessage = "Deve de preencher este campo")  StringLength(20)  Display(Name = "Last Name") function set LastName(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)

InputModel.NIF Property

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(9, ErrorMessage = "NIF invalid", MinimumLength = 9)> \_ <Display(Name = "NIF")> \_ Public Property NIF() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(9, ErrorMessage = "NIF invalid", MinimumLength = 9)] [Display(Name = "NIF")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) NIF {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(9, ErrorMessage = "NIF invalid", MinimumLength = 9)] [Display(Name = "NIF")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ NIF {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(9, ErrorMessage = "NIF invalid", MinimumLength = 9)  Display(Name = "NIF") function get NIF() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(9, ErrorMessage = "NIF invalid", MinimumLength = 9)  Display(Name = "NIF") function set NIF(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)

InputModel.Password Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)> \_ <DataType(DataType.Password)> \_ <Display(Name = "Password")> \_ Public Property Password() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Password)] [Display(Name = "Password")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Password {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Password)] [Display(Name = "Password")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Password {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Password)  Display(Name = "Password") function get Password() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Password)  Display(Name = "Password") function set Password(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)

InputModel.address Property

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(255)> \_ <Display(Name = "address")> \_ Public Property address() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(255)] [Display(Name = "address")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) address {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(255)] [Display(Name = "address")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ address {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(255)  Display(Name = "address") function get address() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(255)  Display(Name = "address") function set address(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)

InputModel.type Property

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ Public Property type() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) type {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ type {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required() function get type() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required() function set type(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)

ResendEmailConfirmationModel Class

|  |  |
| --- | --- |
| VB |  |
| <AllowAnonymous()> \_ Public Class ResendEmailConfirmationModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| [AllowAnonymous()] public class ResendEmailConfirmationModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  [AllowAnonymous()] public ref class ResendEmailConfirmationModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public   AllowAnonymous() class ResendEmailConfirmationModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[ResendEmailConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassctorTopic)

Properties

[Input](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassInputTopic)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassOnGetTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelInputModelClassTopic)

ResendEmailConfirmationModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *emailSender* As [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public ResendEmailConfirmationModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) *emailSender* ) | |

|  |
| --- |
| **[C++]**  public:  ResendEmailConfirmationModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender)^ *emailSender* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

emailSender

|  |
| --- |
|  |

See Also

Applies to: [ResendEmailConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassTopic)

ResendEmailConfirmationModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelInputModelClassTopic)); |

See Also

Applies to: [ResendEmailConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassTopic)

ResendEmailConfirmationModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [ResendEmailConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassTopic)

ResendEmailConfirmationModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [ResendEmailConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.ResendEmailConfirmationModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Email](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelInputModelClassEmailTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [ResendEmailConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassTopic)

InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <EmailAddress()> \_ Public Property Email() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [EmailAddress()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Email {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [EmailAddress()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Email {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  EmailAddress() function get Email() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  EmailAddress() function set Email(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelInputModelClassTopic)

ResetPasswordConfirmationModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <AllowAnonymous()> \_ Public Class ResetPasswordConfirmationModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| [AllowAnonymous()] public class ResetPasswordConfirmationModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  [AllowAnonymous()] public ref class ResetPasswordConfirmationModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public   AllowAnonymous() class ResetPasswordConfirmationModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordConfirmationModelClassOnGetTopic)

ResetPasswordConfirmationModel.OnGet Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [ResetPasswordConfirmationModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordConfirmationModelClassTopic)

ResetPasswordModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class ResetPasswordModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class ResetPasswordModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class ResetPasswordModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class ResetPasswordModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[ResetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassctorTopic)

Properties

[Input](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassInputTopic)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassOnGetTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic)

ResetPasswordModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public ResetPasswordModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager* ) | |

|  |
| --- |
| **[C++]**  public:  ResetPasswordModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

See Also

Applies to: [ResetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassTopic)

ResetPasswordModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic)); |

See Also

Applies to: [ResetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassTopic)

ResetPasswordModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGet( \_  Optional ByVal *code* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) OnGet(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *code* = null ) | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ OnGet(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *code* ) |

|  |
| --- |
| **[JScript]**  public function OnGet(  *code* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) ) : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

Parameters

code

|  |
| --- |
|  |

See Also

Applies to: [ResetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassTopic)

ResetPasswordModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [ResetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.ResetPasswordModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account](#frlrfCATASTROFICAreasIdentityPagesAccount)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Code](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassCodeTopic), [ConfirmPassword](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassConfirmPasswordTopic), [Email](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassEmailTopic), [Password](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassPasswordTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [ResetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassTopic)

InputModel.Code Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ Public Property Code() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Code {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Code {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required() function get Code() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required() function set Code(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic)

InputModel.ConfirmPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <DataType(DataType.Password)> \_ <Display(Name = "Certify Password")> \_ <Compare("Password", ErrorMessage = "The password and confirmation password do not match.")> \_ Public Property ConfirmPassword() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [DataType(DataType.Password)] [Display(Name = "Certify Password")] [Compare("Password", ErrorMessage = "The password and confirmation password do not match.")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ConfirmPassword {get; set;} | |

|  |
| --- |
| **[C++]**  [DataType(DataType.Password)] [Display(Name = "Certify Password")] [Compare("Password", ErrorMessage = "The password and confirmation password do not match.")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ConfirmPassword {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   DataType(DataType.Password)  Display(Name = "Certify Password")  Compare("Password", ErrorMessage = "The password and confirmation password do not match.") function get ConfirmPassword() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   DataType(DataType.Password)  Display(Name = "Certify Password")  Compare("Password", ErrorMessage = "The password and confirmation password do not match.") function set ConfirmPassword(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic)

InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <EmailAddress()> \_ Public Property Email() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [EmailAddress()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Email {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [EmailAddress()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Email {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  EmailAddress() function get Email() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  EmailAddress() function set Email(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic)

InputModel.Password Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <DataType(DataType.Password)> \_ <Display(Name = "Password")> \_ <RegularExpression(@"^(?!^$)(?=.\*[a-z])(?=.\*[A-Z])(?=.\*\d).{6,20}$", ErrorMessage = "Password must be between 4 and 20 characters long, contain a number, an Uppercase and lowercase letter")> \_ Public Property Password() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [DataType(DataType.Password)] [Display(Name = "Password")] [RegularExpression(@"^(?!^$)(?=.\*[a-z])(?=.\*[A-Z])(?=.\*\d).{6,20}$", ErrorMessage = "Password must be between 4 and 20 characters long, contain a number, an Uppercase and lowercase letter")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Password {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [DataType(DataType.Password)] [Display(Name = "Password")] [RegularExpression(@"^(?!^$)(?=.\*[a-z])(?=.\*[A-Z])(?=.\*\d).{6,20}$", ErrorMessage = "Password must be between 4 and 20 characters long, contain a number, an Uppercase and lowercase letter")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Password {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  DataType(DataType.Password)  Display(Name = "Password")  RegularExpression(@"^(?!^$)(?=.\*[a-z])(?=.\*[A-Z])(?=.\*\d).{6,20}$", ErrorMessage = "Password must be between 4 and 20 characters long, contain a number, an Uppercase and lowercase letter") function get Password() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  DataType(DataType.Password)  Display(Name = "Password")  RegularExpression(@"^(?!^$)(?=.\*[a-z])(?=.\*[A-Z])(?=.\*\d).{6,20}$", ErrorMessage = "Password must be between 4 and 20 characters long, contain a number, an Uppercase and lowercase letter") function set Password(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic)

CATASTROFIC.Areas.Identity.Pages.Account.Manage Namespace

Classes

[ChangePasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassTopic), [DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassTopic), [Disable2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassTopic), [DownloadPersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassTopic), [EmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassTopic), [EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic), [ExternalLoginsModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassTopic), [GenerateRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassTopic), [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic), [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic), [PersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManagePersonalDataModelClassTopic), [ResetAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassTopic), [SetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassTopic), [ShowRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageShowRecoveryCodesModelClassTopic), [TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)

ChangePasswordModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class ChangePasswordModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class ChangePasswordModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class ChangePasswordModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class ChangePasswordModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[ChangePasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassctorTopic)

Properties

[Input](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassInputTopic), [StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassStatusMessageTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassOnGetAsyncTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassTopic)

ChangePasswordModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [ChangePasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public ChangePasswordModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[ChangePasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  ChangePasswordModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[ChangePasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

signInManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [ChangePasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassTopic)

ChangePasswordModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassTopic)); |

See Also

Applies to: [ChangePasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassTopic)

ChangePasswordModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [ChangePasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassTopic)

ChangePasswordModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [ChangePasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassTopic)

ChangePasswordModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [ChangePasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.Manage.ChangePasswordModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[ConfirmPassword](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassConfirmPasswordTopic), [NewPassword](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassNewPasswordTopic), [OldPassword](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassOldPasswordTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [ChangePasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassTopic)

InputModel.ConfirmPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <DataType(DataType.Password)> \_ <Display(Name = "Confirm password")> \_ <Compare("NewPassword", ErrorMessage = "The new password and confirmation password do not match.")> \_ Public Property ConfirmPassword() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [DataType(DataType.Password)] [Display(Name = "Confirm password")] [Compare("NewPassword", ErrorMessage = "The new password and confirmation password do not match.")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ConfirmPassword {get; set;} | |

|  |
| --- |
| **[C++]**  [DataType(DataType.Password)] [Display(Name = "Confirm password")] [Compare("NewPassword", ErrorMessage = "The new password and confirmation password do not match.")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ConfirmPassword {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   DataType(DataType.Password)  Display(Name = "Confirm password")  Compare("NewPassword", ErrorMessage = "The new password and confirmation password do not match.") function get ConfirmPassword() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   DataType(DataType.Password)  Display(Name = "Confirm password")  Compare("NewPassword", ErrorMessage = "The new password and confirmation password do not match.") function set ConfirmPassword(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassTopic)

InputModel.NewPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)> \_ <DataType(DataType.Password)> \_ <Display(Name = "New password")> \_ Public Property NewPassword() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Password)] [Display(Name = "New password")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) NewPassword {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Password)] [Display(Name = "New password")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ NewPassword {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Password)  Display(Name = "New password") function get NewPassword() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Password)  Display(Name = "New password") function set NewPassword(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassTopic)

InputModel.OldPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <DataType(DataType.Password)> \_ <Display(Name = "Current password")> \_ Public Property OldPassword() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [DataType(DataType.Password)] [Display(Name = "Current password")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) OldPassword {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [DataType(DataType.Password)] [Display(Name = "Current password")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ OldPassword {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  DataType(DataType.Password)  Display(Name = "Current password") function get OldPassword() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  DataType(DataType.Password)  Display(Name = "Current password") function set OldPassword(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassTopic)

DeletePersonalDataModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class DeletePersonalDataModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class DeletePersonalDataModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class DeletePersonalDataModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class DeletePersonalDataModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassctorTopic)

Properties

[Input](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassInputTopic), [RequirePassword](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassRequirePasswordTopic), [StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassStatusMessageTopic)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassOnGetTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelInputModelClassTopic)

DeletePersonalDataModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public DeletePersonalDataModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  DeletePersonalDataModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

signInManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassTopic)

DeletePersonalDataModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelInputModelClassTopic)); |

See Also

Applies to: [DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassTopic)

DeletePersonalDataModel.RequirePassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property RequirePassword() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) RequirePassword {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) RequirePassword {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get RequirePassword() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set RequirePassword(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassTopic)

DeletePersonalDataModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassTopic)

DeletePersonalDataModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGet() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGet() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGet() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassTopic)

DeletePersonalDataModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.Manage.DeletePersonalDataModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Password](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelInputModelClassPasswordTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [DeletePersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassTopic)

InputModel.Password Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <DataType(DataType.Password)> \_ Public Property Password() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [DataType(DataType.Password)] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Password {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [DataType(DataType.Password)] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Password {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  DataType(DataType.Password) function get Password() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  DataType(DataType.Password) function set Password(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelInputModelClassTopic)

Disable2faModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class Disable2faModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class Disable2faModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class Disable2faModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class Disable2faModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[Disable2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassctorTopic)

Properties

[StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassStatusMessageTopic)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassOnGetTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassOnPostAsyncTopic)

Disable2faModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [Disable2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public Disable2faModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[Disable2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  Disable2faModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[Disable2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [Disable2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassTopic)

Disable2faModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [Disable2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassTopic)

Disable2faModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGet() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGet() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGet() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [Disable2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassTopic)

Disable2faModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [Disable2faModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassTopic)

DownloadPersonalDataModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class DownloadPersonalDataModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class DownloadPersonalDataModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class DownloadPersonalDataModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class DownloadPersonalDataModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[DownloadPersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassctorTopic)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassOnGetTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassOnPostAsyncTopic)

DownloadPersonalDataModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [DownloadPersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public DownloadPersonalDataModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[DownloadPersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  DownloadPersonalDataModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[DownloadPersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [DownloadPersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassTopic)

DownloadPersonalDataModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGet() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [DownloadPersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassTopic)

DownloadPersonalDataModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [DownloadPersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassTopic)

EmailModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class EmailModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class EmailModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class EmailModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class EmailModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[EmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassctorTopic)

Properties

[Email](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassEmailTopic), [Input](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassInputTopic), [IsEmailConfirmed](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassIsEmailConfirmedTopic), [StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassStatusMessageTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassOnGetAsyncTopic), [OnPostChangeEmailAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassOnPostChangeEmailAsyncTopic), [OnPostSendVerificationEmailAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassOnPostSendVerificationEmailAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelInputModelClassTopic)

EmailModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *emailSender* As [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public EmailModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) *emailSender* ) | |

|  |
| --- |
| **[C++]**  public:  EmailModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender)^ *emailSender* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

signInManager

|  |
| --- |
|  |

emailSender

|  |
| --- |
|  |

See Also

Applies to: [EmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassTopic)

EmailModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property Email() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Email {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Email {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get Email() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set Email(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [EmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassTopic)

EmailModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelInputModelClassTopic)); |

See Also

Applies to: [EmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassTopic)

EmailModel.IsEmailConfirmed Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property IsEmailConfirmed() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) IsEmailConfirmed {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) IsEmailConfirmed {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get IsEmailConfirmed() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set IsEmailConfirmed(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [EmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassTopic)

EmailModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [EmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassTopic)

EmailModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [EmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassTopic)

EmailModel.OnPostChangeEmailAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostChangeEmailAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostChangeEmailAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostChangeEmailAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [EmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassTopic)

EmailModel.OnPostSendVerificationEmailAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostSendVerificationEmailAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostSendVerificationEmailAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostSendVerificationEmailAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [EmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.Manage.EmailModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[NewEmail](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelInputModelClassNewEmailTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [EmailModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassTopic)

InputModel.NewEmail Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <EmailAddress()> \_ <Display(Name = "New email")> \_ Public Property NewEmail() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [EmailAddress()] [Display(Name = "New email")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) NewEmail {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [EmailAddress()] [Display(Name = "New email")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ NewEmail {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  EmailAddress()  Display(Name = "New email") function get NewEmail() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  EmailAddress()  Display(Name = "New email") function set NewEmail(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelInputModelClassTopic)

EnableAuthenticatorModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class EnableAuthenticatorModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class EnableAuthenticatorModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class EnableAuthenticatorModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class EnableAuthenticatorModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassctorTopic)

Properties

[AuthenticatorUri](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassAuthenticatorUriTopic), [Input](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassInputTopic), [RecoveryCodes](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassRecoveryCodesTopic), [SharedKey](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassSharedKeyTopic), [StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassStatusMessageTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassOnGetAsyncTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelInputModelClassTopic)

EnableAuthenticatorModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)), \_  ByVal *urlEncoder* As [UrlEncoder](https://docs.microsoft.com/en-us/dotnet/api/system.text.encodings.web.urlencoder) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public EnableAuthenticatorModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)> *logger*,  [UrlEncoder](https://docs.microsoft.com/en-us/dotnet/api/system.text.encodings.web.urlencoder) *urlEncoder* ) | |

|  |
| --- |
| **[C++]**  public:  EnableAuthenticatorModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)^>^ *logger*,  [UrlEncoder](https://docs.microsoft.com/en-us/dotnet/api/system.text.encodings.web.urlencoder)^ *urlEncoder* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

urlEncoder

|  |
| --- |
|  |

See Also

Applies to: [EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)

EnableAuthenticatorModel.AuthenticatorUri Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property AuthenticatorUri() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) AuthenticatorUri {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ AuthenticatorUri {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get AuthenticatorUri() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set AuthenticatorUri(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)

EnableAuthenticatorModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelInputModelClassTopic)); |

See Also

Applies to: [EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)

EnableAuthenticatorModel.RecoveryCodes Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property RecoveryCodes() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)() | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string)[] RecoveryCodes {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ RecoveryCodes {  array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ get( );  void set(  array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get RecoveryCodes() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)[]; public   TempData() function set RecoveryCodes(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)[]); |

See Also

Applies to: [EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)

EnableAuthenticatorModel.SharedKey Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property SharedKey() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) SharedKey {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ SharedKey {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get SharedKey() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set SharedKey(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)

EnableAuthenticatorModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)

EnableAuthenticatorModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)

EnableAuthenticatorModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Code](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelInputModelClassCodeTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [EnableAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassTopic)

InputModel.Code Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)> \_ <DataType(DataType.Text)> \_ <Display(Name = "Verification Code")> \_ Public Property Code() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Text)] [Display(Name = "Verification Code")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Code {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Text)] [Display(Name = "Verification Code")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Code {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Text)  Display(Name = "Verification Code") function get Code() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Text)  Display(Name = "Verification Code") function set Code(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelInputModelClassTopic)

ExternalLoginsModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class ExternalLoginsModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class ExternalLoginsModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class ExternalLoginsModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class ExternalLoginsModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[ExternalLoginsModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassctorTopic)

Properties

[CurrentLogins](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassCurrentLoginsTopic), [OtherLogins](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassOtherLoginsTopic), [ShowRemoveButton](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassShowRemoveButtonTopic), [StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassStatusMessageTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassOnGetAsyncTopic), [OnGetLinkLoginCallbackAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassOnGetLinkLoginCallbackAsyncTopic), [OnPostLinkLoginAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassOnPostLinkLoginAsyncTopic), [OnPostRemoveLoginAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassOnPostRemoveLoginAsyncTopic)

ExternalLoginsModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *userStore* As [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public ExternalLoginsModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userStore* ) | |

|  |
| --- |
| **[C++]**  public:  ExternalLoginsModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userStore* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

signInManager

|  |
| --- |
|  |

userStore

|  |
| --- |
|  |

See Also

Applies to: [ExternalLoginsModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassTopic)

ExternalLoginsModel.CurrentLogins Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property CurrentLogins() As [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)(Of [UserLoginInfo](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.userlogininfo)) | |

|  |  |
| --- | --- |
| C# |  |
| public [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[UserLoginInfo](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.userlogininfo)> CurrentLogins {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[UserLoginInfo](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.userlogininfo)^>^ CurrentLogins {  [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[UserLoginInfo](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.userlogininfo)^>^ get( );  void set(  [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[UserLoginInfo](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.userlogininfo)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [ExternalLoginsModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassTopic)

ExternalLoginsModel.OtherLogins Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property OtherLogins() As [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)(Of [AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)) | |

|  |  |
| --- | --- |
| C# |  |
| public [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)> OtherLogins {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)^>^ OtherLogins {  [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)^>^ get( );  void set(  [IList](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.ilist-1)<[AuthenticationScheme](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.authentication.authenticationscheme)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [ExternalLoginsModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassTopic)

ExternalLoginsModel.ShowRemoveButton Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property ShowRemoveButton() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) ShowRemoveButton {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) ShowRemoveButton {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get ShowRemoveButton() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set ShowRemoveButton(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [ExternalLoginsModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassTopic)

ExternalLoginsModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [ExternalLoginsModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassTopic)

ExternalLoginsModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [ExternalLoginsModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassTopic)

ExternalLoginsModel.OnGetLinkLoginCallbackAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetLinkLoginCallbackAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetLinkLoginCallbackAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetLinkLoginCallbackAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [ExternalLoginsModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassTopic)

ExternalLoginsModel.OnPostLinkLoginAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostLinkLoginAsync( \_  ByVal *provider* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostLinkLoginAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *provider* ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostLinkLoginAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *provider* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

provider

|  |
| --- |
|  |

See Also

Applies to: [ExternalLoginsModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassTopic)

ExternalLoginsModel.OnPostRemoveLoginAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostRemoveLoginAsync( \_  ByVal *loginProvider* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *providerKey* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostRemoveLoginAsync(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *loginProvider*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *providerKey* ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostRemoveLoginAsync(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *loginProvider*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *providerKey* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

loginProvider

|  |
| --- |
|  |

providerKey

|  |
| --- |
|  |

See Also

Applies to: [ExternalLoginsModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassTopic)

GenerateRecoveryCodesModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class GenerateRecoveryCodesModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class GenerateRecoveryCodesModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class GenerateRecoveryCodesModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class GenerateRecoveryCodesModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[GenerateRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassctorTopic)

Properties

[RecoveryCodes](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassRecoveryCodesTopic), [StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassStatusMessageTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassOnGetAsyncTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassOnPostAsyncTopic)

GenerateRecoveryCodesModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [GenerateRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public GenerateRecoveryCodesModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[GenerateRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  GenerateRecoveryCodesModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[GenerateRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [GenerateRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassTopic)

GenerateRecoveryCodesModel.RecoveryCodes Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property RecoveryCodes() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)() | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string)[] RecoveryCodes {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ RecoveryCodes {  array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ get( );  void set(  array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get RecoveryCodes() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)[]; public   TempData() function set RecoveryCodes(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)[]); |

See Also

Applies to: [GenerateRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassTopic)

GenerateRecoveryCodesModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [GenerateRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassTopic)

GenerateRecoveryCodesModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [GenerateRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassTopic)

GenerateRecoveryCodesModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [GenerateRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassTopic)

IndexModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class IndexModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class IndexModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class IndexModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class IndexModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassctorTopic)

Properties

[Input](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassInputTopic), [ProfileImageBase64](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassProfileImageBase64Topic), [StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassStatusMessageTopic), [Username](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassUsernameTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassOnGetAsyncTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic)

IndexModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public IndexModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context* ) | |

|  |
| --- |
| **[C++]**  public:  IndexModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

signInManager

|  |
| --- |
|  |

context

|  |
| --- |
|  |

See Also

Applies to: [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)

IndexModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic)); |

See Also

Applies to: [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)

IndexModel.ProfileImageBase64 Property

|  |  |
| --- | --- |
| VB |  |
| Public Property ProfileImageBase64() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ProfileImageBase64 {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ProfileImageBase64 {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get ProfileImageBase64() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set ProfileImageBase64(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)

IndexModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)

IndexModel.Username Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property Username() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Username {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Username {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get Username() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set Username(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)

IndexModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)

IndexModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.Manage.IndexModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[FirstName](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassFirstNameTopic), [LastName](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassLastNameTopic), [NIF](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassNIFTopic), [PhoneNumber](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassPhoneNumberTopic), [ProfileImage](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassProfileImageTopic), [notificationActive](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassnotificationActiveTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)

InputModel.FirstName Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "First Name")> \_ Public Property FirstName() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "First Name")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) FirstName {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "First Name")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ FirstName {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "First Name") function get FirstName() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "First Name") function set FirstName(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic)

InputModel.LastName Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Last Name")> \_ Public Property LastName() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Last Name")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) LastName {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Last Name")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ LastName {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Last Name") function get LastName() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "Last Name") function set LastName(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic)

InputModel.NIF Property

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(9, ErrorMessage = "O NIF deve de ter 9 caracteres", MinimumLength = 9)> \_ <Display(Name = "NIF")> \_ Public Property NIF() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(9, ErrorMessage = "O NIF deve de ter 9 caracteres", MinimumLength = 9)] [Display(Name = "NIF")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) NIF {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(9, ErrorMessage = "O NIF deve de ter 9 caracteres", MinimumLength = 9)] [Display(Name = "NIF")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ NIF {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(9, ErrorMessage = "O NIF deve de ter 9 caracteres", MinimumLength = 9)  Display(Name = "NIF") function get NIF() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(9, ErrorMessage = "O NIF deve de ter 9 caracteres", MinimumLength = 9)  Display(Name = "NIF") function set NIF(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic)

InputModel.PhoneNumber Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Phone()> \_ <Display(Name = "Phone number")> \_ Public Property PhoneNumber() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Phone()] [Display(Name = "Phone number")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) PhoneNumber {get; set;} | |

|  |
| --- |
| **[C++]**  [Phone()] [Display(Name = "Phone number")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ PhoneNumber {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Phone()  Display(Name = "Phone number") function get PhoneNumber() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Phone()  Display(Name = "Phone number") function set PhoneNumber(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic)

InputModel.ProfileImage Property

|  |  |
| --- | --- |
| VB |  |
| Public Property ProfileImage() As [IFormFile](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformfile) | |

|  |  |
| --- | --- |
| C# |  |
| public [IFormFile](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformfile) ProfileImage {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [IFormFile](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformfile)^ ProfileImage {  [IFormFile](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformfile)^ get( );  void set(  [IFormFile](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformfile)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get ProfileImage() : [IFormFile](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformfile); public function set ProfileImage(value : [IFormFile](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformfile)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic)

InputModel.notificationActive Property

|  |  |
| --- | --- |
| VB |  |
| Public Property notificationActive() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) notificationActive {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) notificationActive {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get notificationActive() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set notificationActive(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassTopic)

ManageNavPages Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.Manage.ManageNavPages**

|  |  |
| --- | --- |
| VB |  |
| Public Class ManageNavPages | |

|  |  |
| --- | --- |
| C# |  |
| public static class ManageNavPages | |

|  |
| --- |
| **[C++]**  public ref class ManageNavPages |

|  |
| --- |
| **[JScript]**  public class ManageNavPages |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[ChangePassword](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassChangePasswordTopic), [DeletePersonalData](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassDeletePersonalDataTopic), [DownloadPersonalData](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassDownloadPersonalDataTopic), [Email](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassEmailTopic), [EventsCreatedByMe](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassEventsCreatedByMeTopic), [ExternalLogins](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassExternalLoginsTopic), [Index](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassIndexTopic), [PersonalData](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassPersonalDataTopic), [TwoFactorAuthentication](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTwoFactorAuthenticationTopic)

Methods

[ChangePasswordNavClass](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassChangePasswordNavClassTopic), [DeletePersonalDataNavClass](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassDeletePersonalDataNavClassTopic), [DownloadPersonalDataNavClass](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassDownloadPersonalDataNavClassTopic), [EmailNavClass](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassEmailNavClassTopic), [Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [EventsCreatedByMeNavClass](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassEventsCreatedByMeNavClassTopic), [ExternalLoginsNavClass](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassExternalLoginsNavClassTopic), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [IndexNavClass](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassIndexNavClassTopic), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [PageNavClass](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassPageNavClassTopic), [PersonalDataNavClass](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassPersonalDataNavClassTopic), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [TwoFactorAuthenticationNavClass](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTwoFactorAuthenticationNavClassTopic)

ManageNavPages.ChangePassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public ReadOnly Shared Property ChangePassword() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ChangePassword {get;} | |

|  |
| --- |
| **[C++]**  public:  static property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ChangePassword {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( ); } |

|  |
| --- |
| **[JScript]**  public static function get ChangePassword() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.DeletePersonalData Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public ReadOnly Shared Property DeletePersonalData() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) DeletePersonalData {get;} | |

|  |
| --- |
| **[C++]**  public:  static property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ DeletePersonalData {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( ); } |

|  |
| --- |
| **[JScript]**  public static function get DeletePersonalData() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.DownloadPersonalData Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public ReadOnly Shared Property DownloadPersonalData() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) DownloadPersonalData {get;} | |

|  |
| --- |
| **[C++]**  public:  static property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ DownloadPersonalData {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( ); } |

|  |
| --- |
| **[JScript]**  public static function get DownloadPersonalData() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public ReadOnly Shared Property Email() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Email {get;} | |

|  |
| --- |
| **[C++]**  public:  static property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Email {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( ); } |

|  |
| --- |
| **[JScript]**  public static function get Email() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.EventsCreatedByMe Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public ReadOnly Shared Property EventsCreatedByMe() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) EventsCreatedByMe {get;} | |

|  |
| --- |
| **[C++]**  public:  static property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ EventsCreatedByMe {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( ); } |

|  |
| --- |
| **[JScript]**  public static function get EventsCreatedByMe() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.ExternalLogins Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public ReadOnly Shared Property ExternalLogins() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ExternalLogins {get;} | |

|  |
| --- |
| **[C++]**  public:  static property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ExternalLogins {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( ); } |

|  |
| --- |
| **[JScript]**  public static function get ExternalLogins() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.Index Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public ReadOnly Shared Property Index() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Index {get;} | |

|  |
| --- |
| **[C++]**  public:  static property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Index {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( ); } |

|  |
| --- |
| **[JScript]**  public static function get Index() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.PersonalData Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public ReadOnly Shared Property PersonalData() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) PersonalData {get;} | |

|  |
| --- |
| **[C++]**  public:  static property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ PersonalData {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( ); } |

|  |
| --- |
| **[JScript]**  public static function get PersonalData() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.TwoFactorAuthentication Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public ReadOnly Shared Property TwoFactorAuthentication() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) TwoFactorAuthentication {get;} | |

|  |
| --- |
| **[C++]**  public:  static property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ TwoFactorAuthentication {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( ); } |

|  |
| --- |
| **[JScript]**  public static function get TwoFactorAuthentication() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.ChangePasswordNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Shared Function ChangePasswordNavClass( \_  ByVal *viewContext* As [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) \_ ) As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ChangePasswordNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) *viewContext* ) | |

|  |
| --- |
| **[C++]**  public:  static [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ChangePasswordNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext)^ *viewContext* ) |

|  |
| --- |
| **[JScript]**  public static function ChangePasswordNavClass(  *viewContext* : [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) ) : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

Parameters

viewContext

|  |
| --- |
|  |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.DeletePersonalDataNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Shared Function DeletePersonalDataNavClass( \_  ByVal *viewContext* As [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) \_ ) As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) DeletePersonalDataNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) *viewContext* ) | |

|  |
| --- |
| **[C++]**  public:  static [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ DeletePersonalDataNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext)^ *viewContext* ) |

|  |
| --- |
| **[JScript]**  public static function DeletePersonalDataNavClass(  *viewContext* : [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) ) : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

Parameters

viewContext

|  |
| --- |
|  |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.DownloadPersonalDataNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Shared Function DownloadPersonalDataNavClass( \_  ByVal *viewContext* As [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) \_ ) As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) DownloadPersonalDataNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) *viewContext* ) | |

|  |
| --- |
| **[C++]**  public:  static [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ DownloadPersonalDataNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext)^ *viewContext* ) |

|  |
| --- |
| **[JScript]**  public static function DownloadPersonalDataNavClass(  *viewContext* : [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) ) : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

Parameters

viewContext

|  |
| --- |
|  |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.EmailNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Shared Function EmailNavClass( \_  ByVal *viewContext* As [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) \_ ) As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) EmailNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) *viewContext* ) | |

|  |
| --- |
| **[C++]**  public:  static [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ EmailNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext)^ *viewContext* ) |

|  |
| --- |
| **[JScript]**  public static function EmailNavClass(  *viewContext* : [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) ) : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

Parameters

viewContext

|  |
| --- |
|  |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.EventsCreatedByMeNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Shared Function EventsCreatedByMeNavClass( \_  ByVal *viewContext* As [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) \_ ) As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) EventsCreatedByMeNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) *viewContext* ) | |

|  |
| --- |
| **[C++]**  public:  static [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ EventsCreatedByMeNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext)^ *viewContext* ) |

|  |
| --- |
| **[JScript]**  public static function EventsCreatedByMeNavClass(  *viewContext* : [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) ) : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

Parameters

viewContext

|  |
| --- |
|  |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.ExternalLoginsNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Shared Function ExternalLoginsNavClass( \_  ByVal *viewContext* As [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) \_ ) As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ExternalLoginsNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) *viewContext* ) | |

|  |
| --- |
| **[C++]**  public:  static [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ExternalLoginsNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext)^ *viewContext* ) |

|  |
| --- |
| **[JScript]**  public static function ExternalLoginsNavClass(  *viewContext* : [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) ) : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

Parameters

viewContext

|  |
| --- |
|  |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.IndexNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Shared Function IndexNavClass( \_  ByVal *viewContext* As [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) \_ ) As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) IndexNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) *viewContext* ) | |

|  |
| --- |
| **[C++]**  public:  static [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ IndexNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext)^ *viewContext* ) |

|  |
| --- |
| **[JScript]**  public static function IndexNavClass(  *viewContext* : [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) ) : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

Parameters

viewContext

|  |
| --- |
|  |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.PageNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Shared Function PageNavClass( \_  ByVal *viewContext* As [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext), \_  ByVal *page* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) PageNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) *viewContext*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *page* ) | |

|  |
| --- |
| **[C++]**  public:  static [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ PageNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext)^ *viewContext*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *page* ) |

|  |
| --- |
| **[JScript]**  public static function PageNavClass(  *viewContext* : [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext),  *page* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) ) : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

Parameters

viewContext

|  |
| --- |
|  |

page

|  |
| --- |
|  |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.PersonalDataNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Shared Function PersonalDataNavClass( \_  ByVal *viewContext* As [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) \_ ) As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) PersonalDataNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) *viewContext* ) | |

|  |
| --- |
| **[C++]**  public:  static [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ PersonalDataNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext)^ *viewContext* ) |

|  |
| --- |
| **[JScript]**  public static function PersonalDataNavClass(  *viewContext* : [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) ) : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

Parameters

viewContext

|  |
| --- |
|  |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

ManageNavPages.TwoFactorAuthenticationNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Shared Function TwoFactorAuthenticationNavClass( \_  ByVal *viewContext* As [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) \_ ) As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public static [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) TwoFactorAuthenticationNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) *viewContext* ) | |

|  |
| --- |
| **[C++]**  public:  static [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ TwoFactorAuthenticationNavClass(  [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext)^ *viewContext* ) |

|  |
| --- |
| **[JScript]**  public static function TwoFactorAuthenticationNavClass(  *viewContext* : [ViewContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.rendering.viewcontext) ) : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

Parameters

viewContext

|  |
| --- |
|  |

See Also

Applies to: [ManageNavPages](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

PersonalDataModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class PersonalDataModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class PersonalDataModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class PersonalDataModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class PersonalDataModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[PersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManagePersonalDataModelClassctorTopic)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountManagePersonalDataModelClassOnGetTopic)

PersonalDataModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [PersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManagePersonalDataModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public PersonalDataModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[PersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManagePersonalDataModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  PersonalDataModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[PersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManagePersonalDataModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [PersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManagePersonalDataModelClassTopic)

PersonalDataModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGet() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGet() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGet() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [PersonalDataModel](#frlrfCATASTROFICAreasIdentityPagesAccountManagePersonalDataModelClassTopic)

ResetAuthenticatorModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class ResetAuthenticatorModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class ResetAuthenticatorModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class ResetAuthenticatorModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class ResetAuthenticatorModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[ResetAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassctorTopic)

Properties

[StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassStatusMessageTopic)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassOnGetTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassOnPostAsyncTopic)

ResetAuthenticatorModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [ResetAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public ResetAuthenticatorModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[ResetAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  ResetAuthenticatorModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[ResetAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

signInManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [ResetAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassTopic)

ResetAuthenticatorModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [ResetAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassTopic)

ResetAuthenticatorModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGet() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGet() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGet() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [ResetAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassTopic)

ResetAuthenticatorModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [ResetAuthenticatorModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassTopic)

SetPasswordModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class SetPasswordModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class SetPasswordModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class SetPasswordModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class SetPasswordModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[SetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassctorTopic)

Properties

[Input](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassInputTopic), [StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassStatusMessageTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassOnGetAsyncTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassOnPostAsyncTopic)

Classes

[InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassTopic)

SetPasswordModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public SetPasswordModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager* ) | |

|  |
| --- |
| **[C++]**  public:  SetPasswordModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

signInManager

|  |
| --- |
|  |

See Also

Applies to: [SetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassTopic)

SetPasswordModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassTopic)); |

See Also

Applies to: [SetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassTopic)

SetPasswordModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [SetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassTopic)

SetPasswordModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [SetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassTopic)

SetPasswordModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [SetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassTopic)

InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Areas.Identity.Pages.Account.Manage.SetPasswordModel.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[ConfirmPassword](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassConfirmPasswordTopic), [NewPassword](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassNewPasswordTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [SetPasswordModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassTopic)

InputModel.ConfirmPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <DataType(DataType.Password)> \_ <Display(Name = "Confirm new password")> \_ <Compare("NewPassword", ErrorMessage = "The new password and confirmation password do not match.")> \_ Public Property ConfirmPassword() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [DataType(DataType.Password)] [Display(Name = "Confirm new password")] [Compare("NewPassword", ErrorMessage = "The new password and confirmation password do not match.")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ConfirmPassword {get; set;} | |

|  |
| --- |
| **[C++]**  [DataType(DataType.Password)] [Display(Name = "Confirm new password")] [Compare("NewPassword", ErrorMessage = "The new password and confirmation password do not match.")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ConfirmPassword {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   DataType(DataType.Password)  Display(Name = "Confirm new password")  Compare("NewPassword", ErrorMessage = "The new password and confirmation password do not match.") function get ConfirmPassword() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   DataType(DataType.Password)  Display(Name = "Confirm new password")  Compare("NewPassword", ErrorMessage = "The new password and confirmation password do not match.") function set ConfirmPassword(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassTopic)

InputModel.NewPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)> \_ <DataType(DataType.Password)> \_ <Display(Name = "New password")> \_ Public Property NewPassword() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Password)] [Display(Name = "New password")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) NewPassword {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Password)] [Display(Name = "New password")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ NewPassword {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Password)  Display(Name = "New password") function get NewPassword() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Password)  Display(Name = "New password") function set NewPassword(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassTopic)

ShowRecoveryCodesModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Class ShowRecoveryCodesModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class ShowRecoveryCodesModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class ShowRecoveryCodesModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class ShowRecoveryCodesModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[RecoveryCodes](#frlrfCATASTROFICAreasIdentityPagesAccountManageShowRecoveryCodesModelClassRecoveryCodesTopic), [StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageShowRecoveryCodesModelClassStatusMessageTopic)

Methods

[OnGet](#frlrfCATASTROFICAreasIdentityPagesAccountManageShowRecoveryCodesModelClassOnGetTopic)

ShowRecoveryCodesModel.RecoveryCodes Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property RecoveryCodes() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)() | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string)[] RecoveryCodes {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ RecoveryCodes {  array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ get( );  void set(  array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get RecoveryCodes() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)[]; public   TempData() function set RecoveryCodes(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)[]); |

See Also

Applies to: [ShowRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageShowRecoveryCodesModelClassTopic)

ShowRecoveryCodesModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [ShowRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageShowRecoveryCodesModelClassTopic)

ShowRecoveryCodesModel.OnGet Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGet() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [ShowRecoveryCodesModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageShowRecoveryCodesModelClassTopic)

TwoFactorAuthenticationModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class TwoFactorAuthenticationModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class TwoFactorAuthenticationModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class TwoFactorAuthenticationModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class TwoFactorAuthenticationModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Areas.Identity.Pages.Account.Manage](#frlrfCATASTROFICAreasIdentityPagesAccountManage)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassctorTopic)

Properties

[HasAuthenticator](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassHasAuthenticatorTopic), [Is2faEnabled](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassIs2faEnabledTopic), [IsMachineRemembered](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassIsMachineRememberedTopic), [RecoveryCodesLeft](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassRecoveryCodesLeftTopic), [StatusMessage](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassStatusMessageTopic)

Methods

[OnGetAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassOnGetAsyncTopic), [OnPostAsync](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassOnPostAsyncTopic)

TwoFactorAuthenticationModel Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public TwoFactorAuthenticationModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)> *logger* ) | |

|  |
| --- |
| **[C++]**  public:  TwoFactorAuthenticationModel(  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)^>^ *logger* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

userManager

|  |
| --- |
|  |

signInManager

|  |
| --- |
|  |

logger

|  |
| --- |
|  |

See Also

Applies to: [TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)

TwoFactorAuthenticationModel.HasAuthenticator Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property HasAuthenticator() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) HasAuthenticator {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) HasAuthenticator {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get HasAuthenticator() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set HasAuthenticator(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)

TwoFactorAuthenticationModel.Is2faEnabled Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Is2faEnabled() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) Is2faEnabled {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) Is2faEnabled {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Is2faEnabled() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public   BindProperty() function set Is2faEnabled(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)

TwoFactorAuthenticationModel.IsMachineRemembered Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property IsMachineRemembered() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) IsMachineRemembered {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) IsMachineRemembered {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get IsMachineRemembered() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set IsMachineRemembered(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)

TwoFactorAuthenticationModel.RecoveryCodesLeft Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| Public Property RecoveryCodesLeft() As [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32) | |

|  |  |
| --- | --- |
| C# |  |
| public [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) RecoveryCodesLeft {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) RecoveryCodesLeft {  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) get( );  void set(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) value  ); } |

|  |
| --- |
| **[JScript]**  public function get RecoveryCodesLeft() : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32); public function set RecoveryCodesLeft(value : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)); |

See Also

Applies to: [TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)

TwoFactorAuthenticationModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)

TwoFactorAuthenticationModel.OnGetAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnGetAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnGetAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnGetAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)

TwoFactorAuthenticationModel.OnPostAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function OnPostAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> OnPostAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ OnPostAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [TwoFactorAuthenticationModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassTopic)

CATASTROFIC.Controllers Namespace

Classes

[AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic), [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic), [CoordenadasNotifController](#frlrfCATASTROFICControllersCoordenadasNotifControllerClassTopic), [DataInitializer](#frlrfCATASTROFICControllersDataInitializerClassTopic), [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic), [HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic), [Mapa](#frlrfCATASTROFICControllersMapaClassTopic), [MapaController](#frlrfCATASTROFICControllersMapaControllerClassTopic), [MensagesController](#frlrfCATASTROFICControllersMensagesControllerClassTopic), [PaisesController](#frlrfCATASTROFICControllersPaisesControllerClassTopic), [SafeSpotController](#frlrfCATASTROFICControllersSafeSpotControllerClassTopic), [SocialController](#frlrfCATASTROFICControllersSocialControllerClassTopic), [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

AcidentesController Class

|  |  |
| --- | --- |
| VB |  |
| Public Class AcidentesController  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class AcidentesController : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class AcidentesController : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class AcidentesController  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassctorTopic)

Methods

[AcidenteAtivo](#frlrfCATASTROFICControllersAcidentesControllerClassAcidenteAtivoTopic), [AdicionarAcidente](#frlrfCATASTROFICControllersAcidentesControllerClassAdicionarAcidenteTopic), [BackofficeDeleteAcidente](#frlrfCATASTROFICControllersAcidentesControllerClassBackofficeDeleteAcidenteTopic), [DeleteAcidente](#frlrfCATASTROFICControllersAcidentesControllerClassDeleteAcidenteTopic), [GetClicadosUserIds](#frlrfCATASTROFICControllersAcidentesControllerClassGetClicadosUserIdsTopic), [ManageAcidente](#frlrfCATASTROFICControllersAcidentesControllerClassManageAcidenteTopic), [UpdateAcidente](#frlrfCATASTROFICControllersAcidentesControllerClassUpdateAcidenteTopic), [VerAcidenteDetalhado](#frlrfCATASTROFICControllersAcidentesControllerClassVerAcidenteDetalhadoTopic), [VerAcidentes](#frlrfCATASTROFICControllersAcidentesControllerClassVerAcidentesTopic), [VerApagarAcidente](#frlrfCATASTROFICControllersAcidentesControllerClassVerApagarAcidenteTopic)

AcidentesController Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic), \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *mapHubContext* As [IHubContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.signalr.ihubcontext-1)(Of [MapHub](#frlrfCATASTROFICHubsMapHubClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public AcidentesController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [IHubContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.signalr.ihubcontext-1)<[MapHub](#frlrfCATASTROFICHubsMapHubClassTopic)> *mapHubContext* ) | |

|  |
| --- |
| **[C++]**  public:  AcidentesController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [IHubContext](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.signalr.ihubcontext-1)<[MapHub](#frlrfCATASTROFICHubsMapHubClassTopic)^>^ *mapHubContext* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

context

|  |
| --- |
|  |

userManager

|  |
| --- |
|  |

mapHubContext

|  |
| --- |
|  |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.AcidenteAtivo Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function AcidenteAtivo( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> AcidenteAtivo(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ AcidenteAtivo(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.AdicionarAcidente (AcidentesModel, String, String) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function AdicionarAcidente( \_  ByVal *aci* As [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic), \_  ByVal *latitude* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *longitude* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> AdicionarAcidente(  [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic) *aci*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *latitude*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *longitude* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ AdicionarAcidente(  [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)^ *aci*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *latitude*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *longitude* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

aci

|  |
| --- |
|  |

latitude

|  |
| --- |
|  |

longitude

|  |
| --- |
|  |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.AdicionarAcidente Method

|  |  |
| --- | --- |
| VB |  |
| Public Function AdicionarAcidente() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) AdicionarAcidente() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ AdicionarAcidente() |

|  |
| --- |
| **[JScript]**  public function AdicionarAcidente() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.BackofficeDeleteAcidente Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function BackofficeDeleteAcidente( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> BackofficeDeleteAcidente(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ BackofficeDeleteAcidente(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.DeleteAcidente Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function DeleteAcidente( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> DeleteAcidente(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ DeleteAcidente(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.GetClicadosUserIds Method

|  |  |
| --- | --- |
| VB |  |
| Public Function GetClicadosUserIds() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> GetClicadosUserIds() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ GetClicadosUserIds() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.ManageAcidente Method

|  |  |
| --- | --- |
| VB |  |
| Public Function ManageAcidente() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) ManageAcidente() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ ManageAcidente() |

|  |
| --- |
| **[JScript]**  public function ManageAcidente() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.UpdateAcidente (Guid) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function UpdateAcidente( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) UpdateAcidente(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ UpdateAcidente(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  public   HttpGet() function UpdateAcidente(  *Id* : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) ) : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.UpdateAcidente (Guid, String) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function UpdateAcidente( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid), \_  ByVal *gravidade* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> UpdateAcidente(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *gravidade* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ UpdateAcidente(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *gravidade* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

gravidade

|  |
| --- |
|  |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.VerAcidenteDetalhado Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function VerAcidenteDetalhado( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) VerAcidenteDetalhado(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ VerAcidenteDetalhado(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  public   HttpGet() function VerAcidenteDetalhado(  *Id* : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) ) : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.VerAcidentes Method

|  |  |
| --- | --- |
| VB |  |
| Public Function VerAcidentes() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) VerAcidentes() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ VerAcidentes() |

|  |
| --- |
| **[JScript]**  public function VerAcidentes() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

AcidentesController.VerApagarAcidente Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function VerApagarAcidente() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) VerApagarAcidente() | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ VerApagarAcidente() |

|  |
| --- |
| **[JScript]**  public   HttpGet() function VerApagarAcidente() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [AcidentesController](#frlrfCATASTROFICControllersAcidentesControllerClassTopic)

CatastrofesController Class

|  |  |
| --- | --- |
| VB |  |
| Public Class CatastrofesController  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class CatastrofesController : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class CatastrofesController : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class CatastrofesController  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassctorTopic)

Methods

[AgregarCatastrofe](#frlrfCATASTROFICControllersCatastrofesControllerClassAgregarCatastrofeTopic), [BackofficeDeleteCatastrofe](#frlrfCATASTROFICControllersCatastrofesControllerClassBackofficeDeleteCatastrofeTopic), [BackofficeDeleteFromHistoryCatastrofe](#frlrfCATASTROFICControllersCatastrofesControllerClassBackofficeDeleteFromHistoryCatastrofeTopic), [CriarCatastrofe](#frlrfCATASTROFICControllersCatastrofesControllerClassCriarCatastrofeTopic), [Error](#frlrfCATASTROFICControllersCatastrofesControllerClassErrorTopic), [GetCatastropheStats](#frlrfCATASTROFICControllersCatastrofesControllerClassGetCatastropheStatsTopic), [HistoricCatastrofe](#frlrfCATASTROFICControllersCatastrofesControllerClassHistoricCatastrofeTopic), [ManageCatastrofe](#frlrfCATASTROFICControllersCatastrofesControllerClassManageCatastrofeTopic), [MarcarFavoritaCatastrofe](#frlrfCATASTROFICControllersCatastrofesControllerClassMarcarFavoritaCatastrofeTopic), [MinhaCatastrofe](#frlrfCATASTROFICControllersCatastrofesControllerClassMinhaCatastrofeTopic), [RemoverFavoritaCatastrofe](#frlrfCATASTROFICControllersCatastrofesControllerClassRemoverFavoritaCatastrofeTopic), [UpdateCatastrofe](#frlrfCATASTROFICControllersCatastrofesControllerClassUpdateCatastrofeTopic), [VerCatastrofe](#frlrfCATASTROFICControllersCatastrofesControllerClassVerCatastrofeTopic), [VerCatastrofeAgregada](#frlrfCATASTROFICControllersCatastrofesControllerClassVerCatastrofeAgregadaTopic), [VerCatastrofeDetalhada](#frlrfCATASTROFICControllersCatastrofesControllerClassVerCatastrofeDetalhadaTopic)

CatastrofesController Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic), \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *localizer* As [IStringLocalizer](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.localization.istringlocalizer-1)(Of [HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public CatastrofesController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [IStringLocalizer](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.localization.istringlocalizer-1)<[HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)> *localizer* ) | |

|  |
| --- |
| **[C++]**  public:  CatastrofesController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [IStringLocalizer](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.localization.istringlocalizer-1)<[HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)^>^ *localizer* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

context

|  |
| --- |
|  |

userManager

|  |
| --- |
|  |

localizer

|  |
| --- |
|  |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.AgregarCatastrofe Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function AgregarCatastrofe( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid), \_  ByVal *IdUser* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> AgregarCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *IdUser* ) | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ AgregarCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *IdUser* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

IdUser

|  |
| --- |
|  |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.BackofficeDeleteCatastrofe Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function BackofficeDeleteCatastrofe( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> BackofficeDeleteCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ BackofficeDeleteCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.BackofficeDeleteFromHistoryCatastrofe Method

|  |  |
| --- | --- |
| VB |  |
| Public Function BackofficeDeleteFromHistoryCatastrofe( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> BackofficeDeleteFromHistoryCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ BackofficeDeleteFromHistoryCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.CriarCatastrofe Method

|  |  |
| --- | --- |
| VB |  |
| Public Function CriarCatastrofe() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) CriarCatastrofe() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ CriarCatastrofe() |

|  |
| --- |
| **[JScript]**  public function CriarCatastrofe() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.CriarCatastrofe (CatastrofesModel, String, String) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function CriarCatastrofe( \_  ByVal *cat* As [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic), \_  ByVal *latitude* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *longitude* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> CriarCatastrofe(  [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic) *cat*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *latitude*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *longitude* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ CriarCatastrofe(  [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)^ *cat*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *latitude*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *longitude* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

cat

|  |
| --- |
|  |

latitude

|  |
| --- |
|  |

longitude

|  |
| --- |
|  |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.Error Method

|  |  |
| --- | --- |
| VB |  |
| <ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)> \_ Public Function Error() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) Error() | |

|  |
| --- |
| **[C++]**  [ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ Error() |

|  |
| --- |
| **[JScript]**  public   ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true) function Error() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.GetCatastropheStats Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function GetCatastropheStats() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> GetCatastropheStats() | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ GetCatastropheStats() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.HistoricCatastrofe Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function HistoricCatastrofe() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) HistoricCatastrofe() | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ HistoricCatastrofe() |

|  |
| --- |
| **[JScript]**  public   HttpGet() function HistoricCatastrofe() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.ManageCatastrofe Method

|  |  |
| --- | --- |
| VB |  |
| Public Function ManageCatastrofe() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) ManageCatastrofe() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ ManageCatastrofe() |

|  |
| --- |
| **[JScript]**  public function ManageCatastrofe() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.MarcarFavoritaCatastrofe (Guid, String) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function MarcarFavoritaCatastrofe( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid), \_  ByVal *IdUser* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> MarcarFavoritaCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *IdUser* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ MarcarFavoritaCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *IdUser* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

IdUser

|  |
| --- |
|  |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.MarcarFavoritaCatastrofe Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function MarcarFavoritaCatastrofe() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> MarcarFavoritaCatastrofe() | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ MarcarFavoritaCatastrofe() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.MinhaCatastrofe Method

|  |  |
| --- | --- |
| VB |  |
| Public Function MinhaCatastrofe() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) MinhaCatastrofe() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ MinhaCatastrofe() |

|  |
| --- |
| **[JScript]**  public function MinhaCatastrofe() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.RemoverFavoritaCatastrofe Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function RemoverFavoritaCatastrofe( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid), \_  ByVal *IdUser* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> RemoverFavoritaCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *IdUser* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ RemoverFavoritaCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *IdUser* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

IdUser

|  |
| --- |
|  |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.UpdateCatastrofe (Guid) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function UpdateCatastrofe( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) UpdateCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ UpdateCatastrofe(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  public   HttpGet() function UpdateCatastrofe(  *Id* : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) ) : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.UpdateCatastrofe (CatastrofesModel, String, String) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function UpdateCatastrofe( \_  ByVal *cat* As [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic), \_  ByVal *latitude* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *longitude* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> UpdateCatastrofe(  [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic) *cat*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *latitude*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *longitude* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ UpdateCatastrofe(  [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)^ *cat*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *latitude*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *longitude* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

cat

|  |
| --- |
|  |

latitude

|  |
| --- |
|  |

longitude

|  |
| --- |
|  |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.VerCatastrofe Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function VerCatastrofe() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> VerCatastrofe() | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ VerCatastrofe() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.VerCatastrofeAgregada Method

|  |  |
| --- | --- |
| VB |  |
| Public Function VerCatastrofeAgregada() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) VerCatastrofeAgregada() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ VerCatastrofeAgregada() |

|  |
| --- |
| **[JScript]**  public function VerCatastrofeAgregada() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CatastrofesController.VerCatastrofeDetalhada Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function VerCatastrofeDetalhada( \_  ByVal *id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) VerCatastrofeDetalhada(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *id* ) | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ VerCatastrofeDetalhada(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *id* ) |

|  |
| --- |
| **[JScript]**  public   HttpGet() function VerCatastrofeDetalhada(  *id* : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) ) : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

Parameters

id

|  |
| --- |
|  |

See Also

Applies to: [CatastrofesController](#frlrfCATASTROFICControllersCatastrofesControllerClassTopic)

CoordenadasNotifController Class

|  |  |
| --- | --- |
| VB |  |
| Public Class CoordenadasNotifController  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class CoordenadasNotifController : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class CoordenadasNotifController : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class CoordenadasNotifController  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[CoordenadasNotifController](#frlrfCATASTROFICControllersCoordenadasNotifControllerClassctorTopic)

Methods

[Index](#frlrfCATASTROFICControllersCoordenadasNotifControllerClassIndexTopic)

CoordenadasNotifController Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic), \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public CoordenadasNotifController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager* ) | |

|  |
| --- |
| **[C++]**  public:  CoordenadasNotifController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

context

|  |
| --- |
|  |

userManager

|  |
| --- |
|  |

See Also

Applies to: [CoordenadasNotifController](#frlrfCATASTROFICControllersCoordenadasNotifControllerClassTopic)

CoordenadasNotifController.Index Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Index() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) Index() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ Index() |

|  |
| --- |
| **[JScript]**  public function Index() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [CoordenadasNotifController](#frlrfCATASTROFICControllersCoordenadasNotifControllerClassTopic)

DataInitializer Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Controllers.DataInitializer**

|  |  |
| --- | --- |
| VB |  |
| Public Class DataInitializer | |

|  |  |
| --- | --- |
| C# |  |
| public class DataInitializer | |

|  |
| --- |
| **[C++]**  public ref class DataInitializer |

|  |
| --- |
| **[JScript]**  public class DataInitializer |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [SeedRoles](#frlrfCATASTROFICControllersDataInitializerClassSeedRolesTopic), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

DataInitializer.SeedRoles Method

|  |  |
| --- | --- |
| VB |  |
| Public Shared Sub SeedRoles( \_  ByVal *roleManager* As [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)(Of [IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public static [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) SeedRoles(  [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)<[IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)> *roleManager* ) | |

|  |
| --- |
| **[C++]**  public:  static [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) SeedRoles(  [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)<[IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)^>^ *roleManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

roleManager

|  |
| --- |
|  |

See Also

Applies to: [DataInitializer](#frlrfCATASTROFICControllersDataInitializerClassTopic)

GoFundController Class

|  |  |
| --- | --- |
| VB |  |
| Public Class GoFundController  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class GoFundController : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class GoFundController : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class GoFundController  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassctorTopic)

Methods

[CriarGoFund](#frlrfCATASTROFICControllersGoFundControllerClassCriarGoFundTopic), [CriarGoFundAsync](#frlrfCATASTROFICControllersGoFundControllerClassCriarGoFundAsyncTopic), [DeleteGoFund](#frlrfCATASTROFICControllersGoFundControllerClassDeleteGoFundTopic), [GetGoFundStats](#frlrfCATASTROFICControllersGoFundControllerClassGetGoFundStatsTopic), [GoFundDoarAPI](#frlrfCATASTROFICControllersGoFundControllerClassGoFundDoarAPITopic), [ManageGoFund](#frlrfCATASTROFICControllersGoFundControllerClassManageGoFundTopic), [ReceiveNotification](#frlrfCATASTROFICControllersGoFundControllerClassReceiveNotificationTopic), [UpdateGoFund](#frlrfCATASTROFICControllersGoFundControllerClassUpdateGoFundTopic), [UpdateSafeSpot](#frlrfCATASTROFICControllersGoFundControllerClassUpdateSafeSpotTopic), [VerGoFund](#frlrfCATASTROFICControllersGoFundControllerClassVerGoFundTopic)

GoFundController Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic), \_  ByVal *UserManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public GoFundController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *UserManager* ) | |

|  |
| --- |
| **[C++]**  public:  GoFundController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *UserManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

context

|  |
| --- |
|  |

UserManager

|  |
| --- |
|  |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

GoFundController.CriarGoFund Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function CriarGoFund( \_  ByVal *goFund* As [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> CriarGoFund(  [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic) *goFund* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ CriarGoFund(  [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)^ *goFund* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

goFund

|  |
| --- |
|  |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

GoFundController.CriarGoFundAsync Method

|  |  |
| --- | --- |
| VB |  |
| Public Function CriarGoFundAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> CriarGoFundAsync() | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ CriarGoFundAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

GoFundController.DeleteGoFund Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function DeleteGoFund( \_  ByVal *goFundId* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> DeleteGoFund(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *goFundId* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ DeleteGoFund(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *goFundId* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

goFundId

|  |
| --- |
|  |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

GoFundController.GetGoFundStats Method

|  |  |
| --- | --- |
| VB |  |
| Public Function GetGoFundStats() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) GetGoFundStats() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ GetGoFundStats() |

|  |
| --- |
| **[JScript]**  public function GetGoFundStats() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

GoFundController.GoFundDoarAPI Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function GoFundDoarAPI() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> GoFundDoarAPI() | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ GoFundDoarAPI() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

GoFundController.GoFundDoarAPI (Guid, Decimal, Boolean, String) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function GoFundDoarAPI( \_  ByVal *goFundId* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid), \_  ByVal *amount* As [Decimal](https://docs.microsoft.com/en-us/dotnet/api/system.decimal), \_  ByVal *isAnonymous* As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean), \_  ByVal *phone* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> GoFundDoarAPI(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *goFundId*,  [decimal](https://docs.microsoft.com/en-us/dotnet/api/system.decimal) *amount*,  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) *isAnonymous*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *phone* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ GoFundDoarAPI(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *goFundId*,  [Decimal](https://docs.microsoft.com/en-us/dotnet/api/system.decimal) *amount*,  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) *isAnonymous*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *phone* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

goFundId

|  |
| --- |
|  |

amount

|  |
| --- |
|  |

isAnonymous

|  |
| --- |
|  |

phone

|  |
| --- |
|  |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

GoFundController.ManageGoFund Method

|  |  |
| --- | --- |
| VB |  |
| Public Function ManageGoFund() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) ManageGoFund() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ ManageGoFund() |

|  |
| --- |
| **[JScript]**  public function ManageGoFund() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

GoFundController.ReceiveNotification Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ <Route("api/notification")> \_ Public Function ReceiveNotification( \_  <FromBody()> \_  ByVal *notification* As [PaymentNoti](#frlrfCATASTROFICServicesPaymentNotiClassTopic) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] [Route("api/notification")] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> ReceiveNotification(  [FromBody()]  [PaymentNoti](#frlrfCATASTROFICServicesPaymentNotiClassTopic) *notification* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] [Route("api/notification")] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ ReceiveNotification(  [FromBody()]  [PaymentNoti](#frlrfCATASTROFICServicesPaymentNotiClassTopic)^ *notification* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

notification

|  |
| --- |
|  |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

GoFundController.UpdateGoFund Method

|  |  |
| --- | --- |
| VB |  |
| Public Function UpdateGoFund( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) UpdateGoFund(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ UpdateGoFund(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  public function UpdateGoFund(  *Id* : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) ) : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

GoFundController.UpdateSafeSpot Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function UpdateSafeSpot( \_  ByVal *goFund* As [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> UpdateSafeSpot(  [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic) *goFund* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ UpdateSafeSpot(  [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)^ *goFund* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

goFund

|  |
| --- |
|  |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

GoFundController.VerGoFund Method

|  |  |
| --- | --- |
| VB |  |
| Public Function VerGoFund() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) VerGoFund() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ VerGoFund() |

|  |
| --- |
| **[JScript]**  public function VerGoFund() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [GoFundController](#frlrfCATASTROFICControllersGoFundControllerClassTopic)

HomeController Class

|  |  |
| --- | --- |
| VB |  |
| Public Class HomeController  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class HomeController : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class HomeController : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class HomeController  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[HomeController](#frlrfCATASTROFICControllersHomeControllerClassctorTopic)

Methods

[ApagarMarker](#frlrfCATASTROFICControllersHomeControllerClassApagarMarkerTopic), [Error](#frlrfCATASTROFICControllersHomeControllerClassErrorTopic), [Index](#frlrfCATASTROFICControllersHomeControllerClassIndexTopic), [Privacy](#frlrfCATASTROFICControllersHomeControllerClassPrivacyTopic), [SaveMarker](#frlrfCATASTROFICControllersHomeControllerClassSaveMarkerTopic), [Showmarkers](#frlrfCATASTROFICControllersHomeControllerClassShowmarkersTopic)

HomeController Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *logger* As [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)(Of [HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)), \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic), \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public HomeController(  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)> *logger*,  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager* ) | |

|  |
| --- |
| **[C++]**  public:  HomeController(  [ILogger](https://docs.microsoft.com/en-us/dotnet/api/microsoft.extensions.logging.ilogger-1)<[HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)^>^ *logger*,  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

logger

|  |
| --- |
|  |

context

|  |
| --- |
|  |

userManager

|  |
| --- |
|  |

See Also

Applies to: [HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)

HomeController.ApagarMarker Method

|  |  |
| --- | --- |
| VB |  |
| Public Function ApagarMarker( \_  ByVal *id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> ApagarMarker(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *id* ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ ApagarMarker(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *id* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

id

|  |
| --- |
|  |

See Also

Applies to: [HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)

HomeController.Error Method

|  |  |
| --- | --- |
| VB |  |
| <ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)> \_ Public Function Error() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) Error() | |

|  |
| --- |
| **[C++]**  [ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ Error() |

|  |
| --- |
| **[JScript]**  public   ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true) function Error() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)

HomeController.Index Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Index() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) Index() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ Index() |

|  |
| --- |
| **[JScript]**  public function Index() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)

HomeController.Privacy Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Privacy() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) Privacy() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ Privacy() |

|  |
| --- |
| **[JScript]**  public function Privacy() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)

HomeController.SaveMarker Method

|  |  |
| --- | --- |
| VB |  |
| Public Function SaveMarker( \_  ByVal *coord* As [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> SaveMarker(  [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic) *coord* ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ SaveMarker(  [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)^ *coord* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

coord

|  |
| --- |
|  |

See Also

Applies to: [HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)

HomeController.Showmarkers Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Showmarkers( \_  ByVal *UserId* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) Showmarkers(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *UserId* ) | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ Showmarkers(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *UserId* ) |

|  |
| --- |
| **[JScript]**  public function Showmarkers(  *UserId* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) ) : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

Parameters

UserId

|  |
| --- |
|  |

See Also

Applies to: [HomeController](#frlrfCATASTROFICControllersHomeControllerClassTopic)

Mapa Class

|  |  |
| --- | --- |
| VB |  |
| Public Class Mapa  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class Mapa : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class Mapa : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class Mapa  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[Create](#frlrfCATASTROFICControllersMapaClassCreateTopic), [Delete](#frlrfCATASTROFICControllersMapaClassDeleteTopic), [Details](#frlrfCATASTROFICControllersMapaClassDetailsTopic), [Edit](#frlrfCATASTROFICControllersMapaClassEditTopic), [Index](#frlrfCATASTROFICControllersMapaClassIndexTopic)

Mapa.Create (IFormCollection) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ <ValidateAntiForgeryToken()> \_ Public Function Create( \_  ByVal *collection* As [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection) \_ ) As [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] [ValidateAntiForgeryToken()] public [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) Create(  [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection) *collection* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] [ValidateAntiForgeryToken()] public:  [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult)^ Create(  [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection)^ *collection* ) |

|  |
| --- |
| **[JScript]**  public   HttpPost()  ValidateAntiForgeryToken() function Create(  *collection* : [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection) ) : [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult); |

Parameters

collection

|  |
| --- |
|  |

See Also

Applies to: [Mapa](#frlrfCATASTROFICControllersMapaClassTopic)

Mapa.Create Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Create() As [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) Create() | |

|  |
| --- |
| **[C++]**  public:  [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult)^ Create() |

|  |
| --- |
| **[JScript]**  public function Create() : [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult); |

See Also

Applies to: [Mapa](#frlrfCATASTROFICControllersMapaClassTopic)

Mapa.Delete (Int32, IFormCollection) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ <ValidateAntiForgeryToken()> \_ Public Function Delete( \_  ByVal *id* As [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32), \_  ByVal *collection* As [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection) \_ ) As [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] [ValidateAntiForgeryToken()] public [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) Delete(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *id*,  [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection) *collection* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] [ValidateAntiForgeryToken()] public:  [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult)^ Delete(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *id*,  [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection)^ *collection* ) |

|  |
| --- |
| **[JScript]**  public   HttpPost()  ValidateAntiForgeryToken() function Delete(  *id* : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32),  *collection* : [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection) ) : [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult); |

Parameters

id

|  |
| --- |
|  |

collection

|  |
| --- |
|  |

See Also

Applies to: [Mapa](#frlrfCATASTROFICControllersMapaClassTopic)

Mapa.Delete (Int32) Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Delete( \_  ByVal *id* As [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32) \_ ) As [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) Delete(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *id* ) | |

|  |
| --- |
| **[C++]**  public:  [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult)^ Delete(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *id* ) |

|  |
| --- |
| **[JScript]**  public function Delete(  *id* : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) ) : [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult); |

Parameters

id

|  |
| --- |
|  |

See Also

Applies to: [Mapa](#frlrfCATASTROFICControllersMapaClassTopic)

Mapa.Details Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Details( \_  ByVal *id* As [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32) \_ ) As [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) Details(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *id* ) | |

|  |
| --- |
| **[C++]**  public:  [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult)^ Details(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *id* ) |

|  |
| --- |
| **[JScript]**  public function Details(  *id* : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) ) : [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult); |

Parameters

id

|  |
| --- |
|  |

See Also

Applies to: [Mapa](#frlrfCATASTROFICControllersMapaClassTopic)

Mapa.Edit (Int32) Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Edit( \_  ByVal *id* As [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32) \_ ) As [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) Edit(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *id* ) | |

|  |
| --- |
| **[C++]**  public:  [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult)^ Edit(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *id* ) |

|  |
| --- |
| **[JScript]**  public function Edit(  *id* : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) ) : [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult); |

Parameters

id

|  |
| --- |
|  |

See Also

Applies to: [Mapa](#frlrfCATASTROFICControllersMapaClassTopic)

Mapa.Edit (Int32, IFormCollection) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ <ValidateAntiForgeryToken()> \_ Public Function Edit( \_  ByVal *id* As [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32), \_  ByVal *collection* As [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection) \_ ) As [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] [ValidateAntiForgeryToken()] public [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) Edit(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *id*,  [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection) *collection* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] [ValidateAntiForgeryToken()] public:  [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult)^ Edit(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *id*,  [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection)^ *collection* ) |

|  |
| --- |
| **[JScript]**  public   HttpPost()  ValidateAntiForgeryToken() function Edit(  *id* : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32),  *collection* : [IFormCollection](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.http.iformcollection) ) : [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult); |

Parameters

id

|  |
| --- |
|  |

collection

|  |
| --- |
|  |

See Also

Applies to: [Mapa](#frlrfCATASTROFICControllersMapaClassTopic)

Mapa.Index Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Index() As [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult) Index() | |

|  |
| --- |
| **[C++]**  public:  [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult)^ Index() |

|  |
| --- |
| **[JScript]**  public function Index() : [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult); |

See Also

Applies to: [Mapa](#frlrfCATASTROFICControllersMapaClassTopic)

MapaController Class

|  |  |
| --- | --- |
| VB |  |
| Public Class MapaController  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class MapaController : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class MapaController : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class MapaController  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[MapaController](#frlrfCATASTROFICControllersMapaControllerClassctorTopic)

Methods

[Index](#frlrfCATASTROFICControllersMapaControllerClassIndexTopic)

MapaController Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public MapaController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context* ) | |

|  |
| --- |
| **[C++]**  public:  MapaController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context* ) |

|  |
| --- |
| **[JScript]**  public function MapaController(  *context* : [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) ); |

Parameters

context

|  |
| --- |
|  |

See Also

Applies to: [MapaController](#frlrfCATASTROFICControllersMapaControllerClassTopic)

MapaController.Index Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Index() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) Index() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ Index() |

|  |
| --- |
| **[JScript]**  public function Index() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [MapaController](#frlrfCATASTROFICControllersMapaControllerClassTopic)

MensagesController Class

|  |  |
| --- | --- |
| VB |  |
| Public Class MensagesController  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class MensagesController : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class MensagesController : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class MensagesController  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[MensagesController](#frlrfCATASTROFICControllersMensagesControllerClassctorTopic)

Methods

[VerMensages](#frlrfCATASTROFICControllersMensagesControllerClassVerMensagesTopic), [mensageSeen](#frlrfCATASTROFICControllersMensagesControllerClassmensageSeenTopic)

MensagesController Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic), \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public MensagesController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager* ) | |

|  |
| --- |
| **[C++]**  public:  MensagesController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

context

|  |
| --- |
|  |

userManager

|  |
| --- |
|  |

See Also

Applies to: [MensagesController](#frlrfCATASTROFICControllersMensagesControllerClassTopic)

MensagesController.VerMensages Method

|  |  |
| --- | --- |
| VB |  |
| Public Function VerMensages() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) VerMensages() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ VerMensages() |

|  |
| --- |
| **[JScript]**  public function VerMensages() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [MensagesController](#frlrfCATASTROFICControllersMensagesControllerClassTopic)

MensagesController.mensageSeen Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub mensageSeen( \_  ByVal *id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) mensageSeen(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *id* ) | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) mensageSeen(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *id* ) |

|  |
| --- |
| **[JScript]**  public function mensageSeen(  *id* : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) ); |

Parameters

id

|  |
| --- |
|  |

See Also

Applies to: [MensagesController](#frlrfCATASTROFICControllersMensagesControllerClassTopic)

PaisesController Class

|  |  |
| --- | --- |
| VB |  |
| Public Class PaisesController  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class PaisesController : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class PaisesController : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class PaisesController  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[PaisesController](#frlrfCATASTROFICControllersPaisesControllerClassctorTopic)

Methods

[Paises](#frlrfCATASTROFICControllersPaisesControllerClassPaisesTopic)

PaisesController Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public PaisesController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context* ) | |

|  |
| --- |
| **[C++]**  public:  PaisesController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context* ) |

|  |
| --- |
| **[JScript]**  public function PaisesController(  *context* : [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) ); |

Parameters

context

|  |
| --- |
|  |

See Also

Applies to: [PaisesController](#frlrfCATASTROFICControllersPaisesControllerClassTopic)

PaisesController.Paises Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function Paises() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult)> Paises() | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[ActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.actionresult)^>^ Paises() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [PaisesController](#frlrfCATASTROFICControllersPaisesControllerClassTopic)

SafeSpotController Class

|  |  |
| --- | --- |
| VB |  |
| Public Class SafeSpotController  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class SafeSpotController : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class SafeSpotController : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class SafeSpotController  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[SafeSpotController](#frlrfCATASTROFICControllersSafeSpotControllerClassctorTopic)

Methods

[CriarSafeSpot](#frlrfCATASTROFICControllersSafeSpotControllerClassCriarSafeSpotTopic), [CriarSafeSpotAsync](#frlrfCATASTROFICControllersSafeSpotControllerClassCriarSafeSpotAsyncTopic), [DeleteSafeSpotAsync](#frlrfCATASTROFICControllersSafeSpotControllerClassDeleteSafeSpotAsyncTopic), [Error](#frlrfCATASTROFICControllersSafeSpotControllerClassErrorTopic), [ManageSafeSpot](#frlrfCATASTROFICControllersSafeSpotControllerClassManageSafeSpotTopic), [UpdateSafeSpot](#frlrfCATASTROFICControllersSafeSpotControllerClassUpdateSafeSpotTopic), [VerSafeSpot](#frlrfCATASTROFICControllersSafeSpotControllerClassVerSafeSpotTopic)

SafeSpotController Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic), \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public SafeSpotController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager* ) | |

|  |
| --- |
| **[C++]**  public:  SafeSpotController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

context

|  |
| --- |
|  |

userManager

|  |
| --- |
|  |

See Also

Applies to: [SafeSpotController](#frlrfCATASTROFICControllersSafeSpotControllerClassTopic)

SafeSpotController.CriarSafeSpot Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function CriarSafeSpot( \_  ByVal *safeSpot* As [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic), \_  ByVal *latitude* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *longitude* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> CriarSafeSpot(  [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic) *safeSpot*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *latitude*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *longitude* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ CriarSafeSpot(  [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)^ *safeSpot*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *latitude*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *longitude* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

safeSpot

|  |
| --- |
|  |

latitude

|  |
| --- |
|  |

longitude

|  |
| --- |
|  |

See Also

Applies to: [SafeSpotController](#frlrfCATASTROFICControllersSafeSpotControllerClassTopic)

SafeSpotController.CriarSafeSpotAsync Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function CriarSafeSpotAsync() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> CriarSafeSpotAsync() | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ CriarSafeSpotAsync() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [SafeSpotController](#frlrfCATASTROFICControllersSafeSpotControllerClassTopic)

SafeSpotController.DeleteSafeSpotAsync Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function DeleteSafeSpotAsync( \_  ByVal *id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> DeleteSafeSpotAsync(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *id* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ DeleteSafeSpotAsync(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *id* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

id

|  |
| --- |
|  |

See Also

Applies to: [SafeSpotController](#frlrfCATASTROFICControllersSafeSpotControllerClassTopic)

SafeSpotController.Error Method

|  |  |
| --- | --- |
| VB |  |
| <ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)> \_ Public Function Error() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) Error() | |

|  |
| --- |
| **[C++]**  [ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true)] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ Error() |

|  |
| --- |
| **[JScript]**  public   ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore = true) function Error() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [SafeSpotController](#frlrfCATASTROFICControllersSafeSpotControllerClassTopic)

SafeSpotController.ManageSafeSpot Method

|  |  |
| --- | --- |
| VB |  |
| Public Function ManageSafeSpot() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) ManageSafeSpot() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ ManageSafeSpot() |

|  |
| --- |
| **[JScript]**  public function ManageSafeSpot() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [SafeSpotController](#frlrfCATASTROFICControllersSafeSpotControllerClassTopic)

SafeSpotController.UpdateSafeSpot (SafeSpotModel, String, String) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function UpdateSafeSpot( \_  ByVal *safeSpot* As [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic), \_  ByVal *latitude* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *longitude* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> UpdateSafeSpot(  [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic) *safeSpot*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *latitude*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *longitude* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ UpdateSafeSpot(  [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)^ *safeSpot*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *latitude*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *longitude* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

safeSpot

|  |
| --- |
|  |

latitude

|  |
| --- |
|  |

longitude

|  |
| --- |
|  |

See Also

Applies to: [SafeSpotController](#frlrfCATASTROFICControllersSafeSpotControllerClassTopic)

SafeSpotController.UpdateSafeSpot (Guid) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function UpdateSafeSpot( \_  ByVal *id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) UpdateSafeSpot(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *id* ) | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ UpdateSafeSpot(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *id* ) |

|  |
| --- |
| **[JScript]**  public   HttpGet() function UpdateSafeSpot(  *id* : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) ) : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

Parameters

id

|  |
| --- |
|  |

See Also

Applies to: [SafeSpotController](#frlrfCATASTROFICControllersSafeSpotControllerClassTopic)

SafeSpotController.VerSafeSpot Method

|  |  |
| --- | --- |
| VB |  |
| Public Function VerSafeSpot() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) VerSafeSpot() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ VerSafeSpot() |

|  |
| --- |
| **[JScript]**  public function VerSafeSpot() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [SafeSpotController](#frlrfCATASTROFICControllersSafeSpotControllerClassTopic)

SocialController Class

|  |  |
| --- | --- |
| VB |  |
| Public Class SocialController  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class SocialController : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class SocialController : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class SocialController  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[SocialController](#frlrfCATASTROFICControllersSocialControllerClassctorTopic)

Methods

[AddComment](#frlrfCATASTROFICControllersSocialControllerClassAddCommentTopic), [CriarPost](#frlrfCATASTROFICControllersSocialControllerClassCriarPostTopic), [DeleteComment](#frlrfCATASTROFICControllersSocialControllerClassDeleteCommentTopic), [DeletePost](#frlrfCATASTROFICControllersSocialControllerClassDeletePostTopic), [ManageSocial](#frlrfCATASTROFICControllersSocialControllerClassManageSocialTopic), [UpdatePost](#frlrfCATASTROFICControllersSocialControllerClassUpdatePostTopic), [VerPost](#frlrfCATASTROFICControllersSocialControllerClassVerPostTopic)

SocialController Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic), \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public SocialController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager* ) | |

|  |
| --- |
| **[C++]**  public:  SocialController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

context

|  |
| --- |
|  |

userManager

|  |
| --- |
|  |

See Also

Applies to: [SocialController](#frlrfCATASTROFICControllersSocialControllerClassTopic)

SocialController.AddComment Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function AddComment( \_  ByVal *comment* As [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> AddComment(  [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic) *comment* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ AddComment(  [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)^ *comment* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

comment

|  |
| --- |
|  |

See Also

Applies to: [SocialController](#frlrfCATASTROFICControllersSocialControllerClassTopic)

SocialController.CriarPost (SocialModel) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function CriarPost( \_  ByVal *social* As [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> CriarPost(  [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic) *social* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ CriarPost(  [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)^ *social* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

social

|  |
| --- |
|  |

See Also

Applies to: [SocialController](#frlrfCATASTROFICControllersSocialControllerClassTopic)

SocialController.CriarPost Method

|  |  |
| --- | --- |
| VB |  |
| Public Function CriarPost() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) CriarPost() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ CriarPost() |

|  |
| --- |
| **[JScript]**  public function CriarPost() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [SocialController](#frlrfCATASTROFICControllersSocialControllerClassTopic)

SocialController.DeleteComment Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function DeleteComment( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> DeleteComment(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ DeleteComment(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [SocialController](#frlrfCATASTROFICControllersSocialControllerClassTopic)

SocialController.DeletePost Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function DeletePost( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> DeletePost(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ DeletePost(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [SocialController](#frlrfCATASTROFICControllersSocialControllerClassTopic)

SocialController.ManageSocial Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function ManageSocial() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> ManageSocial() | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ ManageSocial() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [SocialController](#frlrfCATASTROFICControllersSocialControllerClassTopic)

SocialController.UpdatePost (Guid) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function UpdatePost( \_  ByVal *Id* As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) \_ ) As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) UpdatePost(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ UpdatePost(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) *Id* ) |

|  |
| --- |
| **[JScript]**  public   HttpGet() function UpdatePost(  *Id* : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) ) : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [SocialController](#frlrfCATASTROFICControllersSocialControllerClassTopic)

SocialController.UpdatePost (SocialModel) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function UpdatePost( \_  ByVal *social* As [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> UpdatePost(  [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic) *social* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ UpdatePost(  [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)^ *social* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

social

|  |
| --- |
|  |

See Also

Applies to: [SocialController](#frlrfCATASTROFICControllersSocialControllerClassTopic)

SocialController.VerPost Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function VerPost() As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> VerPost() | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ VerPost() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [SocialController](#frlrfCATASTROFICControllersSocialControllerClassTopic)

UserController Class

|  |  |
| --- | --- |
| VB |  |
| Public Class UserController  Inherits [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |  |
| --- | --- |
| C# |  |
| public class UserController : [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) | |

|  |
| --- |
| **[C++]**  public ref class UserController : public [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::controller)^ |

|  |
| --- |
| **[JScript]**  public class UserController  extends [Controller](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.controller) |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Constructors

[UserController](#frlrfCATASTROFICControllersUserControllerClassctorTopic)

Properties

[Input](#frlrfCATASTROFICControllersUserControllerClassInputTopic), [StatusMessage](#frlrfCATASTROFICControllersUserControllerClassStatusMessageTopic)

Methods

[AddUser](#frlrfCATASTROFICControllersUserControllerClassAddUserTopic), [BackofficeDeleteUser](#frlrfCATASTROFICControllersUserControllerClassBackofficeDeleteUserTopic), [Index](#frlrfCATASTROFICControllersUserControllerClassIndexTopic), [ManageUtilizador](#frlrfCATASTROFICControllersUserControllerClassManageUtilizadorTopic), [UserProfilePage](#frlrfCATASTROFICControllersUserControllerClassUserProfilePageTopic), [UserUpdate](#frlrfCATASTROFICControllersUserControllerClassUserUpdateTopic)

Classes

[InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)

UserController Constructor

|  |  |
| --- | --- |
| VB |  |
| Public Sub New( \_  ByVal *context* As [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic), \_  ByVal *userManager* As [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *roleManager* As [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)(Of [IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)), \_  ByVal *userStore* As [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *signInManager* As [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)(Of [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)), \_  ByVal *emailSender* As [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| public UserController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic) *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userManager*,  [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)<[IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)> *roleManager*,  [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *userStore*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)> *signInManager*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender) *emailSender* ) | |

|  |
| --- |
| **[C++]**  public:  UserController(  [DBContext](#frlrfCATASTROFICAreasIdentityDataDBContextClassTopic)^ *context*,  [UserManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.usermanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userManager*,  [RoleManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.rolemanager-1)<[IdentityRole](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.identityrole)^>^ *roleManager*,  [IUserStore](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.iuserstore-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *userStore*,  [SignInManager](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.signinmanager-1)<[User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^>^ *signInManager*,  [IEmailSender](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.identity.ui.services.iemailsender)^ *emailSender* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

context

|  |
| --- |
|  |

userManager

|  |
| --- |
|  |

roleManager

|  |
| --- |
|  |

userStore

|  |
| --- |
|  |

signInManager

|  |
| --- |
|  |

emailSender

|  |
| --- |
|  |

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

UserController.Input Property

|  |  |
| --- | --- |
| VB |  |
| <BindProperty()> \_ Public Property Input() As [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| [BindProperty()] public [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic) Input {get; set;} | |

|  |
| --- |
| **[C++]**  [BindProperty()] public:  property [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)^ Input {  [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)^ get( );  void set(  [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   BindProperty() function get Input() : [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic); public   BindProperty() function set Input(value : [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)); |

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

UserController.StatusMessage Property

|  |  |
| --- | --- |
| VB |  |
| <TempData()> \_ Public Property StatusMessage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [TempData()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) StatusMessage {get; set;} | |

|  |
| --- |
| **[C++]**  [TempData()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ StatusMessage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   TempData() function get StatusMessage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   TempData() function set StatusMessage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

UserController.AddUser (String, String) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function AddUser( \_  ByVal *TypeOfClient* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  Optional ByVal *returnUrl* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) = null \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> AddUser(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *TypeOfClient*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *returnUrl* = null ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ AddUser(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *TypeOfClient*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *returnUrl* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

TypeOfClient

|  |
| --- |
|  |

returnUrl

|  |
| --- |
|  |

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

UserController.AddUser Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function AddUser() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) AddUser() | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ AddUser() |

|  |
| --- |
| **[JScript]**  public   HttpGet() function AddUser() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

UserController.BackofficeDeleteUser Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function BackofficeDeleteUser( \_  ByVal *id* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> BackofficeDeleteUser(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *id* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ BackofficeDeleteUser(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *id* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

id

|  |
| --- |
|  |

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

UserController.Index Method

|  |  |
| --- | --- |
| VB |  |
| Public Function Index() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) Index() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ Index() |

|  |
| --- |
| **[JScript]**  public function Index() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

UserController.ManageUtilizador Method

|  |  |
| --- | --- |
| VB |  |
| Public Function ManageUtilizador() As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) ManageUtilizador() | |

|  |
| --- |
| **[C++]**  public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ ManageUtilizador() |

|  |
| --- |
| **[JScript]**  public function ManageUtilizador() : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

UserController.UserProfilePage Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function UserProfilePage( \_  ByVal *id* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult) UserProfilePage(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *id* ) | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^ UserProfilePage(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *id* ) |

|  |
| --- |
| **[JScript]**  public   HttpGet() function UserProfilePage(  *id* : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) ) : [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult); |

Parameters

id

|  |
| --- |
|  |

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

UserController.UserUpdate (String) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpGet()> \_ Public Function UserUpdate( \_  ByVal *Id* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpGet()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> UserUpdate(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *Id* ) | |

|  |
| --- |
| **[C++]**  [HttpGet()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ UserUpdate(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *Id* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

UserController.UserUpdate (String, String, Boolean) Method

|  |  |
| --- | --- |
| VB |  |
| <HttpPost()> \_ Public Function UserUpdate( \_  ByVal *Id* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *role* As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string), \_  ByVal *isVerified* As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)(Of [IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)) | |

|  |  |
| --- | --- |
| C# |  |
| [HttpPost()] public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)> UserUpdate(  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *Id*,  [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) *role*,  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) *isVerified* ) | |

|  |
| --- |
| **[C++]**  [HttpPost()] public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task-1)<[IActionResult](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.iactionresult)^>^ UserUpdate(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *Id*,  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ *role*,  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) *isVerified* ) |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

Parameters

Id

|  |
| --- |
|  |

role

|  |
| --- |
|  |

isVerified

|  |
| --- |
|  |

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

InputModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Controllers.UserController.InputModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class InputModel | |

|  |  |
| --- | --- |
| C# |  |
| public class InputModel | |

|  |
| --- |
| **[C++]**  public ref class InputModel |

|  |
| --- |
| **[JScript]**  public class InputModel |

Requirements

**Namespace:**[CATASTROFIC.Controllers](#frlrfCATASTROFICControllers)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[ConfirmPassword](#frlrfCATASTROFICControllersUserControllerInputModelClassConfirmPasswordTopic), [Email](#frlrfCATASTROFICControllersUserControllerInputModelClassEmailTopic), [FirstName](#frlrfCATASTROFICControllersUserControllerInputModelClassFirstNameTopic), [LastName](#frlrfCATASTROFICControllersUserControllerInputModelClassLastNameTopic), [NIF](#frlrfCATASTROFICControllersUserControllerInputModelClassNIFTopic), [Password](#frlrfCATASTROFICControllersUserControllerInputModelClassPasswordTopic), [address](#frlrfCATASTROFICControllersUserControllerInputModelClassaddressTopic), [type](#frlrfCATASTROFICControllersUserControllerInputModelClasstypeTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

See Also

Applies to: [UserController](#frlrfCATASTROFICControllersUserControllerClassTopic)

InputModel.ConfirmPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <DataType(DataType.Password)> \_ <Display(Name = "Confirm password")> \_ <Compare("Password", ErrorMessage = "The password and confirmation password do not match.")> \_ Public Property ConfirmPassword() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [DataType(DataType.Password)] [Display(Name = "Confirm password")] [Compare("Password", ErrorMessage = "The password and confirmation password do not match.")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ConfirmPassword {get; set;} | |

|  |
| --- |
| **[C++]**  [DataType(DataType.Password)] [Display(Name = "Confirm password")] [Compare("Password", ErrorMessage = "The password and confirmation password do not match.")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ConfirmPassword {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   DataType(DataType.Password)  Display(Name = "Confirm password")  Compare("Password", ErrorMessage = "The password and confirmation password do not match.") function get ConfirmPassword() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   DataType(DataType.Password)  Display(Name = "Confirm password")  Compare("Password", ErrorMessage = "The password and confirmation password do not match.") function set ConfirmPassword(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)

InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <EmailAddress()> \_ <Display(Name = "Email")> \_ Public Property Email() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [EmailAddress()] [Display(Name = "Email")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Email {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [EmailAddress()] [Display(Name = "Email")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Email {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  EmailAddress()  Display(Name = "Email") function get Email() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  EmailAddress()  Display(Name = "Email") function set Email(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)

InputModel.FirstName Property

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(20)> \_ <Display(Name = "FirstName")> \_ Public Property FirstName() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(20)] [Display(Name = "FirstName")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) FirstName {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(20)] [Display(Name = "FirstName")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ FirstName {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(20)  Display(Name = "FirstName") function get FirstName() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(20)  Display(Name = "FirstName") function set FirstName(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)

InputModel.LastName Property

|  |  |
| --- | --- |
| VB |  |
| <Required(ErrorMessage = "Deve de preencher este campo")> \_ <StringLength(20)> \_ <Display(Name = "Last Name")> \_ Public Property LastName() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required(ErrorMessage = "Deve de preencher este campo")] [StringLength(20)] [Display(Name = "Last Name")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) LastName {get; set;} | |

|  |
| --- |
| **[C++]**  [Required(ErrorMessage = "Deve de preencher este campo")] [StringLength(20)] [Display(Name = "Last Name")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ LastName {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required(ErrorMessage = "Deve de preencher este campo")  StringLength(20)  Display(Name = "Last Name") function get LastName() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required(ErrorMessage = "Deve de preencher este campo")  StringLength(20)  Display(Name = "Last Name") function set LastName(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)

InputModel.NIF Property

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(9, ErrorMessage = "NIF invalid", MinimumLength = 9)> \_ <Display(Name = "NIF")> \_ Public Property NIF() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(9, ErrorMessage = "NIF invalid", MinimumLength = 9)] [Display(Name = "NIF")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) NIF {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(9, ErrorMessage = "NIF invalid", MinimumLength = 9)] [Display(Name = "NIF")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ NIF {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(9, ErrorMessage = "NIF invalid", MinimumLength = 9)  Display(Name = "NIF") function get NIF() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(9, ErrorMessage = "NIF invalid", MinimumLength = 9)  Display(Name = "NIF") function set NIF(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)

InputModel.Password Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used
directly from your code. This API may change or be removed in future releases.

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)> \_ <DataType(DataType.Password)> \_ <Display(Name = "Password")> \_ Public Property Password() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Password)] [Display(Name = "Password")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) Password {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)] [DataType(DataType.Password)] [Display(Name = "Password")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ Password {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Password)  Display(Name = "Password") function get Password() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)  DataType(DataType.Password)  Display(Name = "Password") function set Password(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)

InputModel.address Property

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ <StringLength(255)> \_ <Display(Name = "address")> \_ Public Property address() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] [StringLength(255)] [Display(Name = "address")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) address {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] [StringLength(255)] [Display(Name = "address")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ address {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required()  StringLength(255)  Display(Name = "address") function get address() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required()  StringLength(255)  Display(Name = "address") function set address(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)

InputModel.type Property

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ Public Property type() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) type {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ type {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required() function get type() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required() function set type(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [InputModel](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)

CATASTROFIC.Hubs Namespace

Classes

[MapHub](#frlrfCATASTROFICHubsMapHubClassTopic)

MapHub Class

|  |  |
| --- | --- |
| VB |  |
| Public Class MapHub  Inherits [Hub](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.signalr.hub) | |

|  |  |
| --- | --- |
| C# |  |
| public class MapHub : [Hub](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.signalr.hub) | |

|  |
| --- |
| **[C++]**  public ref class MapHub : public [Hub](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::signalr::hub)^ |

|  |
| --- |
| **[JScript]**  public class MapHub  extends [Hub](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.signalr.hub) |

Requirements

**Namespace:**[CATASTROFIC.Hubs](#frlrfCATASTROFICHubs)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[SendDeletedAcidente](#frlrfCATASTROFICHubsMapHubClassSendDeletedAcidenteTopic)

MapHub.SendDeletedAcidente Method

|  |  |
| --- | --- |
| VB |  |
| Public Function SendDeletedAcidente( \_  ByVal *acidenteId* As [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32) \_ ) As [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task) | |

|  |  |
| --- | --- |
| C# |  |
| public [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task) SendDeletedAcidente(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *acidenteId* ) | |

|  |
| --- |
| **[C++]**  public:  [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task)^ SendDeletedAcidente(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) *acidenteId* ) |

|  |
| --- |
| **[JScript]**  public function SendDeletedAcidente(  *acidenteId* : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) ) : [Task](https://docs.microsoft.com/en-us/dotnet/api/system.threading.tasks.task); |

Parameters

acidenteId

|  |
| --- |
|  |

See Also

Applies to: [MapHub](#frlrfCATASTROFICHubsMapHubClassTopic)

CATASTROFIC.Migrations Namespace

Classes

[initialmigration](#frlrfCATASTROFICMigrationsinitialmigrationClassTopic)

initialmigration Class

|  |  |
| --- | --- |
| VB |  |
| <DbContext(typeof(DBContext))> \_ <Migration("20230402221041\_initialmigration")> \_ Public Class initialmigration  Inherits [Migration](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.migrations.migration) | |

|  |  |
| --- | --- |
| C# |  |
| [DbContext(typeof(DBContext))] [Migration("20230402221041\_initialmigration")] public class initialmigration : [Migration](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.migrations.migration) | |

|  |
| --- |
| **[C++]**  [DbContext(typeof(DBContext))] [Migration("20230402221041\_initialmigration")] public ref class initialmigration : public [Migration](https://docs.microsoft.com/en-us/dotnet/api/microsoft::entityframeworkcore::migrations::migration)^ |

|  |
| --- |
| **[JScript]**  public   DbContext(typeof(DBContext))  Migration("20230402221041\_initialmigration") class initialmigration  extends [Migration](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.migrations.migration) |

Requirements

**Namespace:**[CATASTROFIC.Migrations](#frlrfCATASTROFICMigrations)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[BuildTargetModel](#frlrfCATASTROFICMigrationsinitialmigrationClassBuildTargetModelTopic), [Down](#frlrfCATASTROFICMigrationsinitialmigrationClassDownTopic), [Up](#frlrfCATASTROFICMigrationsinitialmigrationClassUpTopic)

initialmigration.BuildTargetModel Method

|  |  |
| --- | --- |
| VB |  |
| Protected Overrides Sub BuildTargetModel( \_  ByVal *modelBuilder* As [ModelBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.modelbuilder) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| protected override [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) BuildTargetModel(  [ModelBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.modelbuilder) *modelBuilder* ) | |

|  |
| --- |
| **[C++]**  protected:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) BuildTargetModel(  [ModelBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.modelbuilder)^ *modelBuilder* ) |

|  |
| --- |
| **[JScript]**  protected function BuildTargetModel(  *modelBuilder* : [ModelBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.modelbuilder) ); |

Parameters

modelBuilder

|  |
| --- |
|  |

See Also

Applies to: [initialmigration](#frlrfCATASTROFICMigrationsinitialmigrationClassTopic)

initialmigration.Down Method

|  |  |
| --- | --- |
| VB |  |
| Protected Overrides Sub Down( \_  ByVal *migrationBuilder* As [MigrationBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| protected override [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) Down(  [MigrationBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder) *migrationBuilder* ) | |

|  |
| --- |
| **[C++]**  protected:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) Down(  [MigrationBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder)^ *migrationBuilder* ) |

|  |
| --- |
| **[JScript]**  protected function Down(  *migrationBuilder* : [MigrationBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder) ); |

Parameters

migrationBuilder

|  |
| --- |
|  |

See Also

Applies to: [initialmigration](#frlrfCATASTROFICMigrationsinitialmigrationClassTopic)

initialmigration.Up Method

|  |  |
| --- | --- |
| VB |  |
| Protected Overrides Sub Up( \_  ByVal *migrationBuilder* As [MigrationBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder) \_ ) | |

|  |  |
| --- | --- |
| C# |  |
| protected override [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) Up(  [MigrationBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder) *migrationBuilder* ) | |

|  |
| --- |
| **[C++]**  protected:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) Up(  [MigrationBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder)^ *migrationBuilder* ) |

|  |
| --- |
| **[JScript]**  protected function Up(  *migrationBuilder* : [MigrationBuilder](https://docs.microsoft.com/en-us/dotnet/api/microsoft.entityframeworkcore.migrations.migrationbuilder) ); |

Parameters

migrationBuilder

|  |
| --- |
|  |

See Also

Applies to: [initialmigration](#frlrfCATASTROFICMigrationsinitialmigrationClassTopic)

CATASTROFIC.Models Namespace

Classes

[AcidenteUserClicado](#frlrfCATASTROFICModelsAcidenteUserClicadoClassTopic), [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic), [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic), [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic), [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic), [ErrorViewModel](#frlrfCATASTROFICModelsErrorViewModelClassTopic), [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic), [MapaModel](#frlrfCATASTROFICModelsMapaModelClassTopic), [MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic), [OrganisationModel](#frlrfCATASTROFICModelsOrganisationModelClassTopic), [PaisesModel](#frlrfCATASTROFICModelsPaisesModelClassTopic), [PostCommentModel](#frlrfCATASTROFICModelsPostCommentModelClassTopic), [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic), [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic), [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic), [UserRoleModel](#frlrfCATASTROFICModelsUserRoleModelClassTopic), [ViewModel](#frlrfCATASTROFICModelsViewModelClassTopic), [usersThatHelpedClass](#frlrfCATASTROFICModelsusersThatHelpedClassClassTopic)

AcidenteUserClicado Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.AcidenteUserClicado**

|  |  |
| --- | --- |
| VB |  |
| Public Class AcidenteUserClicado | |

|  |  |
| --- | --- |
| C# |  |
| public class AcidenteUserClicado | |

|  |
| --- |
| **[C++]**  public ref class AcidenteUserClicado |

|  |
| --- |
| **[JScript]**  public class AcidenteUserClicado |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Acidente](#frlrfCATASTROFICModelsAcidenteUserClicadoClassAcidenteTopic), [AcidenteId](#frlrfCATASTROFICModelsAcidenteUserClicadoClassAcidenteIdTopic), [Id](#frlrfCATASTROFICModelsAcidenteUserClicadoClassIdTopic), [User](#frlrfCATASTROFICModelsAcidenteUserClicadoClassUserTopic), [UserId](#frlrfCATASTROFICModelsAcidenteUserClicadoClassUserIdTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

AcidenteUserClicado.Acidente Property

|  |  |
| --- | --- |
| VB |  |
| Public Property Acidente() As [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| public [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic) Acidente {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)^ Acidente {  [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)^ get( );  void set(  [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get Acidente() : [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic); public function set Acidente(value : [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)); |

See Also

Applies to: [AcidenteUserClicado](#frlrfCATASTROFICModelsAcidenteUserClicadoClassTopic)

AcidenteUserClicado.AcidenteId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property AcidenteId() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) AcidenteId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) AcidenteId {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public function get AcidenteId() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public function set AcidenteId(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [AcidenteUserClicado](#frlrfCATASTROFICModelsAcidenteUserClicadoClassTopic)

AcidenteUserClicado.Id Property

|  |  |
| --- | --- |
| VB |  |
| Public Property Id() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public function get Id() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public function set Id(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [AcidenteUserClicado](#frlrfCATASTROFICModelsAcidenteUserClicadoClassTopic)

AcidenteUserClicado.User Property

|  |  |
| --- | --- |
| VB |  |
| Public Property User() As [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| public [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic) User {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^ User {  [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^ get( );  void set(  [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get User() : [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic); public function set User(value : [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)); |

See Also

Applies to: [AcidenteUserClicado](#frlrfCATASTROFICModelsAcidenteUserClicadoClassTopic)

AcidenteUserClicado.UserId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property UserId() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) UserId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ UserId {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get UserId() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set UserId(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [AcidenteUserClicado](#frlrfCATASTROFICModelsAcidenteUserClicadoClassTopic)

AcidentesModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.AcidentesModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class AcidentesModel | |

|  |  |
| --- | --- |
| C# |  |
| public class AcidentesModel | |

|  |
| --- |
| **[C++]**  public ref class AcidentesModel |

|  |
| --- |
| **[JScript]**  public class AcidentesModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Id](#frlrfCATASTROFICModelsAcidentesModelClassIdTopic), [cidade](#frlrfCATASTROFICModelsAcidentesModelClasscidadeTopic), [createdBy](#frlrfCATASTROFICModelsAcidentesModelClasscreatedByTopic), [data](#frlrfCATASTROFICModelsAcidentesModelClassdataTopic), [datalastupdate](#frlrfCATASTROFICModelsAcidentesModelClassdatalastupdateTopic), [gravidade](#frlrfCATASTROFICModelsAcidentesModelClassgravidadeTopic), [isActive](#frlrfCATASTROFICModelsAcidentesModelClassisActiveTopic), [latitude](#frlrfCATASTROFICModelsAcidentesModelClasslatitudeTopic), [longitude](#frlrfCATASTROFICModelsAcidentesModelClasslongitudeTopic), [país](#frlrfCATASTROFICModelsAcidentesModelClasspaísTopic), [updatedBy](#frlrfCATASTROFICModelsAcidentesModelClassupdatedByTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

AcidentesModel.Id Property

|  |  |
| --- | --- |
| VB |  |
| <Key()> \_ Public Property Id() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| [Key()] public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {get; set;} | |

|  |
| --- |
| **[C++]**  [Key()] public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public   Key() function get Id() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public   Key() function set Id(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)

AcidentesModel.cidade Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Cidade")> \_ Public Property cidade() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Cidade")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) cidade {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Cidade")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ cidade {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Cidade") function get cidade() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "Cidade") function set cidade(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)

AcidentesModel.createdBy Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Criado por")> \_ Public Property createdBy() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Criado por")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) createdBy {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Criado por")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ createdBy {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Criado por") function get createdBy() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "Criado por") function set createdBy(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)

AcidentesModel.data Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Data")> \_ Public Property data() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [Date](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Data")] public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> data {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Data")] public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> data {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)

AcidentesModel.datalastupdate Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Data Ultimo Update")> \_ Public Property datalastupdate() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [Date](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Data Ultimo Update")] public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> datalastupdate {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Data Ultimo Update")] public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> datalastupdate {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)

AcidentesModel.gravidade Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Gravidade")> \_ Public Property gravidade() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Gravidade")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) gravidade {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Gravidade")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ gravidade {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Gravidade") function get gravidade() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "Gravidade") function set gravidade(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)

AcidentesModel.isActive Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Ativo/Destativo")> \_ Public Property isActive() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Ativo/Destativo")] public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isActive {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Ativo/Destativo")] public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isActive {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Ativo/Destativo") function get isActive() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public   Display(Name = "Ativo/Destativo") function set isActive(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)

AcidentesModel.latitude Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Latitude")> \_ <RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")> \_ Public Property latitude() As [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Latitude")] [RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")] public [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) latitude {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Latitude")] [RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")] public:  property [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) latitude {  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) get( );  void set(  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Latitude")  RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$") function get latitude() : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double); public   Display(Name = "Latitude")  RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$") function set latitude(value : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double)); |

See Also

Applies to: [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)

AcidentesModel.longitude Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Longitude")> \_ <RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")> \_ Public Property longitude() As [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Longitude")] [RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")] public [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) longitude {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Longitude")] [RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")] public:  property [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) longitude {  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) get( );  void set(  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Longitude")  RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$") function get longitude() : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double); public   Display(Name = "Longitude")  RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$") function set longitude(value : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double)); |

See Also

Applies to: [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)

AcidentesModel.país Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "País")> \_ Public Property país() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "País")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) país {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "País")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ país {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "País") function get país() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "País") function set país(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)

AcidentesModel.updatedBy Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Atualizado por")> \_ Public Property updatedBy() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Atualizado por")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) updatedBy {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Atualizado por")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ updatedBy {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Atualizado por") function get updatedBy() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "Atualizado por") function set updatedBy(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [AcidentesModel](#frlrfCATASTROFICModelsAcidentesModelClassTopic)

CatastrofesModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.CatastrofesModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class CatastrofesModel | |

|  |  |
| --- | --- |
| C# |  |
| public class CatastrofesModel | |

|  |
| --- |
| **[C++]**  public ref class CatastrofesModel |

|  |
| --- |
| **[JScript]**  public class CatastrofesModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Id](#frlrfCATASTROFICModelsCatastrofesModelClassIdTopic), [UserCatastrophes](#frlrfCATASTROFICModelsCatastrofesModelClassUserCatastrophesTopic), [UserId](#frlrfCATASTROFICModelsCatastrofesModelClassUserIdTopic), [casasAfetadas](#frlrfCATASTROFICModelsCatastrofesModelClasscasasAfetadasTopic), [cidade](#frlrfCATASTROFICModelsCatastrofesModelClasscidadeTopic), [createdBy](#frlrfCATASTROFICModelsCatastrofesModelClasscreatedByTopic), [data](#frlrfCATASTROFICModelsCatastrofesModelClassdataTopic), [datalastupdate](#frlrfCATASTROFICModelsCatastrofesModelClassdatalastupdateTopic), [direcao](#frlrfCATASTROFICModelsCatastrofesModelClassdirecaoTopic), [escala](#frlrfCATASTROFICModelsCatastrofesModelClassescalaTopic), [hurricaneRanking](#frlrfCATASTROFICModelsCatastrofesModelClasshurricaneRankingTopic), [isActive](#frlrfCATASTROFICModelsCatastrofesModelClassisActiveTopic), [latitude](#frlrfCATASTROFICModelsCatastrofesModelClasslatitudeTopic), [longitude](#frlrfCATASTROFICModelsCatastrofesModelClasslongitudeTopic), [nome](#frlrfCATASTROFICModelsCatastrofesModelClassnomeTopic), [nrDesaparecidos](#frlrfCATASTROFICModelsCatastrofesModelClassnrDesaparecidosTopic), [nrFeridos](#frlrfCATASTROFICModelsCatastrofesModelClassnrFeridosTopic), [nrMortos](#frlrfCATASTROFICModelsCatastrofesModelClassnrMortosTopic), [nrPessoasAfetadas](#frlrfCATASTROFICModelsCatastrofesModelClassnrPessoasAfetadasTopic), [país](#frlrfCATASTROFICModelsCatastrofesModelClasspaísTopic), [tipoCatastrofe](#frlrfCATASTROFICModelsCatastrofesModelClasstipoCatastrofeTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

CatastrofesModel.Id Property

|  |  |
| --- | --- |
| VB |  |
| <Key()> \_ Public Property Id() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| [Key()] public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {get; set;} | |

|  |
| --- |
| **[C++]**  [Key()] public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public   Key() function get Id() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public   Key() function set Id(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.UserCatastrophes Property

|  |  |
| --- | --- |
| VB |  |
| Public Property UserCatastrophes() As [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)(Of [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)> UserCatastrophes {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^>^ UserCatastrophes {  [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^>^ get( );  void set(  [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.UserId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property UserId() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) UserId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ UserId {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get UserId() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set UserId(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.casasAfetadas Property

|  |  |
| --- | --- |
| VB |  |
| <RegularExpression("^[0-9]\*$")> \_ <Display(Name = "Nº Casas Afetadas")> \_ Public Property casasAfetadas() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [RegularExpression("^[0-9]\*$")] [Display(Name = "Nº Casas Afetadas")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) casasAfetadas {get; set;} | |

|  |
| --- |
| **[C++]**  [RegularExpression("^[0-9]\*$")] [Display(Name = "Nº Casas Afetadas")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ casasAfetadas {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   RegularExpression("^[0-9]\*$")  Display(Name = "Nº Casas Afetadas") function get casasAfetadas() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   RegularExpression("^[0-9]\*$")  Display(Name = "Nº Casas Afetadas") function set casasAfetadas(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.cidade Property

|  |  |
| --- | --- |
| VB |  |
| <MaxLength(200)> \_ <Display(Name = "Cidade")> \_ Public Property cidade() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [MaxLength(200)] [Display(Name = "Cidade")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) cidade {get; set;} | |

|  |
| --- |
| **[C++]**  [MaxLength(200)] [Display(Name = "Cidade")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ cidade {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   MaxLength(200)  Display(Name = "Cidade") function get cidade() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   MaxLength(200)  Display(Name = "Cidade") function set cidade(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.createdBy Property

|  |  |
| --- | --- |
| VB |  |
| Public Property createdBy() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) createdBy {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ createdBy {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get createdBy() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set createdBy(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.data Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Data")> \_ Public Property data() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [Date](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Data")] public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> data {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Data")] public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> data {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.datalastupdate Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Data Ultimo Update")> \_ Public Property datalastupdate() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [Date](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Data Ultimo Update")] public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> datalastupdate {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Data Ultimo Update")] public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> datalastupdate {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.direcao Property

|  |  |
| --- | --- |
| VB |  |
| <MaxLength(50)> \_ <Display(Name = "Direção")> \_ Public Property direcao() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [MaxLength(50)] [Display(Name = "Direção")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) direcao {get; set;} | |

|  |
| --- |
| **[C++]**  [MaxLength(50)] [Display(Name = "Direção")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ direcao {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   MaxLength(50)  Display(Name = "Direção") function get direcao() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   MaxLength(50)  Display(Name = "Direção") function set direcao(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.escala Property

|  |  |
| --- | --- |
| VB |  |
| <RegularExpression("^[0-9]\*$")> \_ <Display(Name = "Escala")> \_ Public Property escala() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double)) | |

|  |  |
| --- | --- |
| C# |  |
| [RegularExpression("^[0-9]\*$")] [Display(Name = "Escala")] public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[double](https://docs.microsoft.com/en-us/dotnet/api/system.double)> escala {get; set;} | |

|  |
| --- |
| **[C++]**  [RegularExpression("^[0-9]\*$")] [Display(Name = "Escala")] public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[double](https://docs.microsoft.com/en-us/dotnet/api/system.double)> escala {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[double](https://docs.microsoft.com/en-us/dotnet/api/system.double)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[double](https://docs.microsoft.com/en-us/dotnet/api/system.double)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.hurricaneRanking Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Tipo de Escala")> \_ Public Property hurricaneRanking() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Tipo de Escala")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) hurricaneRanking {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Tipo de Escala")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ hurricaneRanking {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Tipo de Escala") function get hurricaneRanking() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "Tipo de Escala") function set hurricaneRanking(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.isActive Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Ativo/Destativo")> \_ Public Property isActive() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Ativo/Destativo")] public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isActive {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Ativo/Destativo")] public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isActive {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Ativo/Destativo") function get isActive() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public   Display(Name = "Ativo/Destativo") function set isActive(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.latitude Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Latitude")> \_ <RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")> \_ Public Property latitude() As [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Latitude")] [RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")] public [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) latitude {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Latitude")] [RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")] public:  property [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) latitude {  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) get( );  void set(  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Latitude")  RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$") function get latitude() : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double); public   Display(Name = "Latitude")  RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$") function set latitude(value : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.longitude Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Longitude")> \_ <RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")> \_ Public Property longitude() As [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Longitude")] [RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")] public [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) longitude {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Longitude")] [RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$")] public:  property [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) longitude {  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) get( );  void set(  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Longitude")  RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$") function get longitude() : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double); public   Display(Name = "Longitude")  RegularExpression(@"^-?([1-8]?[1-9]|[1-9]0)\.\d{1,9}$") function set longitude(value : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.nome Property

|  |  |
| --- | --- |
| VB |  |
| <MaxLength(100)> \_ <Display(Name = "Nome Catástrofe")> \_ Public Property nome() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [MaxLength(100)] [Display(Name = "Nome Catástrofe")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) nome {get; set;} | |

|  |
| --- |
| **[C++]**  [MaxLength(100)] [Display(Name = "Nome Catástrofe")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ nome {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   MaxLength(100)  Display(Name = "Nome Catástrofe") function get nome() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   MaxLength(100)  Display(Name = "Nome Catástrofe") function set nome(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.nrDesaparecidos Property

|  |  |
| --- | --- |
| VB |  |
| <RegularExpression("^[0-9]\*$")> \_ <Display(Name = "Nº Desaparecidos")> \_ Public Property nrDesaparecidos() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [RegularExpression("^[0-9]\*$")] [Display(Name = "Nº Desaparecidos")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) nrDesaparecidos {get; set;} | |

|  |
| --- |
| **[C++]**  [RegularExpression("^[0-9]\*$")] [Display(Name = "Nº Desaparecidos")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ nrDesaparecidos {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   RegularExpression("^[0-9]\*$")  Display(Name = "Nº Desaparecidos") function get nrDesaparecidos() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   RegularExpression("^[0-9]\*$")  Display(Name = "Nº Desaparecidos") function set nrDesaparecidos(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.nrFeridos Property

|  |  |
| --- | --- |
| VB |  |
| <RegularExpression("^[0-9]\*$")> \_ <Display(Name = "Nº Feridos")> \_ Public Property nrFeridos() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [RegularExpression("^[0-9]\*$")] [Display(Name = "Nº Feridos")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) nrFeridos {get; set;} | |

|  |
| --- |
| **[C++]**  [RegularExpression("^[0-9]\*$")] [Display(Name = "Nº Feridos")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ nrFeridos {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   RegularExpression("^[0-9]\*$")  Display(Name = "Nº Feridos") function get nrFeridos() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   RegularExpression("^[0-9]\*$")  Display(Name = "Nº Feridos") function set nrFeridos(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.nrMortos Property

|  |  |
| --- | --- |
| VB |  |
| <RegularExpression("^[0-9]\*$")> \_ <Display(Name = "Nº Mortos")> \_ Public Property nrMortos() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [RegularExpression("^[0-9]\*$")] [Display(Name = "Nº Mortos")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) nrMortos {get; set;} | |

|  |
| --- |
| **[C++]**  [RegularExpression("^[0-9]\*$")] [Display(Name = "Nº Mortos")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ nrMortos {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   RegularExpression("^[0-9]\*$")  Display(Name = "Nº Mortos") function get nrMortos() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   RegularExpression("^[0-9]\*$")  Display(Name = "Nº Mortos") function set nrMortos(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.nrPessoasAfetadas Property

|  |  |
| --- | --- |
| VB |  |
| <RegularExpression("^[0-9]\*$")> \_ <Display(Name = "Nº Pessoas Afetadas")> \_ Public Property nrPessoasAfetadas() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [RegularExpression("^[0-9]\*$")] [Display(Name = "Nº Pessoas Afetadas")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) nrPessoasAfetadas {get; set;} | |

|  |
| --- |
| **[C++]**  [RegularExpression("^[0-9]\*$")] [Display(Name = "Nº Pessoas Afetadas")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ nrPessoasAfetadas {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   RegularExpression("^[0-9]\*$")  Display(Name = "Nº Pessoas Afetadas") function get nrPessoasAfetadas() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   RegularExpression("^[0-9]\*$")  Display(Name = "Nº Pessoas Afetadas") function set nrPessoasAfetadas(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.país Property

|  |  |
| --- | --- |
| VB |  |
| <MaxLength(200)> \_ <Display(Name = "País")> \_ Public Property país() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [MaxLength(200)] [Display(Name = "País")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) país {get; set;} | |

|  |
| --- |
| **[C++]**  [MaxLength(200)] [Display(Name = "País")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ país {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   MaxLength(200)  Display(Name = "País") function get país() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   MaxLength(200)  Display(Name = "País") function set país(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CatastrofesModel.tipoCatastrofe Property

|  |  |
| --- | --- |
| VB |  |
| <MaxLength(50)> \_ <Display(Name = "Tipo Catástrofe")> \_ Public Property tipoCatastrofe() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [MaxLength(50)] [Display(Name = "Tipo Catástrofe")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) tipoCatastrofe {get; set;} | |

|  |
| --- |
| **[C++]**  [MaxLength(50)] [Display(Name = "Tipo Catástrofe")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ tipoCatastrofe {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   MaxLength(50)  Display(Name = "Tipo Catástrofe") function get tipoCatastrofe() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   MaxLength(50)  Display(Name = "Tipo Catástrofe") function set tipoCatastrofe(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)

CommentModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.CommentModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class CommentModel | |

|  |  |
| --- | --- |
| C# |  |
| public class CommentModel | |

|  |
| --- |
| **[C++]**  public ref class CommentModel |

|  |
| --- |
| **[JScript]**  public class CommentModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[commentContent](#frlrfCATASTROFICModelsCommentModelClasscommentContentTopic), [commentCreatedAt](#frlrfCATASTROFICModelsCommentModelClasscommentCreatedAtTopic), [commentCreatedBy](#frlrfCATASTROFICModelsCommentModelClasscommentCreatedByTopic), [commentId](#frlrfCATASTROFICModelsCommentModelClasscommentIdTopic), [commentPostId](#frlrfCATASTROFICModelsCommentModelClasscommentPostIdTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

CommentModel.commentContent Property

|  |  |
| --- | --- |
| VB |  |
| Public Property commentContent() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) commentContent {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ commentContent {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get commentContent() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set commentContent(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)

CommentModel.commentCreatedAt Property

|  |  |
| --- | --- |
| VB |  |
| <DataType(DataType.DateTime)> \_ <Display(Name = "Data")> \_ Public Property commentCreatedAt() As [Date](https://docs.microsoft.com/en-us/dotnet/api/system.datetime) | |

|  |  |
| --- | --- |
| C# |  |
| [DataType(DataType.DateTime)] [Display(Name = "Data")] public [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime) commentCreatedAt {get; set;} | |

|  |
| --- |
| **[C++]**  [DataType(DataType.DateTime)] [Display(Name = "Data")] public:  property [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime) commentCreatedAt {  [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime) get( );  void set(  [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime) value  ); } |

|  |
| --- |
| **[JScript]**  public   DataType(DataType.DateTime)  Display(Name = "Data") function get commentCreatedAt() : [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime); public   DataType(DataType.DateTime)  Display(Name = "Data") function set commentCreatedAt(value : [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)); |

See Also

Applies to: [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)

CommentModel.commentCreatedBy Property

|  |  |
| --- | --- |
| VB |  |
| Public Property commentCreatedBy() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) commentCreatedBy {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ commentCreatedBy {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get commentCreatedBy() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set commentCreatedBy(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)

CommentModel.commentId Property

|  |  |
| --- | --- |
| VB |  |
| <Key()> \_ Public Property commentId() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| [Key()] public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) commentId {get; set;} | |

|  |
| --- |
| **[C++]**  [Key()] public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) commentId {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public   Key() function get commentId() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public   Key() function set commentId(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)

CommentModel.commentPostId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property commentPostId() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) commentPostId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ commentPostId {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get commentPostId() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set commentPostId(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)

CoordenadasNotif Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.CoordenadasNotif**

|  |  |
| --- | --- |
| VB |  |
| Public Class CoordenadasNotif | |

|  |  |
| --- | --- |
| C# |  |
| public class CoordenadasNotif | |

|  |
| --- |
| **[C++]**  public ref class CoordenadasNotif |

|  |
| --- |
| **[JScript]**  public class CoordenadasNotif |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Id](#frlrfCATASTROFICModelsCoordenadasNotifClassIdTopic), [UserId](#frlrfCATASTROFICModelsCoordenadasNotifClassUserIdTopic), [isActive](#frlrfCATASTROFICModelsCoordenadasNotifClassisActiveTopic), [latitude](#frlrfCATASTROFICModelsCoordenadasNotifClasslatitudeTopic), [longitude](#frlrfCATASTROFICModelsCoordenadasNotifClasslongitudeTopic), [radiusInput](#frlrfCATASTROFICModelsCoordenadasNotifClassradiusInputTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

CoordenadasNotif.Id Property

|  |  |
| --- | --- |
| VB |  |
| <Key()> \_ Public Property Id() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| [Key()] public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {get; set;} | |

|  |
| --- |
| **[C++]**  [Key()] public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public   Key() function get Id() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public   Key() function set Id(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)

CoordenadasNotif.UserId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property UserId() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) UserId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ UserId {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get UserId() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set UserId(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)

CoordenadasNotif.isActive Property

|  |  |
| --- | --- |
| VB |  |
| Public Property isActive() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isActive {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isActive {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get isActive() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set isActive(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)

CoordenadasNotif.latitude Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "latitude")> \_ Public Property latitude() As [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "latitude")] public [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) latitude {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "latitude")] public:  property [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) latitude {  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) get( );  void set(  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "latitude") function get latitude() : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double); public   Display(Name = "latitude") function set latitude(value : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double)); |

See Also

Applies to: [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)

CoordenadasNotif.longitude Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "longitude")> \_ Public Property longitude() As [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "longitude")] public [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) longitude {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "longitude")] public:  property [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) longitude {  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) get( );  void set(  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "longitude") function get longitude() : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double); public   Display(Name = "longitude") function set longitude(value : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double)); |

See Also

Applies to: [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)

CoordenadasNotif.radiusInput Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Area a ser notificado")> \_ Public Property radiusInput() As [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Area a ser notificado")] public [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) radiusInput {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Area a ser notificado")] public:  property [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) radiusInput {  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) get( );  void set(  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Area a ser notificado") function get radiusInput() : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double); public   Display(Name = "Area a ser notificado") function set radiusInput(value : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double)); |

See Also

Applies to: [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)

ErrorViewModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.ErrorViewModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class ErrorViewModel | |

|  |  |
| --- | --- |
| C# |  |
| public class ErrorViewModel | |

|  |
| --- |
| **[C++]**  public ref class ErrorViewModel |

|  |
| --- |
| **[JScript]**  public class ErrorViewModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[RequestId](#frlrfCATASTROFICModelsErrorViewModelClassRequestIdTopic), [ShowRequestId](#frlrfCATASTROFICModelsErrorViewModelClassShowRequestIdTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

ErrorViewModel.RequestId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property RequestId() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) RequestId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ RequestId {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get RequestId() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set RequestId(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [ErrorViewModel](#frlrfCATASTROFICModelsErrorViewModelClassTopic)

ErrorViewModel.ShowRequestId Property

|  |  |
| --- | --- |
| VB |  |
| Public ReadOnly Property ShowRequestId() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) ShowRequestId {get;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) ShowRequestId {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( ); } |

|  |
| --- |
| **[JScript]**  public function get ShowRequestId() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); |

See Also

Applies to: [ErrorViewModel](#frlrfCATASTROFICModelsErrorViewModelClassTopic)

GoFundModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.GoFundModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class GoFundModel | |

|  |  |
| --- | --- |
| C# |  |
| public class GoFundModel | |

|  |
| --- |
| **[C++]**  public ref class GoFundModel |

|  |
| --- |
| **[JScript]**  public class GoFundModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[DateCompleted](#frlrfCATASTROFICModelsGoFundModelClassDateCompletedTopic), [DateStarted](#frlrfCATASTROFICModelsGoFundModelClassDateStartedTopic), [Id](#frlrfCATASTROFICModelsGoFundModelClassIdTopic), [catastrofeId](#frlrfCATASTROFICModelsGoFundModelClasscatastrofeIdTopic), [descricao](#frlrfCATASTROFICModelsGoFundModelClassdescricaoTopic), [instituicaoId](#frlrfCATASTROFICModelsGoFundModelClassinstituicaoIdTopic), [isActive](#frlrfCATASTROFICModelsGoFundModelClassisActiveTopic), [nome](#frlrfCATASTROFICModelsGoFundModelClassnomeTopic), [sendNotification](#frlrfCATASTROFICModelsGoFundModelClasssendNotificationTopic), [usersThatHelped](#frlrfCATASTROFICModelsGoFundModelClassusersThatHelpedTopic), [valorAChegar](#frlrfCATASTROFICModelsGoFundModelClassvalorAChegarTopic), [valorChegado](#frlrfCATASTROFICModelsGoFundModelClassvalorChegadoTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetDuration](#frlrfCATASTROFICModelsGoFundModelClassGetDurationTopic), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

GoFundModel.DateCompleted Property

|  |  |
| --- | --- |
| VB |  |
| Public Property DateCompleted() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset)> DateCompleted {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset)> DateCompleted {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.DateStarted Property

|  |  |
| --- | --- |
| VB |  |
| Public Property DateStarted() As [DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset) | |

|  |  |
| --- | --- |
| C# |  |
| public [DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset) DateStarted {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset) DateStarted {  [DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset) get( );  void set(  [DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset) value  ); } |

|  |
| --- |
| **[JScript]**  public function get DateStarted() : [DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset); public function set DateStarted(value : [DateTimeOffset](https://docs.microsoft.com/en-us/dotnet/api/system.datetimeoffset)); |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.Id Property

|  |  |
| --- | --- |
| VB |  |
| <Key()> \_ Public Property Id() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| [Key()] public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {get; set;} | |

|  |
| --- |
| **[C++]**  [Key()] public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public   Key() function get Id() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public   Key() function set Id(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.catastrofeId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property catastrofeId() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) catastrofeId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) catastrofeId {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public function get catastrofeId() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public function set catastrofeId(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.descricao Property

|  |  |
| --- | --- |
| VB |  |
| Public Property descricao() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) descricao {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ descricao {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get descricao() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set descricao(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.instituicaoId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property instituicaoId() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) instituicaoId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) instituicaoId {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public function get instituicaoId() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public function set instituicaoId(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.isActive Property

|  |  |
| --- | --- |
| VB |  |
| Public Property isActive() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isActive {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isActive {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get isActive() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set isActive(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.nome Property

|  |  |
| --- | --- |
| VB |  |
| Public Property nome() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) nome {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ nome {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get nome() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set nome(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.sendNotification Property

|  |  |
| --- | --- |
| VB |  |
| Public Property sendNotification() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) sendNotification {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) sendNotification {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get sendNotification() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set sendNotification(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.usersThatHelped Property

|  |  |
| --- | --- |
| VB |  |
| Public Property usersThatHelped() As [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)(Of [usersThatHelpedClass](#frlrfCATASTROFICModelsusersThatHelpedClassClassTopic)) | |

|  |  |
| --- | --- |
| C# |  |
| public [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[usersThatHelpedClass](#frlrfCATASTROFICModelsusersThatHelpedClassClassTopic)> usersThatHelped {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[usersThatHelpedClass](#frlrfCATASTROFICModelsusersThatHelpedClassClassTopic)^>^ usersThatHelped {  [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[usersThatHelpedClass](#frlrfCATASTROFICModelsusersThatHelpedClassClassTopic)^>^ get( );  void set(  [List](https://docs.microsoft.com/en-us/dotnet/api/system.collections.generic.list-1)<[usersThatHelpedClass](#frlrfCATASTROFICModelsusersThatHelpedClassClassTopic)^>^ value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.valorAChegar Property

|  |  |
| --- | --- |
| VB |  |
| Public Property valorAChegar() As [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double) | |

|  |  |
| --- | --- |
| C# |  |
| public [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) valorAChegar {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) valorAChegar {  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) get( );  void set(  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) value  ); } |

|  |
| --- |
| **[JScript]**  public function get valorAChegar() : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double); public function set valorAChegar(value : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double)); |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.valorChegado Property

|  |  |
| --- | --- |
| VB |  |
| Public Property valorChegado() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[double](https://docs.microsoft.com/en-us/dotnet/api/system.double)> valorChegado {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[double](https://docs.microsoft.com/en-us/dotnet/api/system.double)> valorChegado {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[double](https://docs.microsoft.com/en-us/dotnet/api/system.double)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[double](https://docs.microsoft.com/en-us/dotnet/api/system.double)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

GoFundModel.GetDuration Method

|  |  |
| --- | --- |
| VB |  |
| Public Function GetDuration() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [TimeSpan](https://docs.microsoft.com/en-us/dotnet/api/system.timespan)) | |

|  |  |
| --- | --- |
| C# |  |
| public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[TimeSpan](https://docs.microsoft.com/en-us/dotnet/api/system.timespan)> GetDuration() | |

|  |
| --- |
| **[C++]**  public:  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[TimeSpan](https://docs.microsoft.com/en-us/dotnet/api/system.timespan)> GetDuration() |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [GoFundModel](#frlrfCATASTROFICModelsGoFundModelClassTopic)

MapaModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.MapaModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class MapaModel | |

|  |  |
| --- | --- |
| C# |  |
| public class MapaModel | |

|  |
| --- |
| **[C++]**  public ref class MapaModel |

|  |
| --- |
| **[JScript]**  public class MapaModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

MensageModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.MensageModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class MensageModel | |

|  |  |
| --- | --- |
| C# |  |
| public class MensageModel | |

|  |
| --- |
| **[C++]**  public ref class MensageModel |

|  |
| --- |
| **[JScript]**  public class MensageModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[id](#frlrfCATASTROFICModelsMensageModelClassidTopic), [mensage](#frlrfCATASTROFICModelsMensageModelClassmensageTopic), [seen](#frlrfCATASTROFICModelsMensageModelClassseenTopic), [sendBy](#frlrfCATASTROFICModelsMensageModelClasssendByTopic), [sendTo](#frlrfCATASTROFICModelsMensageModelClasssendToTopic), [type](#frlrfCATASTROFICModelsMensageModelClasstypeTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

MensageModel.id Property

|  |  |
| --- | --- |
| VB |  |
| Public Property id() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) id {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) id {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public function get id() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public function set id(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic)

MensageModel.mensage Property

|  |  |
| --- | --- |
| VB |  |
| Public Property mensage() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) mensage {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ mensage {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get mensage() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set mensage(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic)

MensageModel.seen Property

|  |  |
| --- | --- |
| VB |  |
| Public Property seen() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) seen {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) seen {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public function get seen() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public function set seen(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic)

MensageModel.sendBy Property

|  |  |
| --- | --- |
| VB |  |
| Public Property sendBy() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) sendBy {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ sendBy {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get sendBy() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set sendBy(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic)

MensageModel.sendTo Property

|  |  |
| --- | --- |
| VB |  |
| Public Property sendTo() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) sendTo {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ sendTo {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get sendTo() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set sendTo(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic)

MensageModel.type Property

|  |  |
| --- | --- |
| VB |  |
| Public Property type() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) type {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ type {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get type() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set type(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [MensageModel](#frlrfCATASTROFICModelsMensageModelClassTopic)

OrganisationModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.OrganisationModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class OrganisationModel | |

|  |  |
| --- | --- |
| C# |  |
| public class OrganisationModel | |

|  |
| --- |
| **[C++]**  public ref class OrganisationModel |

|  |
| --- |
| **[JScript]**  public class OrganisationModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Catastrofe](#frlrfCATASTROFICModelsOrganisationModelClassCatastrofeTopic), [UserCatastrophes](#frlrfCATASTROFICModelsOrganisationModelClassUserCatastrophesTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

OrganisationModel.Catastrofe Property

|  |  |
| --- | --- |
| VB |  |
| Public Property Catastrofe() As [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| public [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic) Catastrofe {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)^ Catastrofe {  [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)^ get( );  void set(  [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get Catastrofe() : [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic); public function set Catastrofe(value : [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)); |

See Also

Applies to: [OrganisationModel](#frlrfCATASTROFICModelsOrganisationModelClassTopic)

OrganisationModel.UserCatastrophes Property

|  |  |
| --- | --- |
| VB |  |
| Public Property UserCatastrophes() As [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| public [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic) UserCatastrophes {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^ UserCatastrophes {  [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^ get( );  void set(  [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get UserCatastrophes() : [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic); public function set UserCatastrophes(value : [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)); |

See Also

Applies to: [OrganisationModel](#frlrfCATASTROFICModelsOrganisationModelClassTopic)

PaisesModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.PaisesModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class PaisesModel | |

|  |  |
| --- | --- |
| C# |  |
| public class PaisesModel | |

|  |
| --- |
| **[C++]**  public ref class PaisesModel |

|  |
| --- |
| **[JScript]**  public class PaisesModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Id](#frlrfCATASTROFICModelsPaisesModelClassIdTopic), [nomepais](#frlrfCATASTROFICModelsPaisesModelClassnomepaisTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

PaisesModel.Id Property

|  |  |
| --- | --- |
| VB |  |
| <Key()> \_ Public Property Id() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| [Key()] public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {get; set;} | |

|  |
| --- |
| **[C++]**  [Key()] public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public   Key() function get Id() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public   Key() function set Id(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [PaisesModel](#frlrfCATASTROFICModelsPaisesModelClassTopic)

PaisesModel.nomepais Property

|  |  |
| --- | --- |
| VB |  |
| <Required()> \_ Public Property nomepais() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Required()] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) nomepais {get; set;} | |

|  |
| --- |
| **[C++]**  [Required()] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ nomepais {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Required() function get nomepais() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Required() function set nomepais(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [PaisesModel](#frlrfCATASTROFICModelsPaisesModelClassTopic)

PostCommentModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.PostCommentModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class PostCommentModel | |

|  |  |
| --- | --- |
| C# |  |
| public class PostCommentModel | |

|  |
| --- |
| **[C++]**  public ref class PostCommentModel |

|  |
| --- |
| **[JScript]**  public class PostCommentModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Comment](#frlrfCATASTROFICModelsPostCommentModelClassCommentTopic), [Social](#frlrfCATASTROFICModelsPostCommentModelClassSocialTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

PostCommentModel.Comment Property

|  |  |
| --- | --- |
| VB |  |
| Public Property Comment() As [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| public [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic) Comment {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)^ Comment {  [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)^ get( );  void set(  [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get Comment() : [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic); public function set Comment(value : [CommentModel](#frlrfCATASTROFICModelsCommentModelClassTopic)); |

See Also

Applies to: [PostCommentModel](#frlrfCATASTROFICModelsPostCommentModelClassTopic)

PostCommentModel.Social Property

|  |  |
| --- | --- |
| VB |  |
| Public Property Social() As [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| public [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic) Social {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)^ Social {  [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)^ get( );  void set(  [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get Social() : [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic); public function set Social(value : [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)); |

See Also

Applies to: [PostCommentModel](#frlrfCATASTROFICModelsPostCommentModelClassTopic)

SafeSpotModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.SafeSpotModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class SafeSpotModel | |

|  |  |
| --- | --- |
| C# |  |
| public class SafeSpotModel | |

|  |
| --- |
| **[C++]**  public ref class SafeSpotModel |

|  |
| --- |
| **[JScript]**  public class SafeSpotModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Id](#frlrfCATASTROFICModelsSafeSpotModelClassIdTopic), [catastrofeId](#frlrfCATASTROFICModelsSafeSpotModelClasscatastrofeIdTopic), [cidade](#frlrfCATASTROFICModelsSafeSpotModelClasscidadeTopic), [isActive](#frlrfCATASTROFICModelsSafeSpotModelClassisActiveTopic), [latitude](#frlrfCATASTROFICModelsSafeSpotModelClasslatitudeTopic), [longitude](#frlrfCATASTROFICModelsSafeSpotModelClasslongitudeTopic), [name](#frlrfCATASTROFICModelsSafeSpotModelClassnameTopic), [nrCamas](#frlrfCATASTROFICModelsSafeSpotModelClassnrCamasTopic), [pais](#frlrfCATASTROFICModelsSafeSpotModelClasspaisTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

SafeSpotModel.Id Property

|  |  |
| --- | --- |
| VB |  |
| <Key()> \_ Public Property Id() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| [Key()] public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {get; set;} | |

|  |
| --- |
| **[C++]**  [Key()] public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) Id {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public   Key() function get Id() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public   Key() function set Id(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)

SafeSpotModel.catastrofeId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property catastrofeId() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) catastrofeId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) catastrofeId {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public function get catastrofeId() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public function set catastrofeId(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)

SafeSpotModel.cidade Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Cidade")> \_ Public Property cidade() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Cidade")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) cidade {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Cidade")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ cidade {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Cidade") function get cidade() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "Cidade") function set cidade(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)

SafeSpotModel.isActive Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Ativo/Destativo")> \_ Public Property isActive() As [Boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Ativo/Destativo")] public [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isActive {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Ativo/Destativo")] public:  property [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) isActive {  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) get( );  void set(  [bool](https://docs.microsoft.com/en-us/dotnet/api/system.boolean) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Ativo/Destativo") function get isActive() : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean); public   Display(Name = "Ativo/Destativo") function set isActive(value : [boolean](https://docs.microsoft.com/en-us/dotnet/api/system.boolean)); |

See Also

Applies to: [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)

SafeSpotModel.latitude Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Latitude")> \_ Public Property latitude() As [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Latitude")] public [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) latitude {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Latitude")] public:  property [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) latitude {  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) get( );  void set(  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Latitude") function get latitude() : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double); public   Display(Name = "Latitude") function set latitude(value : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double)); |

See Also

Applies to: [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)

SafeSpotModel.longitude Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Longitude")> \_ Public Property longitude() As [Double](https://docs.microsoft.com/en-us/dotnet/api/system.double) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Longitude")] public [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) longitude {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Longitude")] public:  property [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) longitude {  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) get( );  void set(  [double](https://docs.microsoft.com/en-us/dotnet/api/system.double) value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Longitude") function get longitude() : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double); public   Display(Name = "Longitude") function set longitude(value : [double](https://docs.microsoft.com/en-us/dotnet/api/system.double)); |

See Also

Applies to: [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)

SafeSpotModel.name Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Nome")> \_ Public Property name() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Nome")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) name {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Nome")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ name {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Nome") function get name() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "Nome") function set name(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)

SafeSpotModel.nrCamas Property

|  |  |
| --- | --- |
| VB |  |
| <RegularExpression("^[0-9]\*$")> \_ <Display(Name = "Número de Camas")> \_ Public Property nrCamas() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32)) | |

|  |  |
| --- | --- |
| C# |  |
| [RegularExpression("^[0-9]\*$")] [Display(Name = "Número de Camas")] public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)> nrCamas {get; set;} | |

|  |
| --- |
| **[C++]**  [RegularExpression("^[0-9]\*$")] [Display(Name = "Número de Camas")] public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)> nrCamas {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)

SafeSpotModel.pais Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "País")> \_ Public Property pais() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "País")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) pais {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "País")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ pais {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "País") function get pais() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "País") function set pais(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [SafeSpotModel](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)

SocialModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.SocialModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class SocialModel | |

|  |  |
| --- | --- |
| C# |  |
| public class SocialModel | |

|  |
| --- |
| **[C++]**  public ref class SocialModel |

|  |
| --- |
| **[JScript]**  public class SocialModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[postContent](#frlrfCATASTROFICModelsSocialModelClasspostContentTopic), [postCreatedAt](#frlrfCATASTROFICModelsSocialModelClasspostCreatedAtTopic), [postCreatedBy](#frlrfCATASTROFICModelsSocialModelClasspostCreatedByTopic), [postId](#frlrfCATASTROFICModelsSocialModelClasspostIdTopic), [postNewsURL](#frlrfCATASTROFICModelsSocialModelClasspostNewsURLTopic), [postType](#frlrfCATASTROFICModelsSocialModelClasspostTypeTopic), [postUpdatedAt](#frlrfCATASTROFICModelsSocialModelClasspostUpdatedAtTopic), [postUpdatedBy](#frlrfCATASTROFICModelsSocialModelClasspostUpdatedByTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

SocialModel.postContent Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Conteúdo")> \_ Public Property postContent() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Conteúdo")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) postContent {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Conteúdo")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ postContent {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Conteúdo") function get postContent() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "Conteúdo") function set postContent(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)

SocialModel.postCreatedAt Property

|  |  |
| --- | --- |
| VB |  |
| <DataType(DataType.DateTime)> \_ <Display(Name = "Data")> \_ Public Property postCreatedAt() As [Date](https://docs.microsoft.com/en-us/dotnet/api/system.datetime) | |

|  |  |
| --- | --- |
| C# |  |
| [DataType(DataType.DateTime)] [Display(Name = "Data")] public [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime) postCreatedAt {get; set;} | |

|  |
| --- |
| **[C++]**  [DataType(DataType.DateTime)] [Display(Name = "Data")] public:  property [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime) postCreatedAt {  [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime) get( );  void set(  [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime) value  ); } |

|  |
| --- |
| **[JScript]**  public   DataType(DataType.DateTime)  Display(Name = "Data") function get postCreatedAt() : [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime); public   DataType(DataType.DateTime)  Display(Name = "Data") function set postCreatedAt(value : [DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)); |

See Also

Applies to: [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)

SocialModel.postCreatedBy Property

|  |  |
| --- | --- |
| VB |  |
| Public Property postCreatedBy() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) postCreatedBy {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ postCreatedBy {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get postCreatedBy() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set postCreatedBy(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)

SocialModel.postId Property

|  |  |
| --- | --- |
| VB |  |
| <Key()> \_ Public Property postId() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| [Key()] public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) postId {get; set;} | |

|  |
| --- |
| **[C++]**  [Key()] public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) postId {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public   Key() function get postId() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public   Key() function set postId(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)

SocialModel.postNewsURL Property

|  |  |
| --- | --- |
| VB |  |
| Public Property postNewsURL() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) postNewsURL {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ postNewsURL {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get postNewsURL() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set postNewsURL(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)

SocialModel.postType Property

|  |  |
| --- | --- |
| VB |  |
| <Display(Name = "Tipo de post")> \_ Public Property postType() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| [Display(Name = "Tipo de post")] public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) postType {get; set;} | |

|  |
| --- |
| **[C++]**  [Display(Name = "Tipo de post")] public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ postType {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public   Display(Name = "Tipo de post") function get postType() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public   Display(Name = "Tipo de post") function set postType(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)

SocialModel.postUpdatedAt Property

|  |  |
| --- | --- |
| VB |  |
| <DataType(DataType.DateTime)> \_ <Display(Name = "Data útlimo update")> \_ Public Property postUpdatedAt() As [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)(Of [Date](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)) | |

|  |  |
| --- | --- |
| C# |  |
| [DataType(DataType.DateTime)] [Display(Name = "Data útlimo update")] public [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> postUpdatedAt {get; set;} | |

|  |
| --- |
| **[C++]**  [DataType(DataType.DateTime)] [Display(Name = "Data útlimo update")] public:  property [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> postUpdatedAt {  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> get( );  void set(  [Nullable](https://docs.microsoft.com/en-us/dotnet/api/system.nullable-1)<[DateTime](https://docs.microsoft.com/en-us/dotnet/api/system.datetime)> value  ); } |

|  |
| --- |
| **[JScript]**  JScript does not support generic types and methods. |

See Also

Applies to: [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)

SocialModel.postUpdatedBy Property

|  |  |
| --- | --- |
| VB |  |
| Public Property postUpdatedBy() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) postUpdatedBy {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ postUpdatedBy {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get postUpdatedBy() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set postUpdatedBy(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [SocialModel](#frlrfCATASTROFICModelsSocialModelClassTopic)

UserCatastrophe Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.UserCatastrophe**

|  |  |
| --- | --- |
| VB |  |
| Public Class UserCatastrophe | |

|  |  |
| --- | --- |
| C# |  |
| public class UserCatastrophe | |

|  |
| --- |
| **[C++]**  public ref class UserCatastrophe |

|  |
| --- |
| **[JScript]**  public class UserCatastrophe |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Catastrophe](#frlrfCATASTROFICModelsUserCatastropheClassCatastropheTopic), [CatastropheId](#frlrfCATASTROFICModelsUserCatastropheClassCatastropheIdTopic), [User](#frlrfCATASTROFICModelsUserCatastropheClassUserTopic), [UserId](#frlrfCATASTROFICModelsUserCatastropheClassUserIdTopic), [nome](#frlrfCATASTROFICModelsUserCatastropheClassnomeTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

UserCatastrophe.Catastrophe Property

|  |  |
| --- | --- |
| VB |  |
| Public Property Catastrophe() As [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| public [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic) Catastrophe {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)^ Catastrophe {  [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)^ get( );  void set(  [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get Catastrophe() : [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic); public function set Catastrophe(value : [CatastrofesModel](#frlrfCATASTROFICModelsCatastrofesModelClassTopic)); |

See Also

Applies to: [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)

UserCatastrophe.CatastropheId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property CatastropheId() As [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) | |

|  |  |
| --- | --- |
| C# |  |
| public [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) CatastropheId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) CatastropheId {  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) get( );  void set(  [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid) value  ); } |

|  |
| --- |
| **[JScript]**  public function get CatastropheId() : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid); public function set CatastropheId(value : [Guid](https://docs.microsoft.com/en-us/dotnet/api/system.guid)); |

See Also

Applies to: [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)

UserCatastrophe.User Property

|  |  |
| --- | --- |
| VB |  |
| Public Property User() As [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| public [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic) User {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^ User {  [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^ get( );  void set(  [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get User() : [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic); public function set User(value : [User](#frlrfCATASTROFICAreasIdentityDataUserClassTopic)); |

See Also

Applies to: [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)

UserCatastrophe.UserId Property

|  |  |
| --- | --- |
| VB |  |
| Public Property UserId() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) UserId {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ UserId {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get UserId() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set UserId(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)

UserCatastrophe.nome Property

|  |  |
| --- | --- |
| VB |  |
| Public Property nome() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) nome {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ nome {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get nome() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set nome(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [UserCatastrophe](#frlrfCATASTROFICModelsUserCatastropheClassTopic)

UserRoleModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.UserRoleModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class UserRoleModel | |

|  |  |
| --- | --- |
| C# |  |
| public class UserRoleModel | |

|  |
| --- |
| **[C++]**  public ref class UserRoleModel |

|  |
| --- |
| **[JScript]**  public class UserRoleModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[ID](#frlrfCATASTROFICModelsUserRoleModelClassIDTopic), [RoleName](#frlrfCATASTROFICModelsUserRoleModelClassRoleNameTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

UserRoleModel.ID Property

|  |  |
| --- | --- |
| VB |  |
| Public Property ID() As [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32) | |

|  |  |
| --- | --- |
| C# |  |
| public [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) ID {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) ID {  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) get( );  void set(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) value  ); } |

|  |
| --- |
| **[JScript]**  public function get ID() : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32); public function set ID(value : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)); |

See Also

Applies to: [UserRoleModel](#frlrfCATASTROFICModelsUserRoleModelClassTopic)

UserRoleModel.RoleName Property

|  |  |
| --- | --- |
| VB |  |
| Public Property RoleName() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) RoleName {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ RoleName {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get RoleName() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set RoleName(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [UserRoleModel](#frlrfCATASTROFICModelsUserRoleModelClassTopic)

ViewModel Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.ViewModel**

|  |  |
| --- | --- |
| VB |  |
| Public Class ViewModel | |

|  |  |
| --- | --- |
| C# |  |
| public class ViewModel | |

|  |
| --- |
| **[C++]**  public ref class ViewModel |

|  |
| --- |
| **[JScript]**  public class ViewModel |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[CordNofit](#frlrfCATASTROFICModelsViewModelClassCordNofitTopic), [Index](#frlrfCATASTROFICModelsViewModelClassIndexTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

ViewModel.CordNofit Property

|  |  |
| --- | --- |
| VB |  |
| Public Property CordNofit() As [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| public [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic) CordNofit {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)^ CordNofit {  [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)^ get( );  void set(  [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get CordNofit() : [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic); public function set CordNofit(value : [CoordenadasNotif](#frlrfCATASTROFICModelsCoordenadasNotifClassTopic)); |

See Also

Applies to: [ViewModel](#frlrfCATASTROFICModelsViewModelClassTopic)

ViewModel.Index Property

|  |  |
| --- | --- |
| VB |  |
| Public Property Index() As [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic) | |

|  |  |
| --- | --- |
| C# |  |
| public [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic) Index {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)^ Index {  [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)^ get( );  void set(  [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get Index() : [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic); public function set Index(value : [IndexModel](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassTopic)); |

See Also

Applies to: [ViewModel](#frlrfCATASTROFICModelsViewModelClassTopic)

usersThatHelpedClass Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Models.usersThatHelpedClass**

|  |  |
| --- | --- |
| VB |  |
| Public Class usersThatHelpedClass | |

|  |  |
| --- | --- |
| C# |  |
| public class usersThatHelpedClass | |

|  |
| --- |
| **[C++]**  public ref class usersThatHelpedClass |

|  |
| --- |
| **[JScript]**  public class usersThatHelpedClass |

Requirements

**Namespace:**[CATASTROFIC.Models](#frlrfCATASTROFICModels)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[Id](#frlrfCATASTROFICModelsusersThatHelpedClassClassIdTopic), [userThatHelpedID](#frlrfCATASTROFICModelsusersThatHelpedClassClassuserThatHelpedIDTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

usersThatHelpedClass.Id Property

|  |  |
| --- | --- |
| VB |  |
| Public Property Id() As [Integer](https://docs.microsoft.com/en-us/dotnet/api/system.int32) | |

|  |  |
| --- | --- |
| C# |  |
| public [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) Id {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) Id {  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) get( );  void set(  [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32) value  ); } |

|  |
| --- |
| **[JScript]**  public function get Id() : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32); public function set Id(value : [int](https://docs.microsoft.com/en-us/dotnet/api/system.int32)); |

See Also

Applies to: [usersThatHelpedClass](#frlrfCATASTROFICModelsusersThatHelpedClassClassTopic)

usersThatHelpedClass.userThatHelpedID Property

|  |  |
| --- | --- |
| VB |  |
| Public Property userThatHelpedID() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) userThatHelpedID {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ userThatHelpedID {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get userThatHelpedID() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set userThatHelpedID(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [usersThatHelpedClass](#frlrfCATASTROFICModelsusersThatHelpedClassClassTopic)

CATASTROFIC.Services Namespace

Classes

[AuthMessageSenderOptions](#frlrfCATASTROFICServicesAuthMessageSenderOptionsClassTopic), [PaymentNoti](#frlrfCATASTROFICServicesPaymentNotiClassTopic)

AuthMessageSenderOptions Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Services.AuthMessageSenderOptions**

|  |  |
| --- | --- |
| VB |  |
| Public Class AuthMessageSenderOptions | |

|  |  |
| --- | --- |
| C# |  |
| public class AuthMessageSenderOptions | |

|  |
| --- |
| **[C++]**  public ref class AuthMessageSenderOptions |

|  |
| --- |
| **[JScript]**  public class AuthMessageSenderOptions |

Requirements

**Namespace:**[CATASTROFIC.Services](#frlrfCATASTROFICServices)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[SendGridKey](#frlrfCATASTROFICServicesAuthMessageSenderOptionsClassSendGridKeyTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](https://docs.microsoft.com/en-us/dotnet/api/system.object.tostring) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object))

AuthMessageSenderOptions.SendGridKey Property

|  |  |
| --- | --- |
| VB |  |
| Public Property SendGridKey() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) SendGridKey {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ SendGridKey {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get SendGridKey() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set SendGridKey(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [AuthMessageSenderOptions](#frlrfCATASTROFICServicesAuthMessageSenderOptionsClassTopic)

PaymentNoti Class

[System.Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)

**CATASTROFIC.Services.PaymentNoti**

|  |  |
| --- | --- |
| VB |  |
| Public Class PaymentNoti | |

|  |  |
| --- | --- |
| C# |  |
| public class PaymentNoti | |

|  |
| --- |
| **[C++]**  public ref class PaymentNoti |

|  |
| --- |
| **[JScript]**  public class PaymentNoti |

Requirements

**Namespace:**[CATASTROFIC.Services](#frlrfCATASTROFICServices)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Properties

[date](#frlrfCATASTROFICServicesPaymentNotiClassdateTopic), [id](#frlrfCATASTROFICServicesPaymentNotiClassidTopic), [key](#frlrfCATASTROFICServicesPaymentNotiClasskeyTopic), [messages](#frlrfCATASTROFICServicesPaymentNotiClassmessagesTopic), [status](#frlrfCATASTROFICServicesPaymentNotiClassstatusTopic), [type](#frlrfCATASTROFICServicesPaymentNotiClasstypeTopic)

Methods

[Equals](https://docs.microsoft.com/en-us/dotnet/api/system.object.equals) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [Finalize](https://docs.microsoft.com/en-us/dotnet/api/system.object.finalize) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetHashCode](https://docs.microsoft.com/en-us/dotnet/api/system.object.gethashcode) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [GetType](https://docs.microsoft.com/en-us/dotnet/api/system.object.gettype) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [MemberwiseClone](https://docs.microsoft.com/en-us/dotnet/api/system.object.memberwiseclone) (inherited from [Object](https://docs.microsoft.com/en-us/dotnet/api/system.object)), [ToString](#frlrfCATASTROFICServicesPaymentNotiClassToStringTopic)

PaymentNoti.date Property

|  |  |
| --- | --- |
| VB |  |
| Public Property date() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) date {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ date {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get date() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set date(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [PaymentNoti](#frlrfCATASTROFICServicesPaymentNotiClassTopic)

PaymentNoti.id Property

|  |  |
| --- | --- |
| VB |  |
| Public Property id() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) id {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ id {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get id() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set id(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [PaymentNoti](#frlrfCATASTROFICServicesPaymentNotiClassTopic)

PaymentNoti.key Property

|  |  |
| --- | --- |
| VB |  |
| Public Property key() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) key {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ key {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get key() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set key(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [PaymentNoti](#frlrfCATASTROFICServicesPaymentNotiClassTopic)

PaymentNoti.messages Property

|  |  |
| --- | --- |
| VB |  |
| Public Property messages() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)() | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string)[] messages {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ messages {  array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ get( );  void set(  array< [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ >^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get messages() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)[]; public function set messages(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)[]); |

See Also

Applies to: [PaymentNoti](#frlrfCATASTROFICServicesPaymentNotiClassTopic)

PaymentNoti.status Property

|  |  |
| --- | --- |
| VB |  |
| Public Property status() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) status {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ status {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get status() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set status(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [PaymentNoti](#frlrfCATASTROFICServicesPaymentNotiClassTopic)

PaymentNoti.type Property

|  |  |
| --- | --- |
| VB |  |
| Public Property type() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) type {get; set;} | |

|  |
| --- |
| **[C++]**  public:  property [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ type {  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ get( );  void set(  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ value  ); } |

|  |
| --- |
| **[JScript]**  public function get type() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); public function set type(value : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)); |

See Also

Applies to: [PaymentNoti](#frlrfCATASTROFICServicesPaymentNotiClassTopic)

PaymentNoti.ToString Method

|  |  |
| --- | --- |
| VB |  |
| Public Overrides Function ToString() As [String](https://docs.microsoft.com/en-us/dotnet/api/system.string) | |

|  |  |
| --- | --- |
| C# |  |
| public override [string](https://docs.microsoft.com/en-us/dotnet/api/system.string) ToString() | |

|  |
| --- |
| **[C++]**  public:  [String](https://docs.microsoft.com/en-us/dotnet/api/system.string)^ ToString() |

|  |
| --- |
| **[JScript]**  public function ToString() : [String](https://docs.microsoft.com/en-us/dotnet/api/system.string); |

See Also

Applies to: [PaymentNoti](#frlrfCATASTROFICServicesPaymentNotiClassTopic)

CATASTROFIC.Views.Acidentes Namespace

Classes

[ManageAcidenteModel](#frlrfCATASTROFICViewsAcidentesManageAcidenteModelClassTopic)

ManageAcidenteModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class ManageAcidenteModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class ManageAcidenteModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class ManageAcidenteModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class ManageAcidenteModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Acidentes](#frlrfCATASTROFICViewsAcidentes)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsAcidentesManageAcidenteModelClassOnGetTopic)

ManageAcidenteModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [ManageAcidenteModel](#frlrfCATASTROFICViewsAcidentesManageAcidenteModelClassTopic)

CATASTROFIC.Views.Catastrofes Namespace

Classes

[CriarCatastrofeModel](#frlrfCATASTROFICViewsCatastrofesCriarCatastrofeModelClassTopic), [HistoricCatastrofesModel](#frlrfCATASTROFICViewsCatastrofesHistoricCatastrofesModelClassTopic), [IndexModel](#frlrfCATASTROFICViewsCatastrofesIndexModelClassTopic), [MinhaCatastrofeModel](#frlrfCATASTROFICViewsCatastrofesMinhaCatastrofeModelClassTopic), [PaisesModel](#frlrfCATASTROFICViewsCatastrofesPaisesModelClassTopic), [UpdateCatastrofesModel](#frlrfCATASTROFICViewsCatastrofesUpdateCatastrofesModelClassTopic), [VerCatastrofeAgregadaModel](#frlrfCATASTROFICViewsCatastrofesVerCatastrofeAgregadaModelClassTopic), [VerCatastrofeDetalhadaModel](#frlrfCATASTROFICViewsCatastrofesVerCatastrofeDetalhadaModelClassTopic), [VerCatastrofesModel](#frlrfCATASTROFICViewsCatastrofesVerCatastrofesModelClassTopic)

CriarCatastrofeModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class CriarCatastrofeModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class CriarCatastrofeModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class CriarCatastrofeModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class CriarCatastrofeModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Catastrofes](#frlrfCATASTROFICViewsCatastrofes)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsCatastrofesCriarCatastrofeModelClassOnGetTopic)

CriarCatastrofeModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [CriarCatastrofeModel](#frlrfCATASTROFICViewsCatastrofesCriarCatastrofeModelClassTopic)

HistoricCatastrofesModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class HistoricCatastrofesModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class HistoricCatastrofesModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class HistoricCatastrofesModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class HistoricCatastrofesModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Catastrofes](#frlrfCATASTROFICViewsCatastrofes)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsCatastrofesHistoricCatastrofesModelClassOnGetTopic)

HistoricCatastrofesModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [HistoricCatastrofesModel](#frlrfCATASTROFICViewsCatastrofesHistoricCatastrofesModelClassTopic)

IndexModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class IndexModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class IndexModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class IndexModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class IndexModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Catastrofes](#frlrfCATASTROFICViewsCatastrofes)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsCatastrofesIndexModelClassOnGetTopic)

IndexModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [IndexModel](#frlrfCATASTROFICViewsCatastrofesIndexModelClassTopic)

MinhaCatastrofeModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class MinhaCatastrofeModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class MinhaCatastrofeModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class MinhaCatastrofeModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class MinhaCatastrofeModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Catastrofes](#frlrfCATASTROFICViewsCatastrofes)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsCatastrofesMinhaCatastrofeModelClassOnGetTopic)

MinhaCatastrofeModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [MinhaCatastrofeModel](#frlrfCATASTROFICViewsCatastrofesMinhaCatastrofeModelClassTopic)

PaisesModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class PaisesModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class PaisesModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class PaisesModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class PaisesModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Catastrofes](#frlrfCATASTROFICViewsCatastrofes)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsCatastrofesPaisesModelClassOnGetTopic)

PaisesModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [PaisesModel](#frlrfCATASTROFICViewsCatastrofesPaisesModelClassTopic)

UpdateCatastrofesModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class UpdateCatastrofesModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class UpdateCatastrofesModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class UpdateCatastrofesModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class UpdateCatastrofesModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Catastrofes](#frlrfCATASTROFICViewsCatastrofes)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsCatastrofesUpdateCatastrofesModelClassOnGetTopic)

UpdateCatastrofesModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [UpdateCatastrofesModel](#frlrfCATASTROFICViewsCatastrofesUpdateCatastrofesModelClassTopic)

VerCatastrofeAgregadaModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class VerCatastrofeAgregadaModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class VerCatastrofeAgregadaModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class VerCatastrofeAgregadaModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class VerCatastrofeAgregadaModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Catastrofes](#frlrfCATASTROFICViewsCatastrofes)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsCatastrofesVerCatastrofeAgregadaModelClassOnGetTopic)

VerCatastrofeAgregadaModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [VerCatastrofeAgregadaModel](#frlrfCATASTROFICViewsCatastrofesVerCatastrofeAgregadaModelClassTopic)

VerCatastrofeDetalhadaModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class VerCatastrofeDetalhadaModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class VerCatastrofeDetalhadaModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class VerCatastrofeDetalhadaModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class VerCatastrofeDetalhadaModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Catastrofes](#frlrfCATASTROFICViewsCatastrofes)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsCatastrofesVerCatastrofeDetalhadaModelClassOnGetTopic)

VerCatastrofeDetalhadaModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [VerCatastrofeDetalhadaModel](#frlrfCATASTROFICViewsCatastrofesVerCatastrofeDetalhadaModelClassTopic)

VerCatastrofesModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class VerCatastrofesModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class VerCatastrofesModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class VerCatastrofesModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class VerCatastrofesModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Catastrofes](#frlrfCATASTROFICViewsCatastrofes)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsCatastrofesVerCatastrofesModelClassOnGetTopic)

VerCatastrofesModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [VerCatastrofesModel](#frlrfCATASTROFICViewsCatastrofesVerCatastrofesModelClassTopic)

CATASTROFIC.Views.GoFund Namespace

Classes

[IndexModel](#frlrfCATASTROFICViewsGoFundIndexModelClassTopic), [ManageGoFundModel](#frlrfCATASTROFICViewsGoFundManageGoFundModelClassTopic)

IndexModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class IndexModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class IndexModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class IndexModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class IndexModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.GoFund](#frlrfCATASTROFICViewsGoFund)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsGoFundIndexModelClassOnGetTopic)

IndexModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [IndexModel](#frlrfCATASTROFICViewsGoFundIndexModelClassTopic)

ManageGoFundModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class ManageGoFundModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class ManageGoFundModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class ManageGoFundModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class ManageGoFundModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.GoFund](#frlrfCATASTROFICViewsGoFund)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsGoFundManageGoFundModelClassOnGetTopic)

ManageGoFundModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [ManageGoFundModel](#frlrfCATASTROFICViewsGoFundManageGoFundModelClassTopic)

CATASTROFIC.Views.Mapa Namespace

Classes

[MapaModel](#frlrfCATASTROFICViewsMapaMapaModelClassTopic)

MapaModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class MapaModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class MapaModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class MapaModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class MapaModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Mapa](#frlrfCATASTROFICViewsMapa)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsMapaMapaModelClassOnGetTopic)

MapaModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [MapaModel](#frlrfCATASTROFICViewsMapaMapaModelClassTopic)

CATASTROFIC.Views.SafeSpot Namespace

Classes

[IndexModel](#frlrfCATASTROFICViewsSafeSpotIndexModelClassTopic)

IndexModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class IndexModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class IndexModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class IndexModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class IndexModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.SafeSpot](#frlrfCATASTROFICViewsSafeSpot)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsSafeSpotIndexModelClassOnGetTopic)

IndexModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [IndexModel](#frlrfCATASTROFICViewsSafeSpotIndexModelClassTopic)

CATASTROFIC.Views.Social Namespace

Classes

[CriarPostModel](#frlrfCATASTROFICViewsSocialCriarPostModelClassTopic), [ManageSocialModel](#frlrfCATASTROFICViewsSocialManageSocialModelClassTopic), [UpdatePostModel](#frlrfCATASTROFICViewsSocialUpdatePostModelClassTopic), [VerPostModel](#frlrfCATASTROFICViewsSocialVerPostModelClassTopic)

CriarPostModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class CriarPostModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class CriarPostModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class CriarPostModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class CriarPostModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Social](#frlrfCATASTROFICViewsSocial)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsSocialCriarPostModelClassOnGetTopic)

CriarPostModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [CriarPostModel](#frlrfCATASTROFICViewsSocialCriarPostModelClassTopic)

ManageSocialModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class ManageSocialModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class ManageSocialModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class ManageSocialModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class ManageSocialModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Social](#frlrfCATASTROFICViewsSocial)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsSocialManageSocialModelClassOnGetTopic)

ManageSocialModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [ManageSocialModel](#frlrfCATASTROFICViewsSocialManageSocialModelClassTopic)

UpdatePostModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class UpdatePostModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class UpdatePostModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class UpdatePostModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class UpdatePostModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Social](#frlrfCATASTROFICViewsSocial)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsSocialUpdatePostModelClassOnGetTopic)

UpdatePostModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [UpdatePostModel](#frlrfCATASTROFICViewsSocialUpdatePostModelClassTopic)

VerPostModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class VerPostModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class VerPostModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class VerPostModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class VerPostModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.Social](#frlrfCATASTROFICViewsSocial)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsSocialVerPostModelClassOnGetTopic)

VerPostModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [VerPostModel](#frlrfCATASTROFICViewsSocialVerPostModelClassTopic)

CATASTROFIC.Views.User Namespace

Classes

[UserProfilePageModel](#frlrfCATASTROFICViewsUserUserProfilePageModelClassTopic)

UserProfilePageModel Class

|  |  |
| --- | --- |
| VB |  |
| Public Class UserProfilePageModel  Inherits [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |  |
| --- | --- |
| C# |  |
| public class UserProfilePageModel : [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) | |

|  |
| --- |
| **[C++]**  public ref class UserProfilePageModel : public [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft::aspnetcore::mvc::razorpages::pagemodel)^ |

|  |
| --- |
| **[JScript]**  public class UserProfilePageModel  extends [PageModel](https://docs.microsoft.com/en-us/dotnet/api/microsoft.aspnetcore.mvc.razorpages.pagemodel) |

Requirements

**Namespace:**[CATASTROFIC.Views.User](#frlrfCATASTROFICViewsUser)

**Assembly:** CATASTROFIC (in CATASTROFIC.dll)

Methods

[OnGet](#frlrfCATASTROFICViewsUserUserProfilePageModelClassOnGetTopic)

UserProfilePageModel.OnGet Method

|  |  |
| --- | --- |
| VB |  |
| Public Sub OnGet() | |

|  |  |
| --- | --- |
| C# |  |
| public [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() | |

|  |
| --- |
| **[C++]**  public:  [void](https://docs.microsoft.com/en-us/dotnet/api/system.void) OnGet() |

|  |
| --- |
| **[JScript]**  public function OnGet(); |

See Also

Applies to: [UserProfilePageModel](#frlrfCATASTROFICViewsUserUserProfilePageModelClassTopic)

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[InputModel Class {CATASTROFIC.Areas.Identity.Pages.Account.Manage.SetPasswordModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassTopic)

[InputModel Class {CATASTROFIC.Areas.Identity.Pages.Account.RegisterModel}](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassTopic)

[InputModel Class {CATASTROFIC.Areas.Identity.Pages.Account.ResendEmailConfirmationModel}](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelInputModelClassTopic)

[InputModel Class {CATASTROFIC.Areas.Identity.Pages.Account.ResetPasswordModel}](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassTopic)

[InputModel Class {CATASTROFIC.Controllers.UserController}](#frlrfCATASTROFICControllersUserControllerInputModelClassTopic)

[Is2faEnabled Property](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassIs2faEnabledTopic)

[IsEmailConfirmed Property](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassIsEmailConfirmedTopic)

[IsMachineRemembered Property](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassIsMachineRememberedTopic)

[LastName Property {CATASTROFIC.Areas.Identity.Data.User}](#frlrfCATASTROFICAreasIdentityDataUserClassLastNameTopic)

[LastName Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.IndexModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassLastNameTopic)

[LastName Property {CATASTROFIC.Areas.Identity.Pages.Account.RegisterModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassLastNameTopic)

[LastName Property {CATASTROFIC.Controllers.UserController.InputModel}](#frlrfCATASTROFICControllersUserControllerInputModelClassLastNameTopic)

[LockoutModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountLockoutModelClassTopic)

[LoginModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassTopic)

[LoginModel Constructor](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassctorTopic)

[LoginWith2faModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassTopic)

[LoginWith2faModel Constructor](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassctorTopic)

[LoginWithRecoveryCodeModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassTopic)

[LoginWithRecoveryCodeModel Constructor](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassctorTopic)

[LogoutModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountLogoutModelClassTopic)

[LogoutModel Constructor](#frlrfCATASTROFICAreasIdentityPagesAccountLogoutModelClassctorTopic)

[ManageAcidente Method](#frlrfCATASTROFICControllersAcidentesControllerClassManageAcidenteTopic)

[ManageAcidenteModel Class](#frlrfCATASTROFICViewsAcidentesManageAcidenteModelClassTopic)

[ManageCatastrofe Method](#frlrfCATASTROFICControllersCatastrofesControllerClassManageCatastrofeTopic)

[ManageGoFund Method](#frlrfCATASTROFICControllersGoFundControllerClassManageGoFundTopic)

[ManageGoFundModel Class](#frlrfCATASTROFICViewsGoFundManageGoFundModelClassTopic)

[ManageNavPages Class](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassTopic)

[ManageSafeSpot Method](#frlrfCATASTROFICControllersSafeSpotControllerClassManageSafeSpotTopic)

[ManageSocial Method](#frlrfCATASTROFICControllersSocialControllerClassManageSocialTopic)

[ManageSocialModel Class](#frlrfCATASTROFICViewsSocialManageSocialModelClassTopic)

[ManageUtilizador Method](#frlrfCATASTROFICControllersUserControllerClassManageUtilizadorTopic)

[MapHub Class](#frlrfCATASTROFICHubsMapHubClassTopic)

[Mapa Class](#frlrfCATASTROFICControllersMapaClassTopic)

[MapaController Class](#frlrfCATASTROFICControllersMapaControllerClassTopic)

[MapaController Constructor](#frlrfCATASTROFICControllersMapaControllerClassctorTopic)

[MapaModel Class {CATASTROFIC.Models}](#frlrfCATASTROFICModelsMapaModelClassTopic)

[MapaModel Class {CATASTROFIC.Views.Mapa}](#frlrfCATASTROFICViewsMapaMapaModelClassTopic)

[MarcarFavoritaCatastrofe Method](#frlrfCATASTROFICControllersCatastrofesControllerClassMarcarFavoritaCatastrofeTopic)

[MarcarFavoritaCatastrofe (Guid, String) Method](#frlrfCATASTROFICControllersCatastrofesControllerClassMarcarFavoritaCatastrofeTopic2)

[MensageModel Class](#frlrfCATASTROFICModelsMensageModelClassTopic)

[MensagesController Class](#frlrfCATASTROFICControllersMensagesControllerClassTopic)

[MensagesController Constructor](#frlrfCATASTROFICControllersMensagesControllerClassctorTopic)

[MinhaCatastrofe Method](#frlrfCATASTROFICControllersCatastrofesControllerClassMinhaCatastrofeTopic)

[MinhaCatastrofeModel Class](#frlrfCATASTROFICViewsCatastrofesMinhaCatastrofeModelClassTopic)

[NIF Property {CATASTROFIC.Areas.Identity.Data.User}](#frlrfCATASTROFICAreasIdentityDataUserClassNIFTopic)

[NIF Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.IndexModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassNIFTopic)

[NIF Property {CATASTROFIC.Areas.Identity.Pages.Account.RegisterModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassNIFTopic)

[NIF Property {CATASTROFIC.Controllers.UserController.InputModel}](#frlrfCATASTROFICControllersUserControllerInputModelClassNIFTopic)

[NewEmail Property](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelInputModelClassNewEmailTopic)

[NewPassword Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.ChangePasswordModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassNewPasswordTopic)

[NewPassword Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.SetPasswordModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelInputModelClassNewPasswordTopic)

[OldPassword Property](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelInputModelClassOldPasswordTopic)

[OnGet Method {CATASTROFIC.Areas.Identity.Pages.Account.AboutUsModel}](#frlrfCATASTROFICAreasIdentityPagesAccountAboutUsModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Areas.Identity.Pages.Account.AccessDeniedModel}](#frlrfCATASTROFICAreasIdentityPagesAccountAccessDeniedModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Areas.Identity.Pages.Account.ExternalLoginModel}](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Areas.Identity.Pages.Account.ForgotPasswordConfirmation}](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordConfirmationClassOnGetTopic)

[OnGet Method {CATASTROFIC.Areas.Identity.Pages.Account.LockoutModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLockoutModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.DeletePersonalDataModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.Disable2faModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.DownloadPersonalDataModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassOnGetTopic)

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[OnGet Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.ShowRecoveryCodesModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageShowRecoveryCodesModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Areas.Identity.Pages.Account.ResendEmailConfirmationModel}](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassOnGetTopic)

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[OnGet Method {CATASTROFIC.Areas.Identity.Pages.ErrorModel}](#frlrfCATASTROFICAreasIdentityPagesErrorModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Views.Acidentes.ManageAcidenteModel}](#frlrfCATASTROFICViewsAcidentesManageAcidenteModelClassOnGetTopic)

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[OnGet Method {CATASTROFIC.Views.Catastrofes.MinhaCatastrofeModel}](#frlrfCATASTROFICViewsCatastrofesMinhaCatastrofeModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Views.Catastrofes.PaisesModel}](#frlrfCATASTROFICViewsCatastrofesPaisesModelClassOnGetTopic)

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[OnGet Method {CATASTROFIC.Views.GoFund.ManageGoFundModel}](#frlrfCATASTROFICViewsGoFundManageGoFundModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Views.Mapa.MapaModel}](#frlrfCATASTROFICViewsMapaMapaModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Views.SafeSpot.IndexModel}](#frlrfCATASTROFICViewsSafeSpotIndexModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Views.Social.CriarPostModel}](#frlrfCATASTROFICViewsSocialCriarPostModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Views.Social.ManageSocialModel}](#frlrfCATASTROFICViewsSocialManageSocialModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Views.Social.UpdatePostModel}](#frlrfCATASTROFICViewsSocialUpdatePostModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Views.Social.VerPostModel}](#frlrfCATASTROFICViewsSocialVerPostModelClassOnGetTopic)

[OnGet Method {CATASTROFIC.Views.User.UserProfilePageModel}](#frlrfCATASTROFICViewsUserUserProfilePageModelClassOnGetTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.ConfirmEmailChangeModel}](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailChangeModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.ConfirmEmailModel}](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.LoginModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.LoginWith2faModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.LoginWithRecoveryCodeModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.ChangePasswordModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.EmailModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.ExternalLoginsModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.GenerateRecoveryCodesModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.IndexModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.SetPasswordModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.TwoFactorAuthenticationModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.RegisterConfirmationModel}](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassOnGetAsyncTopic)

[OnGetAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.RegisterModel}](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassOnGetAsyncTopic)

[OnGetCallbackAsync Method](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassOnGetCallbackAsyncTopic)

[OnGetLinkLoginCallbackAsync Method](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassOnGetLinkLoginCallbackAsyncTopic)

[OnModelCreating Method](#frlrfCATASTROFICAreasIdentityDataDBContextClassOnModelCreatingTopic)

[OnPost Method {CATASTROFIC.Areas.Identity.Pages.Account.ExternalLoginModel}](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassOnPostTopic)

[OnPost Method {CATASTROFIC.Areas.Identity.Pages.Account.LogoutModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLogoutModelClassOnPostTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.ForgotPasswordModel}](#frlrfCATASTROFICAreasIdentityPagesAccountForgotPasswordModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.LoginModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.LoginWith2faModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.LoginWithRecoveryCodeModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.ChangePasswordModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.DeletePersonalDataModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.Disable2faModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.DownloadPersonalDataModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageDownloadPersonalDataModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.GenerateRecoveryCodesModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.IndexModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.ResetAuthenticatorModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.SetPasswordModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.Manage.TwoFactorAuthenticationModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.RegisterModel}](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.ResendEmailConfirmationModel}](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassOnPostAsyncTopic)

[OnPostAsync Method {CATASTROFIC.Areas.Identity.Pages.Account.ResetPasswordModel}](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassOnPostAsyncTopic)

[OnPostChangeEmailAsync Method](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassOnPostChangeEmailAsyncTopic)

[OnPostConfirmationAsync Method](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassOnPostConfirmationAsyncTopic)

[OnPostLinkLoginAsync Method](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassOnPostLinkLoginAsyncTopic)

[OnPostRemoveLoginAsync Method](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassOnPostRemoveLoginAsyncTopic)

[OnPostSendVerificationEmailAsync Method](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassOnPostSendVerificationEmailAsyncTopic)

[OrganisationModel Class](#frlrfCATASTROFICModelsOrganisationModelClassTopic)

[OtherLogins Property](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassOtherLoginsTopic)

[PageNavClass Method](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassPageNavClassTopic)

[Paises Method](#frlrfCATASTROFICControllersPaisesControllerClassPaisesTopic)

[PaisesController Class](#frlrfCATASTROFICControllersPaisesControllerClassTopic)

[PaisesController Constructor](#frlrfCATASTROFICControllersPaisesControllerClassctorTopic)

[PaisesModel Class {CATASTROFIC.Models}](#frlrfCATASTROFICModelsPaisesModelClassTopic)

[PaisesModel Class {CATASTROFIC.Views.Catastrofes}](#frlrfCATASTROFICViewsCatastrofesPaisesModelClassTopic)

[Password Property {CATASTROFIC.Areas.Identity.Pages.Account.LoginModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassPasswordTopic)

[Password Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.DeletePersonalDataModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelInputModelClassPasswordTopic)

[Password Property {CATASTROFIC.Areas.Identity.Pages.Account.RegisterModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelInputModelClassPasswordTopic)

[Password Property {CATASTROFIC.Areas.Identity.Pages.Account.ResetPasswordModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelInputModelClassPasswordTopic)

[Password Property {CATASTROFIC.Controllers.UserController.InputModel}](#frlrfCATASTROFICControllersUserControllerInputModelClassPasswordTopic)

[PaymentId Property](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassPaymentIdTopic)

[PaymentNoti Class](#frlrfCATASTROFICServicesPaymentNotiClassTopic)

[PaymentRequest Class](#frlrfCATASTROFICAreasIdentityDataPaymentRequestClassTopic)

[PaymentRequests Property](#frlrfCATASTROFICAreasIdentityDataDBContextClassPaymentRequestsTopic)

[PersonalData Property](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassPersonalDataTopic)

[PersonalDataModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountManagePersonalDataModelClassTopic)

[PersonalDataModel Constructor](#frlrfCATASTROFICAreasIdentityPagesAccountManagePersonalDataModelClassctorTopic)

[PersonalDataNavClass Method](#frlrfCATASTROFICAreasIdentityPagesAccountManageManageNavPagesClassPersonalDataNavClassTopic)

[PhoneNumber Property](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassPhoneNumberTopic)

[PostCommentModel Class](#frlrfCATASTROFICModelsPostCommentModelClassTopic)

[Privacy Method](#frlrfCATASTROFICControllersHomeControllerClassPrivacyTopic)

[ProfileImage Property {CATASTROFIC.Areas.Identity.Data.User}](#frlrfCATASTROFICAreasIdentityDataUserClassProfileImageTopic)

[ProfileImage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.IndexModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelInputModelClassProfileImageTopic)

[ProfileImageBase64 Property](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassProfileImageBase64Topic)

[ProviderDisplayName Property](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassProviderDisplayNameTopic)

[ReceiveNotification Method](#frlrfCATASTROFICControllersGoFundControllerClassReceiveNotificationTopic)

[RecoveryCode Property](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelInputModelClassRecoveryCodeTopic)

[RecoveryCodes Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassRecoveryCodesTopic)

[RecoveryCodes Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.GenerateRecoveryCodesModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassRecoveryCodesTopic)

[RecoveryCodes Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.ShowRecoveryCodesModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageShowRecoveryCodesModelClassRecoveryCodesTopic)

[RecoveryCodesLeft Property](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassRecoveryCodesLeftTopic)

[RegisterConfirmationModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassTopic)

[RegisterConfirmationModel Constructor](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterConfirmationModelClassctorTopic)

[RegisterModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassTopic)

[RegisterModel Constructor](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassctorTopic)

[RememberMachine Property](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelInputModelClassRememberMachineTopic)

[RememberMe Property {CATASTROFIC.Areas.Identity.Pages.Account.LoginModel.InputModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelInputModelClassRememberMeTopic)

[RememberMe Property {CATASTROFIC.Areas.Identity.Pages.Account.LoginWith2faModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassRememberMeTopic)

[RemoverFavoritaCatastrofe Method](#frlrfCATASTROFICControllersCatastrofesControllerClassRemoverFavoritaCatastrofeTopic)

[RequestId Property {CATASTROFIC.Areas.Identity.Pages.ErrorModel}](#frlrfCATASTROFICAreasIdentityPagesErrorModelClassRequestIdTopic)

[RequestId Property {CATASTROFIC.Models.ErrorViewModel}](#frlrfCATASTROFICModelsErrorViewModelClassRequestIdTopic)

[RequirePassword Property](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassRequirePasswordTopic)

[ResendEmailConfirmationModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassTopic)

[ResendEmailConfirmationModel Constructor](#frlrfCATASTROFICAreasIdentityPagesAccountResendEmailConfirmationModelClassctorTopic)

[ResetAuthenticatorModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassTopic)

[ResetAuthenticatorModel Constructor](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassctorTopic)

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[ResetPasswordModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassTopic)

[ResetPasswordModel Constructor](#frlrfCATASTROFICAreasIdentityPagesAccountResetPasswordModelClassctorTopic)

[ReturnUrl Property {CATASTROFIC.Areas.Identity.Pages.Account.ExternalLoginModel}](#frlrfCATASTROFICAreasIdentityPagesAccountExternalLoginModelClassReturnUrlTopic)

[ReturnUrl Property {CATASTROFIC.Areas.Identity.Pages.Account.LoginModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginModelClassReturnUrlTopic)

[ReturnUrl Property {CATASTROFIC.Areas.Identity.Pages.Account.LoginWith2faModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWith2faModelClassReturnUrlTopic)

[ReturnUrl Property {CATASTROFIC.Areas.Identity.Pages.Account.LoginWithRecoveryCodeModel}](#frlrfCATASTROFICAreasIdentityPagesAccountLoginWithRecoveryCodeModelClassReturnUrlTopic)

[ReturnUrl Property {CATASTROFIC.Areas.Identity.Pages.Account.RegisterModel}](#frlrfCATASTROFICAreasIdentityPagesAccountRegisterModelClassReturnUrlTopic)

[RoleName Property](#frlrfCATASTROFICModelsUserRoleModelClassRoleNameTopic)

[SafeSpotController Class](#frlrfCATASTROFICControllersSafeSpotControllerClassTopic)

[SafeSpotController Constructor](#frlrfCATASTROFICControllersSafeSpotControllerClassctorTopic)

[SafeSpotModel Class](#frlrfCATASTROFICModelsSafeSpotModelClassTopic)

[SaveMarker Method](#frlrfCATASTROFICControllersHomeControllerClassSaveMarkerTopic)

[SeedRoles Method](#frlrfCATASTROFICControllersDataInitializerClassSeedRolesTopic)

[SendDeletedAcidente Method](#frlrfCATASTROFICHubsMapHubClassSendDeletedAcidenteTopic)

[SendEmailAsync Method](#frlrfAspNetCoreEmailConfirmationSendGridServicesEmailSenderClassSendEmailAsyncTopic)

[SendGridKey Property](#frlrfCATASTROFICServicesAuthMessageSenderOptionsClassSendGridKeyTopic)

[SetPasswordModel Class](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassTopic)

[SetPasswordModel Constructor](#frlrfCATASTROFICAreasIdentityPagesAccountManageSetPasswordModelClassctorTopic)

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[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.ConfirmEmailChangeModel}](#frlrfCATASTROFICAreasIdentityPagesAccountConfirmEmailChangeModelClassStatusMessageTopic)

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[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.ChangePasswordModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageChangePasswordModelClassStatusMessageTopic)

[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.DeletePersonalDataModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageDeletePersonalDataModelClassStatusMessageTopic)

[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.Disable2faModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageDisable2faModelClassStatusMessageTopic)

[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.EmailModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageEmailModelClassStatusMessageTopic)

[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageEnableAuthenticatorModelClassStatusMessageTopic)

[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.ExternalLoginsModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageExternalLoginsModelClassStatusMessageTopic)

[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.GenerateRecoveryCodesModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageGenerateRecoveryCodesModelClassStatusMessageTopic)

[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.IndexModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageIndexModelClassStatusMessageTopic)

[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.ResetAuthenticatorModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageResetAuthenticatorModelClassStatusMessageTopic)

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[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.ShowRecoveryCodesModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageShowRecoveryCodesModelClassStatusMessageTopic)

[StatusMessage Property {CATASTROFIC.Areas.Identity.Pages.Account.Manage.TwoFactorAuthenticationModel}](#frlrfCATASTROFICAreasIdentityPagesAccountManageTwoFactorAuthenticationModelClassStatusMessageTopic)

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[UpdateSafeSpot (Guid) Method {CATASTROFIC.Controllers.SafeSpotController}](#frlrfCATASTROFICControllersSafeSpotControllerClassUpdateSafeSpotTopic)

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[UserCatastrophes Property {CATASTROFIC.Models.CatastrofesModel}](#frlrfCATASTROFICModelsCatastrofesModelClassUserCatastrophesTopic)

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[UserId Property {CATASTROFIC.Models.AcidenteUserClicado}](#frlrfCATASTROFICModelsAcidenteUserClicadoClassUserIdTopic)

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[sendTo Property](#frlrfCATASTROFICModelsMensageModelClasssendToTopic)

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[status Property](#frlrfCATASTROFICServicesPaymentNotiClassstatusTopic)

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