

My Project

Generated by Doxygen 1.8.13

Contents

Chapter 1

Namespace Index

1.1 Packages

Here are the packages with brief descriptions (if available):

Ramboell	??
Ramboell.iOS	??

Chapter 2

Hierarchical Index

2.1 Class Hierarchy

This inheritance list is sorted roughly, but not completely, alphabetically:

Ramboell.iOS.Application	??
IPdfDocumentDelegate	
Ramboell.iOS.PdfViewController	??
Ramboell.iOS.Logger	??
Ramboell.iOS.MetaListJsonSingleton	??
Ramboell.iOS.PanelBtnFactory	??
PdfPage	
Ramboell.iOS.MarkedPdfPage	??
PdfView	
Ramboell.iOS.PdfViewController.MyPdfView	??
Ramboell.iOS.PlacementScaler	??
UIApplicationDelegate	
Ramboell.iOS.AppDelegate	??
UIDocument	
Ramboell.iOS.DocumentPicker	??
UITableView	
Ramboell.iOS.ProjectOverviewViewController	??
UITableViewController	
Ramboell.iOS.ProjectListViewController	??
UITableViewSource	
Ramboell.iOS.TableSource	??
UIViewController	
Ramboell.iOS.ChosePdfViewController	??
Ramboell.iOS.CreateProjectViewController	??
Ramboell.iOS.CreateUserViewController	??
Ramboell.iOS.LoginViewController	??
Ramboell.iOS.PdfViewController	??

Chapter 3

Class Index

3.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

Ramboell.iOS.AppDelegate	??
Ramboell.iOS.Application	??
Ramboell.iOS.ChosePdfViewController	??
Ramboell.iOS.CreateProjectViewController	??
Ramboell.iOS.CreateUserViewController	??
Ramboell.iOS.DocumentPicker	??
Ramboell.iOS.Logger	??
Ramboell.iOS.LoginViewController	
Responsible for LoginView	??
Ramboell.iOS.MarkedPdfPage	??
Ramboell.iOS.MetaListJsonSingleton	
Singleton for loading json from a file into a list as draw from MarkPdfPage would be called multiple times	??
Ramboell.iOS.PdfViewController.MyPdfView	??
Ramboell.iOS.PanelBtnFactory	??
Ramboell.iOS.PdfViewController	??
Ramboell.iOS.PlacementScaler	??
Ramboell.iOS.ProjectListViewController	??
Ramboell.iOS.ProjectOverviewViewController	??
Ramboell.iOS.TableSource	??

Chapter 4

Namespace Documentation

4.1 Ramboell Namespace Reference

Namespaces

4.2 Ramboell.iOS Namespace Reference

Classes

- class [AppDelegate](#)
- class [Application](#)
- class [ChosePdfViewController](#)
- class [CreateProjectViewController](#)
- class [CreateUserViewController](#)
- class [DocumentPicker](#)
- class **Global**
- class [Logger](#)
- class [LoginViewController](#)

Responsible for LoginView

- class [MarkedPdfPage](#)
- class [MetaListJSoSingleton](#)

Singleton for loading json from a file into a list as draw from MarkPdfPage would be called multiple times

- class [PanelBtnFactory](#)
- class [PdfViewController](#)
- class [PlacementScaler](#)
- class [ProjectListViewController](#)
- class [ProjectOverviewViewController](#)
- class [TableSource](#)
- class **Validator**

Taken from <https://stackoverflow.com/questions/1365407/c-sharp-code-to-validate-email-address>

Enumerations

- enum **Shape** { **CheckMark**, **Circle**, **Minus**, **None** }

Chapter 5

Class Documentation

5.1 Ramboell.iOS.AppDelegate Class Reference

Inheritance diagram for Ramboell.iOS.AppDelegate:

5.2 Ramboell.iOS.Application Class Reference

The documentation for this class was generated from the following file:

- Main.cs

5.3 Ramboell.iOS.ChosePdfViewController Class Reference

Inheritance diagram for Ramboell.iOS.ChosePdfViewController:

Collaboration diagram for Ramboell.iOS.ChosePdfViewController:

Public Member Functions

- **ChosePdfViewController** (IntPtr handle)

The documentation for this class was generated from the following files:

- ChosePdfViewController.cs
- ChosePdfViewController.designer.cs

5.4 Ramboell.iOS.CreateProjectViewController Class Reference

Inheritance diagram for Ramboell.iOS.CreateProjectViewController:

Collaboration diagram for Ramboell.iOS.CreateProjectViewController:

Public Member Functions

- **CreateProjectViewController** (IntPtr handle)
- override void **ViewDidLoad** ()
- override void **ViewDidUnload** ()

The documentation for this class was generated from the following files:

- CreateProjectViewController.cs
- CreateProjectViewController.designer.cs

5.5 Ramboell.iOS.CreateUserController Class Reference

Inheritance diagram for Ramboell.iOS.CreateUserController:

Collaboration diagram for Ramboell.iOS.CreateUserController:

Public Member Functions

- **CreateUserController** (IntPtr handle)
- override void **ViewDidLoad** ()
- override void **ViewDidUnload** ()

The documentation for this class was generated from the following files:

- CreateUserController.cs
- CreateUserController.designer.cs

5.6 Ramboell.iOS.DocumentPicker Class Reference

Inheritance diagram for Ramboell.iOS.DocumentPicker:

Collaboration diagram for Ramboell.iOS.DocumentPicker:

Public Member Functions

- **DocumentPicker** (NSURL url)

Protected Member Functions

- **DocumentPicker** (NSObjectFlag t)

The documentation for this class was generated from the following file:

- DocumentPicker.cs

5.7 Ramboell.iOS.Logger Class Reference

Static Public Member Functions

- static void **Log** (string key, string description)
- static void **Log** (string eventName, string key, string description)

The documentation for this class was generated from the following file:

- Logger.cs

5.8 Ramboell.iOS.LoginViewController Class Reference

Responsible for LoginView

Inheritance diagram for Ramboell.iOS.LoginViewController:

Collaboration diagram for Ramboell.iOS.LoginViewController:

Public Member Functions

- **LoginViewController** (IntPtr handle)
- override void **ViewDidLoad** ()
Initiation of the view with placeholders and eventhandler
- override void **ViewDidUnload** ()
remove eventhandler
- override void **DidReceiveMemoryWarning** ()

5.8.1 Detailed Description

Responsible for LoginView

5.8.2 Member Function Documentation

5.8.2.1 ViewDidLoad()

```
override void Ramboell.iOS.LoginViewController.ViewDidLoad ( )
```

Initiation of the view with placeholders and eventhandler

5.8.2.2 ViewDidLoad()

```
override void Ramboell.iOS.LoginViewController.ViewDidLoad ( )
```

remove eventhandler

The documentation for this class was generated from the following files:

- LoginViewController.cs
- LoginViewController.designer.cs

5.9 Ramboell.iOS.MarkedPdfPage Class Reference

Inheritance diagram for Ramboell.iOS.MarkedPdfPage:

Collaboration diagram for Ramboell.iOS.MarkedPdfPage:

Public Member Functions

- override void **Draw** (PdfDisplayBox box, CoreGraphics.CGContext context)

Protected Member Functions

- **MarkedPdfPage** (IntPtr handle)

Properties

- string **JsonData** [get, set]
- nfloat **ScaledHeight** [get, set]
- nfloat **ScaledWidth** [get, set]

The documentation for this class was generated from the following file:

- MarkedPdfPage.cs

5.10 Ramboell.iOS.MetaListJsonSingleton Class Reference

Singleton for loading json from a file into a list as draw from MarkPdfPage would be called multiple times

Public Member Functions

- void **Reset** ()

Static Public Member Functions

- static [MetaListJSonSingleton](#) **GetInstance** (string path)
- static [MetaListJSonSingleton](#) **TryGetInstance** ()

Properties

- List< PdfObjectDto > **PdfObjects** [get]

5.10.1 Detailed Description

Singleton for loading json from a file into a list as draw from MarkPdfPage would be called multiple times

The documentation for this class was generated from the following file:

- MetaListJSonSingleton.cs

5.11 Ramboell.iOS.PdfViewController.MyPdfView Class Reference

Inheritance diagram for Ramboell.iOS.PdfViewController.MyPdfView:

Collaboration diagram for Ramboell.iOS.PdfViewController.MyPdfView:

Public Member Functions

- override void **TouchesBegan** (NSSet touches, UIEvent evt)

The documentation for this class was generated from the following file:

- PdfViewController.cs

5.12 Ramboell.iOS.PanelBtnFactory Class Reference

Public Types

- enum **BtnType** {
 PrePage, **NxtPage**, **AddCircle**, **AddCheckMark**,
 ShowList, **AddMinus** }

Static Public Member Functions

- static UIButton **GetButtonForType** (BtnType param)

The documentation for this class was generated from the following file:

- panelBtnFactory.cs

5.13 Ramboell.iOS.PdfViewController Class Reference

Inheritance diagram for Ramboell.iOS.PdfViewController:

Collaboration diagram for Ramboell.iOS.PdfViewController:

Classes

- class [MyPdfView](#)

Public Member Functions

- **PdfViewController** (IntPtr handle)
- override void **ViewDidLoad** ()
- override void **ViewDidUnload** ()
- ObjCRuntime.Class **GetClassForPage** ()

Public Attributes

- Shape **Shape**

Properties

- RegistrationDto **PDFInfo** [get, set]
- NSURL **PdfLocalNSURL** [get, set]
- NSURL **MetalocalNSURL** [get, set]

The documentation for this class was generated from the following files:

- PdfViewController.cs
- PdfViewController.designer.cs

5.14 Ramboell.iOS.PlacementScaler Class Reference

The documentation for this class was generated from the following file:

- PlacementScaler.cs

5.15 Ramboell.iOS.ProjectListViewController Class Reference

Inheritance diagram for Ramboell.iOS.ProjectListViewController:

Collaboration diagram for Ramboell.iOS.ProjectListViewController:

Public Member Functions

- **ProjectListViewController** (IntPtr handle)
- override void **ViewDidLoad** ()
- override void **ViewDidLoad** ()

Public Attributes

- List< RegistrationDto > **ProjectInfos**

The documentation for this class was generated from the following files:

- ProjectListViewController.cs
- ProjectListViewController.designer.cs

5.16 Ramboell.iOS.ProjectOverviewViewController Class Reference

Inheritance diagram for Ramboell.iOS.ProjectOverviewViewController:

Collaboration diagram for Ramboell.iOS.ProjectOverviewViewController:

The documentation for this class was generated from the following files:

- ProjectOverviewViewController.cs
- ProjectOverviewViewController.designer.cs

5.17 Ramboell.iOS.TableSource Class Reference

Inheritance diagram for Ramboell.iOS.TableSource:

Collaboration diagram for Ramboell.iOS.TableSource:

Public Member Functions

- **TableSource** (List< RegistrationDto > projectInfos, [ProjectListViewController](#) projectListViewController)
- override nint **RowsInSection** (UITableView tableView, nint section)
- override UITableViewCell **GetCell** (UITableView tableView, NSIndexPath indexPath)
- override void **RowSelected** (UITableView tableView, NSIndexPath indexPath)

Properties

- List< RegistrationDto > **ProjectInfos** [get, set]

The documentation for this class was generated from the following file:

- TableSource.cs

