# Asistencias

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# **Contents**

| 1 | Nam  | nespace  | e Index                                  | 1  |
|---|------|----------|--|----|
|   | 1.1  | Packag   | ges                                      | 1  |
| 2 | Hier | archica  | al Index                                 | 3  |
|   | 2.1  | Class I  | Hierarchy                                | 3  |
| 3 | Clas | ss Index | <b>C</b>                                 | 5  |
|   | 3.1  | Class I  | List                                     | 5  |
| 4 | File | Index    |  | 7  |
|   | 4.1  | File Lis | st                                       | 7  |
| 5 | Nam  | nespace  | e Documentation                          | 9  |
|   | 5.1  | Packaç   | ge Asistencias                           | 9  |
|   | 5.2  | Packaç   | ge Asistencias.Properties                | 9  |
|   | 5.3  | Packag   | ge Asistencias_wpf                       | 9  |
|   | 5.4  | Packag   | ge Asistencias_wpf.Properties            | 10 |
|   | 5.5  | Packag   | ge General_cuentas                       | 10 |
|   | 5.6  | Packag   | ge ImportarCuentas                       | 10 |
|   | 5.7  | Packaç   | ge ImportarCuentas_wpf                   | 10 |
|   | 5.8  | Packaç   | ge ImportarCuentas_wpf.Properties        | 11 |
|   | 5.9  | Packaç   | ge matrix                                | 11 |
| 6 | Clas | ss Docu  | imentation                               | 13 |
|   | 6.1  | Asister  | ncias_wpf.AlumnosDataSet Class Reference | 13 |
|   |      | 6.1.1    | Detailed Description                     | 14 |
|   |      | 6.1.2    | Constructor & Destructor Documentation   | 14 |
|   |      |          | 6.1.2.1 AlumnosDataSet                   | 14 |
|   |      |          | 6.1.2.2 AlumnosDataSet                   | 14 |
|   |      | 6.1.3    | Member Function Documentation            | 15 |
|   |      |          | 6.1.3.1 Clone                            | 15 |
|   |      |          | 6.1.3.2 GetSchemaSerializable            | 15 |
|   |      |          | 6.1.3.3 GetTypedDataSetSchema            | 15 |

iv CONTENTS

|         | 6.1.3.4   | InitClass  | 16   |
|---------|---|--|--|
|         | 6.1.3.5   | InitializeDerivedDataSet   | 16   |
|         | 6.1.3.6   | InitVars   | 16   |
|         | 6.1.3.7   | InitVars   | 17   |
|         | 6.1.3.8   | ReadXmlSerializable  | 17   |
|         | 6.1.3.9   | SchemaChanged  | 17   |
|         | 6.1.3.10  | ShouldSerializeRelations   | 17   |
|         | 6.1.3.11  | ShouldSerializeTables  | 17   |
| 6.1.4   | Member  | Data Documentation   | 18   |
|         | 6.1.4.1   | _schemaSerializationMode   | 18   |
| 6.1.5   | Property  | Documentation  | 18   |
|         | 6.1.5.1   | Relations  | 18   |
|         | 6.1.5.2   | SchemaSerializationMode  | 18   |
|         | 6.1.5.3   | Tables   | 18   |
| Importa | arCuentas <sub>.</sub>  | _wpf.App Class Reference   | 18   |
| 6.2.1   | Detailed  | Description  | 19   |
| 6.2.2   | Member  | Function Documentation   | 19   |
|         | 6.2.2.1   | InitializeComponent  | 19   |
|         | 6.2.2.2   | InitializeComponent  | 19   |
|         | 6.2.2.3   | Main   | 19   |
|         | 6.2.2.4   | Main   | 19   |
| Asister | ncias_wpf./   | App Class Reference  | 20   |
| 6.3.1   | Detailed  | Description  | 20   |
| 6.3.2   | Member  | Function Documentation   | 21   |
|         | 6.3.2.1   | alSalir  | 21   |
|         | 6.3.2.2   | InitializeComponent  | 21   |
|         | 6.3.2.3   | InitializeComponent  | 21   |
|         | 6.3.2.4   | InitializeComponent  | 21   |
|         | 6.3.2.5   | InitializeComponent  | 22   |
|         | 6.3.2.6   | Main   | 22   |
|         | 6.3.2.7   | Main   | 22   |
|         | 6.3.2.8   | Main   | 22   |
|         | 6.3.2.9   | Main   | 22   |
| Asister | ncias_wpf./   | Asistencia Class Reference   | 23   |
| 6.4.1   | Detailed  | Description  | 23   |
| 6.4.2   | Property  | Documentation  | 23   |
|         | 6.4.2.1   | Date   | 23   |
|         | 6.4.2.2   | Parcial  | 23   |
| Asister | ncias_wpf./   | Asistente Class Reference  | 24   |
| 6.5.1   | Detailed  | Description  | 24   |
|         | 6.1.5 Importa 6.2.1 6.2.2 Asister 6.3.1 6.3.2 Asister 6.4.1 6.4.2 Asister | 6.1.3.5 6.1.3.6 6.1.3.7 6.1.3.8 6.1.3.9 6.1.3.10 6.1.3.11 6.1.4 Member 6.1.4.1 6.1.5 Property 6.1.5.1 6.1.5.2 6.1.5.3 ImportarCuentas 6.2.1 Detailed 6.2.2 Member 6.2.2.1 6.2.2.2 6.2.2.3 6.2.2.4 Asistentias_wpf. 6.3.1 Detailed 6.3.2 Member 6.3.2.1 6.3.2.2 6.3.2.3 6.3.2.4 6.3.2.5 6.3.2.6 6.3.2.7 6.3.2.8 6.3.2.9 Asistentias_wpf. 6.4.1 Detailed 6.4.2 Property 6.4.2.1 6.4.2.2 Asistentias_wpf. | 6.1.3.5 InitializeDerivedDataSet 6.1.3.6 InitVars 6.1.3.7 InitVars 6.1.3.8 ReadXmiSerializable 6.1.3.9 SchemaChanged 6.1.3.10 ShouldSerializeTables 6.1.3.11 ShouldSerializeTables 6.1.4 Member Data Documentation 6.1.4.1 _schemaSerializationMode 6.1.5 Property Documentation 6.1.5.1 Relations 6.1.5.2 SchemaSerializationMode 6.1.5.3 Tables ImportarCuentas _wpt App Class Reference 6.2.1 Detailed Description 6.2.2 Member Function Documentation 6.2.2.1 InitializeComponent 6.2.2.2 InitializeComponent 6.2.2.3 Main 6.2.2.4 Main Asistencias _wpt App Class Reference 6.3.1 Detailed Description 6.3.2 Member Function Documentation 6.3.2.1 initializeComponent 6.3.2.2 InitializeComponent 6.3.2.1 InitializeComponent 6.3.2.2 InitializeComponent 6.3.2.3 InitializeComponent 6.3.2.1 InitializeComponent 6.3.2.2 InitializeComponent 6.3.2.3 InitializeComponent 6.3.2.3 InitializeComponent 6.3.2.3 InitializeComponent 6.3.2.4 InitializeComponent 6.3.2.5 InitializeComponent 6.3.2.6 Main 6.3.2.7 Main 6.3.2.8 Main 6.3.2.9 Main Asistencias _wpt.Asistencia Class Reference 6.4.1 Detailed Description 6.4.2 Property Documentation 6.4.2.1 Date 6.4.2.2 Parcial Asistencias _wpt.Asistencia Class Reference |

CONTENTS

|     | 6.5.2   | Member Function Documentation                 |
|-----|---------|---|
|     |         | 6.5.2.1 CuentaOriginal                        |
|     |         | 6.5.2.2 NotifyPropertyChanged                 |
|     | 6.5.3   | Member Data Documentation                     |
|     |         | 6.5.3.1 _asistencias                          |
|     |         | 6.5.3.2 _cuentaAnterior                       |
|     |         | 6.5.3.3 _nombre                               |
|     |         | 6.5.3.4 _numeroCuenta                         |
|     |         | 6.5.3.5 _plantel                              |
|     | 6.5.4   | Property Documentation                        |
|     |         | 6.5.4.1 Asistencias                           |
|     |         | 6.5.4.2 asistencias                           |
|     |         | 6.5.4.3 Nombre                                |
|     |         | 6.5.4.4 numeroCuenta                          |
|     |         | 6.5.4.5 plantel                               |
|     | 6.5.5   | Event Documentation                           |
|     |         | 6.5.5.1 PropertyChanged                       |
| 6.6 | Asister | ncias_wpf.AsistenteDBManager Class Reference  |
|     | 6.6.1   | Detailed Description                          |
|     | 6.6.2   | Member Enumeration Documentation              |
|     |         | 6.6.2.1 ValoresModificables                   |
|     | 6.6.3   | Constructor & Destructor Documentation        |
|     |         | 6.6.3.1 AsistenteDBManager                    |
|     | 6.6.4   | Member Function Documentation                 |
|     |         | 6.6.4.1 Active                                |
|     |         | 6.6.4.2 AddToDB                               |
|     |         | 6.6.4.3 anadirAsistencia                      |
|     |         | 6.6.4.4 Clear                                 |
|     |         | 6.6.4.5 cuentaModificada                      |
|     |         | 6.6.4.6 modificarDato                         |
|     |         | 6.6.4.7 setAsistente                          |
|     | 6.6.5   | Member Data Documentation                     |
|     |         | 6.6.5.1 conexion                              |
|     |         | 6.6.5.2 Holder                                |
| 6.7 | Asister | ncias_wpf.AsistentesPopulator Class Reference |
|     | 6.7.1   | Detailed Description                          |
|     | 6.7.2   | Constructor & Destructor Documentation        |
|     |         | 6.7.2.1 AsistentesPopulator                   |
|     | 6.7.3   | Member Function Documentation                 |
|     |         | 6.7.3.1 cuentaModificada                      |

vi CONTENTS

|     |         | 6.7.3.2     | generarAcreditados            | . 31 |
|-----|---------|-------------|-------------------------------|------|
|     |         | 6.7.3.3     | generarLista                  | . 31 |
|     | 6.7.4   | Member D    | Data Documentation            | . 32 |
|     |         | 6.7.4.1     | _acreditados                  | . 32 |
|     |         | 6.7.4.2     | _asistentes                   | . 32 |
|     |         | 6.7.4.3     | Alumnos                       | . 32 |
|     |         | 6.7.4.4     | asistenteDB                   | . 32 |
|     |         | 6.7.4.5     | clubSeleccionado              | . 32 |
|     |         | 6.7.4.6     | conn                          | . 32 |
|     |         | 6.7.4.7     | parcial                       | . 32 |
|     | 6.7.5   | Property [  | Documentation                 | . 33 |
|     |         | 6.7.5.1     | Acreditados                   | . 33 |
|     |         | 6.7.5.2     | Asistentes                    | . 33 |
| 6.8 | Asister | ncias_wpf.C | Club Class Reference          | . 33 |
|     | 6.8.1   | Detailed D  | Description                   | . 33 |
|     | 6.8.2   | Member F    | Function Documentation        | . 34 |
|     |         | 6.8.2.1     | NotifyPropertyChanged         | . 34 |
|     |         | 6.8.2.2     | ToString                      | . 34 |
|     | 6.8.3   | Member D    | Oata Documentation            | . 34 |
|     |         | 6.8.3.1     | _asistencias                  | . 34 |
|     |         | 6.8.3.2     | _id                           | . 34 |
|     |         | 6.8.3.3     | _nombre                       | . 34 |
|     |         | 6.8.3.4     | _parciales                    | . 34 |
|     | 6.8.4   | Property [  | Documentation                 | . 34 |
|     |         | 6.8.4.1     | AsistenciasParaParcial        | . 34 |
|     |         | 6.8.4.2     | ld                            | . 34 |
|     |         | 6.8.4.3     | Nombre                        | . 34 |
|     |         | 6.8.4.4     | Parciales                     | . 35 |
|     | 6.8.5   | Event Doo   | cumentation                   | . 35 |
|     |         | 6.8.5.1     | PropertyChanged               | . 35 |
| 6.9 | Asister | ncias_wpf.C | ClubDBManager Class Reference | . 35 |
|     | 6.9.1   | Detailed D  | Description                   | . 35 |
|     | 6.9.2   | Member E    | Enumeration Documentation     | . 35 |
|     |         | 6.9.2.1     | ValoresModificables           | . 35 |
|     | 6.9.3   | Construct   | or & Destructor Documentation | . 36 |
|     |         | 6.9.3.1     | ClubDBManager                 | . 36 |
|     | 6.9.4   | Member F    | Function Documentation        | . 36 |
|     |         | 6.9.4.1     | Active                        | . 36 |
|     |         | 6.9.4.2     | AddToDB                       | . 36 |
|     |         | 6.9.4.3     | Clear                         | . 37 |

CONTENTS vii

|      |        | 6.9.4.4    | clubModificado                  | 37 |
|------|--------|------------|---------------------------------|----|
|      |        | 6.9.4.5    | modificarDato                   | 37 |
|      |        | 6.9.4.6    | RemoveFromDB                    | 38 |
|      |        | 6.9.4.7    | setClub                         | 38 |
|      | 6.9.5  | Member I   | Data Documentation              | 38 |
|      |        | 6.9.5.1    | conexion                        | 38 |
|      |        | 6.9.5.2    | Holder                          | 39 |
| 6.10 |        |            | 1 Class Reference               |    |
|      | 6.10.1 | Detailed I | Description                     | 39 |
|      | 6.10.2 | Construct  | tor & Destructor Documentation  | 40 |
|      |        | 6.10.2.1   | Form1                           | 40 |
|      | 6.10.3 | Member I   | Function Documentation          | 40 |
|      |        | 6.10.3.1   | button1_Click                   | 40 |
|      |        |            | Dispose                         |    |
|      |        |            | InitializeComponent             |    |
|      |        |            | textBox1_TextChanged            |    |
|      | 6.10.4 | Member I   | Data Documentation              |    |
|      |        | 6.10.4.1   | button1                         |    |
|      |        | 6.10.4.2   | components                      |    |
|      |        | 6.10.4.3   | label1                          |    |
|      |        | 6.10.4.4   | lblEstado                       |    |
|      |        | 6.10.4.5   | tabAsistencia                   |    |
|      |        |            | tabControl1                     |    |
|      |        |            |                                 |    |
|      |        |            | txtCuenta                       |    |
| 6.11 |        |            | _wpf.MainWindow Class Reference |    |
|      |        |            | Description                     |    |
|      | 6.11.2 |            | tor & Destructor Documentation  |    |
|      |        |            | MainWindow                      |    |
|      | 6.11.3 |            | Function Documentation          |    |
|      |        | 6.11.3.1   |                                 |    |
|      |        |            | Connect                         |    |
|      |        | 6.11.3.3   | InitializeComponent             |    |
|      |        | 6.11.3.4   | InitializeComponent             |    |
|      |        |            | seleccionarArchivos             |    |
|      | 6.11.4 |            | Data Documentation              |    |
|      |        | 6.11.4.1   | _contentLoaded                  |    |
|      |        | 6.11.4.2   | conn                            |    |
|      |        | 6.11.4.3   | cuentas                         |    |
|      |        | b.11.4.4   | Cuentas                         | 46 |

viii CONTENTS

|    |            | 6.11.4.5 dialog                         |
|----|------------|---|
| 6. | 12 Asister | ncias_wpf.MainWindow Class Reference    |
|    | 6.12.1     | Detailed Description                    |
|    | 6.12.2     | Constructor & Destructor Documentation  |
|    |            | 6.12.2.1 MainWindow                     |
|    | 6.12.3     | Member Function Documentation           |
|    |            | 6.12.3.1 acreditadosClk                 |
|    |            | 6.12.3.2 alCerrar                       |
|    |            | 6.12.3.3 anadirAsistencia               |
|    |            | 6.12.3.4 btnAnadirAsis                  |
|    |            | 6.12.3.5 btnLookupClick                 |
|    |            | 6.12.3.6 buscarAsistente                |
|    |            | 6.12.3.7 buscarAsistente                |
|    |            | 6.12.3.8 Connect                        |
|    |            | 6.12.3.9 Connect                        |
|    |            | 6.12.3.10 Connect                       |
|    |            | 6.12.3.11 Connect                       |
|    |            | 6.12.3.12 generatingColumn              |
|    |            | 6.12.3.13 InitializeComponent           |
|    |            | 6.12.3.14 InitializeComponent           |
|    |            | 6.12.3.15 InitializeComponent           |
|    |            | 6.12.3.16 InitializeComponent           |
|    |            | 6.12.3.17 lostFocusInRow                |
|    |            | 6.12.3.18 onEnter                       |
|    |            | 6.12.3.19 onEnterR                      |
|    |            | 6.12.3.20 onFocus                       |
|    |            | 6.12.3.21 PopupAsistenciasPersonal      |
|    |            | 6.12.3.22 PopupLostFocus                |
|    |            | 6.12.3.23 Registrar_Click               |
|    |            | 6.12.3.24 registrarAsistente            |
|    |            | 6.12.3.25 selectedCellsChange           |
|    |            | 6.12.3.26 TextBoxTextAllowed            |
|    |            | 6.12.3.27 textBoxValue_Pasting          |
|    |            | 6.12.3.28 textBoxValue_PreviewTextInput |
|    |            | 6.12.3.29 txtCuenta_TextChanged         |
|    |            | 6.12.3.30 Window_Loaded_1               |
|    | 6.12.4     | Member Data Documentation               |
|    |            | 6.12.4.1 _contentLoaded                 |
|    |            | 6.12.4.2 acreditados                    |
|    |            | 6.12.4.3 Alumnos                        |
|    |            |   |

CONTENTS

|              | 0.40.4.4 printputs Management                 | ~~ |
|--------------|---|----|
|              | 6.12.4.4 asistenteManager                     | 63 |
|              | 6.12.4.5 asistentes                           | 63 |
|              | 6.12.4.6 btnAcreditados                       | 63 |
|              | 6.12.4.7 btnAsist                             | 63 |
|              | 6.12.4.8 btnLookup                            | 63 |
|              | 6.12.4.9 btnRegistrar                         | 63 |
|              | 6.12.4.10 cellHasBeenSelected                 | 63 |
|              | 6.12.4.11 chkTodos                            | 63 |
|              | 6.12.4.12 clubSeleccionado                    | 63 |
|              | 6.12.4.13 conn                                | 63 |
|              | 6.12.4.14 gdAsistencias                       | 63 |
|              | 6.12.4.15 gdAsistenciasPorAlumno              | 64 |
|              | 6.12.4.16 lblEstado                           | 64 |
|              | 6.12.4.17 parcial                             | 64 |
|              | 6.12.4.18 populator                           | 64 |
|              | 6.12.4.19 PopupLookup                         | 64 |
|              | 6.12.4.20 Sender                              | 64 |
|              | 6.12.4.21 txtCuenta                           | 64 |
|              | 6.12.4.22 txtCuentaR                          | 64 |
|              | 6.12.4.23 txtNombre                           | 64 |
|              | 6.12.4.24 txtPlantel                          | 64 |
| 6.13 Asister | ncias_wpf.MainWindowViewModel Class Reference | 65 |
| 6.13.1       | Detailed Description                          | 65 |
| 6.13.2       | Constructor & Destructor Documentation        | 65 |
|              | 6.13.2.1 MainWindowViewModel                  | 65 |
| 6.13.3       | Property Documentation                        | 65 |
|              | 6.13.3.1 Asistentes                           | 65 |
| 6.14 Asister | ncias_wpf.ModificarClub Class Reference       | 65 |
| 6.14.1       | Detailed Description                          | 66 |
| 6.14.2       | Constructor & Destructor Documentation        | 66 |
|              | 6.14.2.1 ModificarClub                        | 66 |
| 6.14.3       | Member Function Documentation                 | 67 |
|              | 6.14.3.1 alCerrar                             | 67 |
|              | 6.14.3.2 clickEdit                            | 67 |
|              | 6.14.3.3 clickEliminar                        | 67 |
|              | 6.14.3.4 Connect                              | 67 |
|              | 6.14.3.5 Connect                              | 68 |
|              | 6.14.3.6 InitializeComponent                  | 69 |
|              | 6.14.3.7 InitializeComponent                  | 69 |
|              | 6.14.3.8 sliderChange                         | 70 |
|              |   |    |

CONTENTS

|      | 6.14.4  | Member Data Documentation         | 70 |
|------|---------|-----------------------------------|----|
|      |         | 6.14.4.1 _contentLoaded           | 70 |
|      |         | 6.14.4.2 clubManager              | 70 |
|      |         | 6.14.4.3 conn                     | 70 |
|      |         | 6.14.4.4 lblAsist                 | 70 |
|      |         | 6.14.4.5 lblParciales             | 70 |
|      |         | 6.14.4.6 placeholder              | 70 |
|      |         | 6.14.4.7 selected                 | 71 |
|      |         | 6.14.4.8 Sender                   | 71 |
|      |         | 6.14.4.9 sldAssist                | 71 |
|      |         | 6.14.4.10 sldParciales            | 71 |
|      |         | 6.14.4.11 txtNombre               | 71 |
| 6.15 | matrix. | Program Class Reference           | 71 |
|      | 6.15.1  | Detailed Description              | 72 |
|      | 6.15.2  | Member Function Documentation     | 72 |
|      |         | 6.15.2.1 Initialize               | 72 |
|      |         | 6.15.2.2 inScreenYPosition        | 72 |
|      |         | 6.15.2.3 Main                     | 72 |
|      |         | 6.15.2.4 UpdateAllColumns         | 73 |
|      | 6.15.3  | Member Data Documentation         | 73 |
|      |         | 6.15.3.1 Blacking                 | 74 |
|      |         | 6.15.3.2 Counter                  | 74 |
|      |         | 6.15.3.3 FancyColor               | 74 |
|      |         | 6.15.3.4 FullFlow                 | 74 |
|      |         | 6.15.3.5 GlowColor                | 74 |
|      |         | 6.15.3.6 Interval                 | 74 |
|      |         | 6.15.3.7 NormalColor              | 74 |
|      |         | 6.15.3.8 rand                     | 74 |
|      |         | 6.15.3.9 TextInput                | 74 |
|      | 6.15.4  | Property Documentation            | 74 |
|      |         | 6.15.4.1 AsciiCharacter           | 74 |
| 6.16 | Genera  | I_cuentas.Program Class Reference | 75 |
|      | 6.16.1  | Detailed Description              | 75 |
|      | 6.16.2  | Member Function Documentation     | 75 |
|      |         | 6.16.2.1 Generate                 | 75 |
|      |         | 6.16.2.2 Main                     | 75 |
|      | 6.16.3  | Member Data Documentation         | 76 |
|      |         | 6.16.3.1 streamReader1            | 76 |
|      |         | 6.16.3.2 streamReader2            | 76 |
|      |         | 6.16.3.3 streamReader3            | 76 |

CONTENTS xi

| 6.17 | Asisten | cias.Program Class Reference                  | 76 |
|------|---------|---|----|
|      | 6.17.1  | Detailed Description                          | 76 |
|      | 6.17.2  | Member Function Documentation                 | 76 |
|      |         | 6.17.2.1 Main                                 | 76 |
| 6.18 | Importa | arCuentas.Program Class Reference             | 76 |
|      | 6.18.1  | Detailed Description                          | 77 |
|      | 6.18.2  | Member Function Documentation                 | 77 |
|      |         | 6.18.2.1 Main                                 | 77 |
| 6.19 | Asisten | cias_wpf.RegistroClub Class Reference         | 77 |
|      | 6.19.1  | Detailed Description                          | 78 |
|      | 6.19.2  | Constructor & Destructor Documentation        | 78 |
|      |         | 6.19.2.1 RegistroClub                         | 78 |
|      | 6.19.3  | Member Function Documentation                 | 78 |
|      |         | 6.19.3.1 alCerrar                             | 78 |
|      |         | 6.19.3.2 clickRegistro                        | 78 |
|      |         | 6.19.3.3 Connect                              | 79 |
|      |         | 6.19.3.4 Connect                              | 79 |
|      |         | 6.19.3.5 InitializeComponent                  | 80 |
|      |         | 6.19.3.6 InitializeComponent                  | 80 |
|      |         | 6.19.3.7 registrarClub                        | 81 |
|      |         | 6.19.3.8 sliderChange                         | 81 |
|      | 6.19.4  | Member Data Documentation                     | 81 |
|      |         | 6.19.4.1 _contentLoaded                       | 81 |
|      |         | 6.19.4.2 clubManager                          | 82 |
|      |         | 6.19.4.3 conn                                 | 82 |
|      |         | 6.19.4.4 lblAsist                             | 82 |
|      |         | 6.19.4.5 lblParciales                         | 82 |
|      |         | 6.19.4.6 placeholder                          | 82 |
|      |         | 6.19.4.7 Sender                               | 82 |
|      |         | 6.19.4.8 sldAssist                            | 82 |
|      |         | 6.19.4.9 sldParciales                         | 82 |
|      |         | 6.19.4.10 txtNombre                           | 82 |
| 6.20 | Asisten | cias_wpf.Properties.Resources Class Reference | 82 |
|      | 6.20.1  | Detailed Description                          | 83 |
|      | 6.20.2  | Constructor & Destructor Documentation        | 83 |
|      |         | 6.20.2.1 Resources                            | 83 |
|      | 6.20.3  | Member Data Documentation                     | 83 |
|      |         | 6.20.3.1 resourceCulture                      | 83 |
|      |         | 6.20.3.2 resourceMan                          | 83 |
|      | 6.20.4  | Property Documentation                        | 83 |

xii CONTENTS

|      |         | 6.20.4.1 Culture                                   | 83 |
|------|---------|--|----|
|      |         | 6.20.4.2 ResourceManager                           | 84 |
| 6.21 | Asisten | ncias.Properties.Resources Class Reference         | 84 |
|      | 6.21.1  | Detailed Description                               | 84 |
|      | 6.21.2  | Constructor & Destructor Documentation             | 84 |
|      |         | 6.21.2.1 Resources                                 | 84 |
|      | 6.21.3  | Member Data Documentation                          | 85 |
|      |         | 6.21.3.1 resourceCulture                           | 85 |
|      |         | 6.21.3.2 resourceMan                               | 85 |
|      | 6.21.4  | Property Documentation                             | 85 |
|      |         | 6.21.4.1 Culture                                   | 85 |
|      |         | 6.21.4.2 ResourceManager                           | 85 |
| 6.22 | Importa | arCuentas_wpf.Properties.Resources Class Reference | 85 |
|      | 6.22.1  | Detailed Description                               | 86 |
|      | 6.22.2  | Constructor & Destructor Documentation             | 86 |
|      |         | 6.22.2.1 Resources                                 | 86 |
|      | 6.22.3  | Member Data Documentation                          | 86 |
|      |         | 6.22.3.1 resourceCulture                           | 86 |
|      |         | 6.22.3.2 resourceMan                               | 86 |
|      | 6.22.4  | Property Documentation                             | 86 |
|      |         | 6.22.4.1 Culture                                   | 86 |
|      |         | 6.22.4.2 ResourceManager                           | 86 |
| 6.23 | Asisten | ncias_wpf.Seleccion Class Reference                | 87 |
|      | 6.23.1  | Detailed Description                               | 87 |
|      | 6.23.2  | Constructor & Destructor Documentation             | 88 |
|      |         | 6.23.2.1 Seleccion                                 | 88 |
|      | 6.23.3  | Member Function Documentation                      | 88 |
|      |         | 6.23.3.1 Allniciar                                 | 88 |
|      |         | 6.23.3.2 clickClubes                               | 88 |
|      |         | 6.23.3.3 clickEdit                                 | 88 |
|      |         | 6.23.3.4 clickEntrar                               | 88 |
|      |         | 6.23.3.5 Connect                                   | 89 |
|      |         | 6.23.3.6 Connect                                   | 89 |
|      |         | 6.23.3.7 DespuesDeCargar                           | 90 |
|      |         | 6.23.3.8 enableEntrar                              | 90 |
|      |         | 6.23.3.9 guardarParcial                            | 91 |
|      |         | 6.23.3.10 InitializeComponent                      | 91 |
|      |         | 6.23.3.11 InitializeComponent                      | 91 |
|      |         | 6.23.3.12 IlenarParcial                            | 91 |
|      |         | 6.23.3.13 Refresh                                  | 92 |

CONTENTS xiii

|      | 6.23.4  | Member Data Documentation   | 92 |
|------|---------|---|----|
|      |         | 6.23.4.1 _contentLoaded   | 92 |
|      |         | 6.23.4.2 btnEntrar  | 92 |
|      |         | 6.23.4.3 Clubes   | 92 |
|      |         | 6.23.4.4 cmbClub  | 92 |
|      |         | 6.23.4.5 cmbParcial   | 92 |
|      |         | 6.23.4.6 conn   | 92 |
| 6.24 | Asister | ncias.Properties.Settings Class Reference   | 93 |
|      | 6.24.1  | Detailed Description  | 93 |
|      | 6.24.2  | Member Data Documentation   | 93 |
|      |         | 6.24.2.1 defaultInstance  | 93 |
|      | 6.24.3  | Property Documentation  | 93 |
|      |         | 6.24.3.1 Default  | 93 |
|      |         | 6.24.3.2 Setting  | 93 |
| 6.25 | Importa | arCuentas_wpf.Properties.Settings Class Reference   | 93 |
|      | 6.25.1  | Detailed Description  | 94 |
|      | 6.25.2  | Member Data Documentation   | 94 |
|      |         | 6.25.2.1 defaultInstance  | 94 |
|      | 6.25.3  | Property Documentation  | 94 |
|      |         | 6.25.3.1 Default  | 94 |
| 6.26 | Asister | ncias_wpf.Properties.Settings Class Reference   | 94 |
|      | 6.26.1  | Detailed Description  | 95 |
|      | 6.26.2  | Member Data Documentation   | 95 |
|      |         | 6.26.2.1 defaultInstance  | 95 |
|      | 6.26.3  | Property Documentation  | 95 |
|      |         | 6.26.3.1 AlumnosConnectionString  | 95 |
|      |         | 6.26.3.2 Default  | 95 |
|      |         | 6.26.3.3 UltimaParcial  | 95 |
|      |         |   | ^- |
|      |         |   | 97 |
| 7.1  |         |   | 97 |
| 7.2  |         |   | 97 |
| 7.3  |         | cias/obj/Debug/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs                 | 97 |
| 7.4  |         | ncias/obj/Release/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23-                   | 07 |
| 7 5  |         |   | 97 |
| 7.5  |         | ncias_wpf/obj/Debug/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23-File Reference   | 98 |
| 7.6  |         | ncias_wpf/obj/Release/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23-File Reference | 98 |
| 7.7  |         | al cuentas/obj/Debug/TemporaryGeneratedFile 036C0B5B-1481-4323-8D20-8F5ADCB23-                |    |
| ÷ f  |         |   | 98 |

7

XIV CONTENTS

| 7.8  | D92.cs File Reference  | 98  |
|------|--|-----|
| 7.9  | matrix/obj/Debug/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs File Reference             | 98  |
| 7.10 | matrix/obj/Release/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs File Reference           | 98  |
| 7.11 | Asistencias/obj/Debug/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference        | 98  |
| 7.12 | Asistencias/obj/Release/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference      | 98  |
| 7.13 | Asistencias_wpf/obj/Debug/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference    | 98  |
| 7.14 | Asistencias_wpf/obj/Release/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference  | 98  |
| 7.15 | General cuentas/obj/Debug/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference    | 98  |
| 7.16 | General cuentas/obj/Release/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference  | 98  |
| 7.17 | matrix/obj/Debug/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference             | 98  |
| 7.18 | matrix/obj/Release/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference           | 99  |
| 7.19 | Asistencias/obj/Debug/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3.cs File Reference        | 99  |
| 7.20 | Asistencias/obj/Release/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5-D3.cs File Reference     | 99  |
| 7.21 | Asistencias_wpf/obj/Debug/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5-D3.cs File Reference   | 99  |
| 7.22 | Asistencias_wpf/obj/Release/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10B-C5D3.cs File Reference | 99  |
| 7.23 | General cuentas/obj/Debug/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5-D3.cs File Reference   | 99  |
| 7.24 | General cuentas/obj/Release/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10B-C5D3.cs File Reference | 99  |
| 7.25 | matrix/obj/Debug/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3.cs File Reference             | 99  |
| 7.26 | matrix/obj/Release/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3.cs File Reference           | 99  |
| 7.27 | Asistencias/Program.cs File Reference  | 99  |
| 7.28 | General cuentas/Program.cs File Reference  | 99  |
| 7.29 | ImportarCuentas/Program.cs File Reference  | 100 |
| 7.30 | matrix/Program.cs File Reference   | 100 |
| 7.31 | Asistencias/Properties/AssemblyInfo.cs File Reference  | 100 |
| 7.32 | Asistencias_wpf/Properties/AssemblyInfo.cs File Reference  | 100 |
| 7.33 | General cuentas/Properties/AssemblyInfo.cs File Reference  | 100 |
| 7.34 | ImportarCuentas/Properties/AssemblyInfo.cs File Reference  | 101 |

CONTENTS xv

| 7.35 | ImportarCuentas_wpf/Properties/AssemblyInfo.cs File Reference             | 101 |
|------|---|-----|
| 7.36 | matrix/Properties/AssemblyInfo.cs File Reference                          | 101 |
| 7.37 | Asistencias/Properties/Resources.Designer.cs File Reference               | 101 |
| 7.38 | Asistencias_wpf/Properties/Resources.Designer.cs File Reference           | 101 |
| 7.39 | ImportarCuentas_wpf/Properties/Resources.Designer.cs File Reference       | 101 |
| 7.40 | Asistencias/Properties/Settings.Designer.cs File Reference                | 102 |
| 7.41 | Asistencias_wpf/Properties/Settings.Designer.cs File Reference            | 102 |
| 7.42 | ImportarCuentas_wpf/Properties/Settings.Designer.cs File Reference        | 102 |
| 7.43 | Asistencias_wpf/AlumnosDataSet.Designer.cs File Reference                 | 103 |
| 7.44 | Asistencias_wpf/App.xaml.cs File Reference                                | 103 |
| 7.45 | ImportarCuentas_wpf/App.xaml.cs File Reference                            | 103 |
| 7.46 | Asistencias_wpf/Asistencia.cs File Reference                              | 104 |
| 7.47 | Asistencias_wpf/Asistente.cs File Reference                               | 104 |
| 7.48 | Asistencias_wpf/AsistenteDBManager.cs File Reference                      | 104 |
| 7.49 | Asistencias_wpf/AsistentesPopulator.cs File Reference                     | 105 |
| 7.50 | Asistencias_wpf/Club.cs File Reference                                    | 105 |
| 7.51 | Asistencias_wpf/ClubDBManager.cs File Reference                           | 105 |
| 7.52 | Asistencias_wpf/MainWindow.xaml.cs File Reference                         | 105 |
| 7.53 | ImportarCuentas_wpf/MainWindow.xaml.cs File Reference                     | 106 |
| 7.54 | Asistencias_wpf/MainWindowViewModel.cs File Reference                     | 106 |
| 7.55 | Asistencias_wpf/ModificarClub.xaml.cs File Reference                      | 106 |
| 7.56 | Asistencias_wpf/obj/Debug/App.g.cs File Reference                         | 107 |
| 7.57 | Asistencias_wpf/obj/Release/App.g.cs File Reference                       | 107 |
| 7.58 | ImportarCuentas_wpf/obj/Release/App.g.cs File Reference                   | 107 |
| 7.59 | Asistencias_wpf/obj/Debug/App.g.i.cs File Reference                       | 108 |
| 7.60 | Asistencias_wpf/obj/Release/App.g.i.cs File Reference                     | 108 |
| 7.61 | ImportarCuentas_wpf/obj/Release/App.g.i.cs File Reference                 | 108 |
| 7.62 | Asistencias_wpf/obj/Debug/Asistencias_wpf_Content.g.i.cs File Reference   | 109 |
| 7.63 | Asistencias_wpf/obj/Release/Asistencias_wpf_Content.g.i.cs File Reference | 109 |
| 7.64 | Asistencias_wpf/obj/Debug/MainWindow.g.cs File Reference                  | 109 |
| 7.65 | Asistencias_wpf/obj/Release/MainWindow.g.cs File Reference                | 109 |
| 7.66 | ImportarCuentas_wpf/obj/Release/MainWindow.g.cs File Reference            | 109 |
| 7.67 | Asistencias_wpf/obj/Debug/MainWindow.g.i.cs File Reference                | 110 |
| 7.68 | Asistencias_wpf/obj/Release/MainWindow.g.i.cs File Reference              | 110 |
| 7.69 | ImportarCuentas_wpf/obj/Release/MainWindow.g.i.cs File Reference          | 110 |
| 7.70 | Asistencias_wpf/obj/Release/Asistencias_wpf_Content.g.cs File Reference   | 111 |
| 7.71 | Asistencias_wpf/obj/Release/ModificarClub.g.cs File Reference             | 111 |
| 7.72 | Asistencias_wpf/obj/Release/ModificarClub.g.i.cs File Reference           | 111 |
| 7.73 | Asistencias_wpf/obj/Release/RegistroClub.g.cs File Reference              | 111 |
| 7.74 | Asistencias_wpf/obj/Release/RegistroClub.g.i.cs File Reference            | 112 |

| (vi | CONTENTS |
|-----|----------|
|     |          |

| Index |   | 114 |
|-------|---|-----|
| 7.78  | Asistencias_wpf/Seleccion.xaml.cs File Reference            | 113 |
| 7.77  | Asistencias_wpf/RegistroClub.xaml.cs File Reference         | 113 |
| 7.76  | Asistencias_wpf/obj/Release/Seleccion.g.i.cs File Reference | 112 |
| 7.75  | Asistencias_wpf/obj/Release/Seleccion.g.cs File Reference   | 112 |

# Chapter 1

# Namespace Index

# 1.1 Packages

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

| istencias                    | ? |
|------------------------------|---|
| istencias.Properties         | ? |
| istencias_wpf                | ? |
| istencias_wpf.Properties     | ? |
| neral_cuentas                | ? |
| oortarCuentas                | ? |
| oortarCuentas_wpf            | ? |
| portarCuentas_wpf.Properties | ? |
| ıtrix                        | ? |

2 Namespace Index

# Chapter 2

# **Hierarchical Index**

# 2.1 Class Hierarchy

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

| Application                             |
|---|
| Asistencias_wpf.App                     |
| ImportarCuentas_wpf.App                 |
| ImportarCuentas_wpf.App                 |
| ImportarCuentas_wpf.App                 |
| ApplicationSettingsBase                 |
| Asistencias. Properties. Settings       |
| Asistencias_wpf.Properties.Settings     |
| ImportarCuentas_wpf.Properties.Settings |
| Asistencias_wpf.Asistencia              |
| Asistencias_wpf.AsistenteDBManager      |
| Asistencias_wpf.AsistentesPopulator     |
| Asistencias_wpf.Club                    |
| Asistencias_wpf.ClubDBManager           |
| DataSet                                 |
| Asistencias_wpf.AlumnosDataSet          |
| Form                                    |
| Asistencias.Form1                       |
| IComponentConnector                     |
| Asistencias_wpf.MainWindow              |
| Asistencias_wpf.MainWindow              |
| Asistencias_wpf.MainWindow              |
| Asistencias_wpf.MainWindow              |
| Asistencias_wpf.ModificarClub           |
| Asistencias_wpf.ModificarClub           |
| Asistencias_wpf.RegistroClub            |
| Asistencias_wpf.RegistroClub            |
| Asistencias_wpf.Seleccion               |
| Asistencias_wpf.Seleccion               |
| ImportarCuentas_wpf.MainWindow          |
| ImportarCuentas_wpf.MainWindow          |
| INotifyPropertyChanged                  |
| Asistencias_wpf.Asistente               |
| Asistencias_wpf.MainWindowViewModel     |

4 Hierarchical Index

| natrix.Program                          | ??   |
|---|------|
| General_cuentas.Program                 | ??   |
| Asistencias.Program                     | ??   |
| mportarCuentas.Program                  | ??   |
| Asistencias_wpf.Properties.Resources    |      |
| Asistencias.Properties.Resources        | ??   |
| mportarCuentas_wpf.Properties.Resources |      |
| Vindow                                  |      |
| Asistencias_wpf.Seleccion               | . ?? |
| Vindow                                  |      |
| Asistencias_wpf.MainWindow              | . ?? |
| Asistencias_wpf.MainWindow              |      |
| Asistencias_wpf.MainWindow              | . ?? |
| Asistencias_wpf.MainWindow              | . ?? |
| Asistencias_wpf.MainWindow              | . ?? |
| Asistencias_wpf.ModificarClub           | . ?? |
| Asistencias wpf.ModificarClub           | . ?? |
| Asistencias wpf.ModificarClub           | . ?? |
| Asistencias_wpf.RegistroClub            | . ?? |
| Asistencias_wpf.RegistroClub            |      |
| Asistencias_wpf.RegistroClub            |      |
| Asistencias_wpf.Seleccion               |      |
| Asistencias_wpf.Seleccion               |      |
| ImportarCuentas_wpf.MainWindow          |      |
| ImportarCuentas wpf.MainWindow          |      |
| ImportarCuentas wof MainWindow          | 22   |

# **Chapter 3**

# **Class Index**

# 3.1 Class List

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

| Asistencias_wpf.AlumnosDataSet   |
|--|
| Represents a strongly typed in-memory cache of data. /summary>         |
| ImportarCuentas_wpf.App  |
| Interaction logic for App.xaml   |
| Asistencias_wpf.App  |
| Interaction logic for App.xaml   |
| Asistencias_wpf.Asistencia   |
| Clase de Asistencia  |
| Asistencias_wpf.Asistente  |
| Class about an attendant   |
| Asistencias_wpf.AsistenteDBManager                                     |
| Asistencias_wpf.AsistentesPopulator                                    |
| Asistencias_wpf.Club   |
| Asistencias_wpf.ClubDBManager  |
| Asistencias.Form1 ??   |
| ImportarCuentas_wpf.MainWindow   |
| Interaction logic for MainWindow.xaml                                  |
| Asistencias_wpf.MainWindow   |
| Interaction logic for MainWindow.xaml                                  |
| Asistencias_wpf.MainWindowViewModel                                    |
| Asistencias_wpf.ModificarClub  |
| Interaction logic for ModificarClub.xaml                               |
| matrix.Program   |
| General_cuentas.Program  |
| Asistencias. Program   |
| ImportarCuentas.Program  |
| Asistencias_wpf.RegistroClub   |
| RegistroClub   |
| Asistencias_wpf.Properties.Resources                                   |
| A strongly-typed resource class, for looking up localized strings, etc |
| Asistencias.Properties.Resources                                       |
| A strongly-typed resource class, for looking up localized strings, etc |
| ImportarCuentas_wpf.Properties.Resources                               |
| A strongly-typed resource class, for looking up localized strings, etc |
| Asistencias_wpf.Seleccion  |
| Selection  |
| Asistencias. Properties. Settings                                      |
| ImportarCuentas_wpf.Properties.Settings                                |

| 6 | 6                                   | Class Inde |
|---|-------------------------------------|------------|
|   | Asistencias_wpf.Properties.Settings |            |
|   |                                     |            |
|   |                                     |            |
|   |                                     |            |
|   |                                     |            |
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|   |                                     |            |

# **Chapter 4**

# File Index

# 4.1 File List

Here is a list of all files with brief descriptions:

| Asistencias/Form1.cs  |
|---|
| Asistencias/Form1.Designer.cs   |
| Asistencias/Program.cs  |
| Asistencias/obj/Debug/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs ??     |
| Asistencias/obj/Debug/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs ??     |
| Asistencias/obj/Debug/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3.cs ??     |
| Asistencias/obj/Release/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs ??   |
| Asistencias/obj/Release/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs ??   |
| Asistencias/obj/Release/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3.cs ??   |
| Asistencias/Properties/AssemblyInfo.cs  |
| Asistencias/Properties/Resources.Designer.cs  |
| Asistencias/Properties/Settings.Designer.cs   |
| Asistencias_wpf/AlumnosDataSet.Designer.cs  |
| Asistencias_wpf/App.xaml.cs   |
| Asistencias_wpf/Asistencia.cs   |
| Asistencias_wpf/Asistente.cs  |
| Asistencias_wpf/AsistenteDBManager.cs   |
| Asistencias_wpf/AsistentesPopulator.cs  |
| Asistencias_wpf/Club.cs   |
| Asistencias_wpf/ClubDBManager.cs  |
| Asistencias_wpf/MainWindow.xaml.cs  |
| Asistencias_wpf/MainWindowViewModel.cs  |
| Asistencias_wpf/ModificarClub.xaml.cs   |
| Asistencias_wpf/RegistroClub.xaml.cs  |
| Asistencias_wpf/Seleccion.xaml.cs   |
| Asistencias_wpf/obj/Debug/App.g.cs  |
| Asistencias_wpf/obj/Debug/App.g.i.cs  |
| Asistencias_wpf/obj/Debug/Asistencias_wpf_Content.g.i.cs                                    |
| Asistencias_wpf/obj/Debug/MainWindow.g.cs   |
| Asistencias_wpf/obj/Debug/MainWindow.g.i.cs   |
| Asistencias_wpf/obj/Debug/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs ?? |
| Asistencias_wpf/obj/Debug/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs ?? |
| Asistencias_wpf/obj/Debug/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3.cs ?? |
| Asistencias_wpf/obj/Release/App.g.cs  |
| Asistencias_wpf/obj/Release/App.g.i.cs  |
| Asistencias_wpf/obj/Release/Asistencias_wpf_Content.g.cs                                    |
| Asistencias_wpf/obj/Release/Asistencias_wpf_Content.g.i.cs                                  |
| Asistencias wpf/obi/Release/MainWindow.g.cs   |

8 File Index

| Asistencias_wpf/obj/Release/MainWindow.g.i.cs  |
|--|
| Asistencias_wpf/obj/Release/ModificarClub.g.cs   |
| Asistencias_wpf/obj/Release/ModificarClub.g.i.cs   |
| Asistencias_wpf/obj/Release/RegistroClub.g.cs  |
| Asistencias_wpf/obj/Release/RegistroClub.g.i.cs  |
| Asistencias_wpf/obj/Release/Seleccion.g.cs   |
| Asistencias_wpf/obj/Release/Seleccion.g.i.cs   |
| Asistencias_wpf/obj/Release/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs   |
| Asistencias_wpf/obj/Release/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs . |
| Asistencias_wpf/obj/Release/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3      |
| cs   |
| Asistencias_wpf/Properties/AssemblyInfo.cs   |
| Asistencias_wpf/Properties/Resources.Designer.cs   |
| Asistencias_wpf/Properties/Settings.Designer.cs  |
| General cuentas/Program.cs   |
| General cuentas/obj/Debug/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs     |
| General cuentas/obj/Debug/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs     |
| General cuentas/obj/Debug/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3.cs     |
| General cuentas/obj/Release/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs   |
| General cuentas/obj/Release/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs   |
| General cuentas/obj/Release/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3      |
| cs   |
| General cuentas/Properties/AssemblyInfo.cs   |
| ImportarCuentas/Program.cs   |
| ImportarCuentas/Properties/AssemblyInfo.cs   |
| ImportarCuentas_wpf/App.xaml.cs  |
| ImportarCuentas_wpf/MainWindow.xaml.cs   |
| ImportarCuentas_wpf/obj/Release/App.g.cs   |
| ImportarCuentas_wpf/obj/Release/App.g.i.cs   |
| ImportarCuentas_wpf/obj/Release/MainWindow.g.cs  |
| ImportarCuentas_wpf/obj/Release/MainWindow.g.i.cs  |
| ImportarCuentas_wpf/Properties/AssemblyInfo.cs   |
| ImportarCuentas_wpf/Properties/Resources.Designer.cs   |
| ImportarCuentas_wpf/Properties/Settings.Designer.cs  |
| matrix/Program.cs  |
| matrix/obj/Debug/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs              |
| matrix/obj/Debug/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs              |
| matrix/obj/Debug/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3.cs              |
| matrix/obj/Release/TemporaryGeneratedFile_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs            |
| matrix/obj/Release/TemporaryGeneratedFile_5937a670-0e60-4077-877b-f7221da3dda1.cs            |
| matrix/obj/Release/TemporaryGeneratedFile_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3.cs            |
| matrix/Properties/AssemblyInfo.cs  |

# **Chapter 5**

# **Namespace Documentation**

# 5.1 Package Asistencias

# **Namespaces**

package Properties

### Classes

- class Form1
- class Program

# 5.2 Package Asistencias. Properties

## Classes

class Resources

A strongly-typed resource class, for looking up localized strings, etc.

class Settings

# 5.3 Package Asistencias\_wpf

## **Namespaces**

• package Properties

# Classes

class AlumnosDataSet

Represents a strongly typed in-memory cache of data. /summary>

class App

Interaction logic for App.xaml

• class Asistencia

Clase de Asistencia

class Asistente

Class about an attendant

- · class AsistenteDBManager
- · class AsistentesPopulator
- class Club
- · class ClubDBManager
- · class MainWindow

Interaction logic for MainWindow.xaml

- class MainWindowViewModel
- · class ModificarClub

Interaction logic for ModificarClub.xaml

· class RegistroClub

RegistroClub

class Seleccion

Seleccion

# 5.4 Package Asistencias\_wpf.Properties

#### **Classes**

• class Resources

A strongly-typed resource class, for looking up localized strings, etc.

· class Settings

# 5.5 Package General\_cuentas

### Classes

· class Program

# 5.6 Package ImportarCuentas

## Classes

• class Program

# 5.7 Package ImportarCuentas\_wpf

# **Namespaces**

• package Properties

## Classes

· class App

Interaction logic for App.xaml

class MainWindow

Interaction logic for MainWindow.xaml

# 5.8 Package ImportarCuentas\_wpf.Properties

# Classes

• class Resources

A strongly-typed resource class, for looking up localized strings, etc.

class Settings

# 5.9 Package matrix

## Classes

• class Program

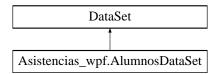
| Names | pace | Docur | ment | ation |
|-------|------|-------|------|-------|
|       |      |       |      |       |

# **Chapter 6**

# **Class Documentation**

# 6.1 Asistencias\_wpf.AlumnosDataSet Class Reference

Represents a strongly typed in-memory cache of data. /summary>
Inheritance diagram for Asistencias\_wpf.AlumnosDataSet:



### **Public Member Functions**

- AlumnosDataSet ()
- override global::System.Data.DataSet Clone ()

### **Static Public Member Functions**

 static global::System.Xml.Schema.XmlSchemaComplexType GetTypedDataSetSchema (global::System.Xml.-Schema.XmlSchemaSet xs)

## **Protected Member Functions**

- AlumnosDataSet (global::System.Runtime.Serialization.SerializationInfo info, global::System.Runtime.-Serialization.StreamingContext context)
- override void InitializeDerivedDataSet ()
- override bool ShouldSerializeTables ()
- override bool ShouldSerializeRelations ()
- override void ReadXmlSerializable (global::System.Xml.XmlReader reader)
- override global::System.Xml.Schema.XmlSchema GetSchemaSerializable ()

14 Class Documentation

## **Package Functions**

- void InitVars ()
- void InitVars (bool initTable)

#### **Properties**

```
    override
        global::System.Data.SchemaSerializationMode SchemaSerializationMode [get, set]
    new
        global::System.Data.DataTableCollection Tables [get]
```

 new global::System.Data.DataRelationCollection Relations [get]

### **Private Member Functions**

- · void InitClass ()
- void SchemaChanged (object sender, global::System.ComponentModel.CollectionChangeEventArgs e)

#### **Private Attributes**

 global::System.Data.SchemaSerializationMode \_schemaSerializationMode = global::System.Data.Schema-SerializationMode.IncludeSchema

## 6.1.1 Detailed Description

Represents a strongly typed in-memory cache of data. /summary>

Definition at line 25 of file AlumnosDataSet.Designer.cs.

### 6.1.2 Constructor & Destructor Documentation

6.1.2.1 Asistencias\_wpf.AlumnosDataSet.AlumnosDataSet ( )

Definition at line 31 of file AlumnosDataSet.Designer.cs.

6.1.2.2 Asistencias\_wpf.AlumnosDataSet.AlumnosDataSet ( global::System.Runtime.Serialization.SerializationInfo info, global::System.Runtime.Serialization.StreamingContext context ) [protected]

Definition at line 42 of file AlumnosDataSet.Designer.cs.

```
### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 ### 12 #### 12 ##### 12 ### 12 ### 12 #
```

```
global::System.ComponentModel.CollectionChangeEventHandler(this.SchemaChanged);
47
                                                                               this. Tables. Collection Changed += schema Changed Handler 1;
48
                                                                                this.Relations.CollectionChanged += schemaChangedHandler1;
49
50
                                                               string strSchema = ((string)(info.GetValue("XmlSchema", typeof(string))));
51
52
                                                                if ((this.DetermineSchemaSerializationMode(info, context) == global::System.Data.
                         SchemaSerializationMode.IncludeSchema)) {
53
                                                                               global::System.Data.DataSet ds = new global::System.Data.DataSet();
54
                                                                               {\tt ds.ReadXmlSchema(new global::System.Xml.XmlTextReader(new global::System.IO.StringReader(new global::System.Neader(new global::System.Neader(ne
                         strSchema)));
55
                                                                              this.DataSetName = ds.DataSetName;
                                                                               this.Prefix = ds.Prefix;
56
                                                                                this.Namespace = ds.Namespace;
58
                                                                                this.Locale = ds.Locale;
59
                                                                                this.CaseSensitive = ds.CaseSensitive;
60
                                                                                this.EnforceConstraints = ds.EnforceConstraints;
                                                                                this.Merge(ds, false, global::System.Data.MissingSchemaAction.Add);
61
62
                                                                               this.InitVars();
63
65
                                                                               this.ReadXmlSchema (\texttt{new global::System.Xml.XmlTextReader} (\texttt{new global::System.IO.StringReader}) (\texttt{new global::System.IO
                         strSchema))):
66
                                                               this.GetSerializationData(info, context);
                                                               global::System.ComponentModel.CollectionChangeEventHandler schemaChangedHandler = new
68
                         global::System.ComponentModel.CollectionChangeEventHandler(this.SchemaChanged);
69
                                                               base.Tables.CollectionChanged += schemaChangedHandler;
70
                                                               this.Relations.CollectionChanged += schemaChangedHandler;
71
```

#### 6.1.3 Member Function Documentation

6.1.3.1 override global.System.Data.DataSet Asistencias\_wpf.AlumnosDataSet.Clone ( )

Definition at line 114 of file AlumnosDataSet.Designer.cs.

**6.1.3.2** override global.System.Xml.Schema.XmlSchema Asistencias\_wpf.AlumnosDataSet.GetSchemaSerializable ( ) [protected]

Definition at line 157 of file AlumnosDataSet.Designer.cs.

```
157
158 global::System.IO.MemoryStream stream = new global::System.IO.MemoryStream();
159 this.WriteXmlSchema(new global::System.Xml.XmlTextWriter(stream, null));
160 stream.Position = 0;
161 return global::System.Xml.Schema.Read(new global::System.Xml.XmlTextReader(stream),
162 }
```

6.1.3.3 static global.System.Xml.Schema.XmlSchemaComplexType Asistencias\_wpf.AlumnosDataSet.GetTypedDataSetSchema ( global::System.Xml.Schema.XmlSchemaSet xs ) [static]

Definition at line 195 of file AlumnosDataSet.Designer.cs.

16 Class Documentation

```
200
                 any.Namespace = ds.Namespace;
201
                 sequence. Items. Add (any);
202
                 type.Particle = sequence;
                 global::System.Xml.Schema.XmlSchema dsSchema = ds.GetSchemaSerializable();
203
2.04
                 if (xs.Contains(dsSchema.TargetNamespace)) {
    global::System.IO.MemoryStream();
205
                     global::System.IO.MemoryStream s2 = new global::System.IO.MemoryStream();
206
207
208
                         global::System.Xml.Schema.XmlSchema schema = null;
209
                         dsSchema.Write(s1);
                         for (global::System.Collections.IEnumerator schemas = xs.Schemas(dsSchema.
210
      TargetNamespace).GetEnumerator(); schemas.MoveNext(); ) {
                              schema = ((global::System.Xml.Schema.XmlSchema)(schemas.Current));
211
212
                              s2.SetLength(0);
213
                              schema.Write(s2);
                              if ((s1.Length == s2.Length)) {
    s1.Position = 0;
214
215
                                  s2.Position = 0;
216
217
                                  for (; ((s1.Position != s1.Length)
218
                                               && (s1.ReadByte() == s2.ReadByte())); ) {
219
220
221
                                  if ((s1.Position == s1.Length)) {
2.2.2
                                      return type;
223
224
225
                         }
226
227
                     finally {
                         if ((s1 != null)) {
228
229
                              s1.Close();
230
231
                         if ((s2 != null)) {
232
                              s2.Close();
233
234
235
236
                 xs.Add(dsSchema);
                 return type;
238
```

### **6.1.3.4 void Asistencias\_wpf.AlumnosDataSet.InitClass()** [private]

Definition at line 177 of file AlumnosDataSet.Designer.cs.

```
177
178 this.DataSetName = "AlumnosDataSet";
179 this.Prefix = "";
180 this.Namespace = "http://tempuri.org/AlumnosDataSet.xsd";
181 this.EnforceConstraints = true;
182 this.SchemaSerializationMode = global::System.Data.

SchemaSerializationMode.IncludeSchema;
183
```

**6.1.3.5** override void Asistencias\_wpf.AlumnosDataSet.InitializeDerivedDataSet() [protected]

Definition at line 106 of file AlumnosDataSet.Designer.cs.

**6.1.3.6** void Asistencias\_wpf.AlumnosDataSet.InitVars() [package]

Definition at line 166 of file AlumnosDataSet.Designer.cs.

**6.1.3.7 void Asistencias\_wpf.AlumnosDataSet.InitVars (bool** *initTable* **)** [package]

Definition at line 172 of file AlumnosDataSet.Designer.cs.

```
172
173 }
```

6.1.3.8 override void Asistencias\_wpf.AlumnosDataSet.ReadXmlSerializable ( global::System.Xml.XmlReader reader )

[protected]

Definition at line 135 of file AlumnosDataSet.Designer.cs.

```
135
136
                 if ((this.DetermineSchemaSerializationMode(reader) == global::System.Data.
      SchemaSerializationMode.IncludeSchema)) {
137
                    this.Reset();
138
                     global::System.Data.DataSet ds = new global::System.Data.DataSet();
                    ds.ReadXml(reader);
this.DataSetName = ds.DataSetName;
139
140
                    this.Prefix = ds.Prefix;
141
                    this.Namespace = ds.Namespace;
142
143
                    this.Locale = ds.Locale;
144
                    this.CaseSensitive = ds.CaseSensitive;
145
                    this.EnforceConstraints = ds.EnforceConstraints;
146
                    this.Merge(ds, false, global::System.Data.MissingSchemaAction.Add);
147
                    this.InitVars();
148
149
                else {
150
                     this.ReadXml(reader);
151
                     this.InitVars();
152
```

6.1.3.9 void Asistencias\_wpf.AlumnosDataSet.SchemaChanged ( object *sender*, global::System.ComponentModel.Collection-ChangeEventArgs e ) [private]

Definition at line 187 of file AlumnosDataSet.Designer.cs.

6.1.3.10 override bool Asistencias wpf.AlumnosDataSet.ShouldSerializeRelations ( ) [protected]

Definition at line 129 of file AlumnosDataSet.Designer.cs.

6.1.3.11 override bool Asistencias\_wpf.AlumnosDataSet.ShouldSerializeTables ( ) [protected]

Definition at line 123 of file AlumnosDataSet.Designer.cs.

18 Class Documentation

#### 6.1.4 Member Data Documentation

6.1.4.1 global.System.Data.SchemaSerializationMode Asistencias\_wpf.AlumnosDataSet.\_schemaSerializationMode = global::System.Data.SchemaSerializationMode.IncludeSchema [private]

Definition at line 27 of file AlumnosDataSet.Designer.cs.

### 6.1.5 Property Documentation

6.1.5.1 new global.System.Data.DataRelationCollection Asistencias\_wpf.AlumnosDataSet.Relations [qet]

Definition at line 98 of file AlumnosDataSet.Designer.cs.

**6.1.5.2** override global.System.Data.SchemaSerializationMode Asistencias\_wpf.AlumnosDataSet.SchemaSerializationMode [get], [set]

Definition at line 77 of file AlumnosDataSet.Designer.cs.

6.1.5.3 new global.System.Data.DataTableCollection Asistencias\_wpf.AlumnosDataSet.Tables [get]

Definition at line 89 of file AlumnosDataSet.Designer.cs.

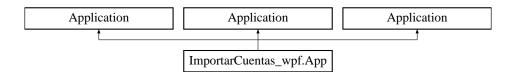
The documentation for this class was generated from the following file:

Asistencias\_wpf/AlumnosDataSet.Designer.cs

# 6.2 ImportarCuentas\_wpf.App Class Reference

Interaction logic for App.xaml

Inheritance diagram for ImportarCuentas\_wpf.App:



### **Public Member Functions**

- void InitializeComponent ()
  - InitializeComponent
- void InitializeComponent ()

InitializeComponent

#### **Static Public Member Functions**

- static void Main ()
  - Application Entry Point.
- static void Main ()

Application Entry Point.

### 6.2.1 Detailed Description

Interaction logic for App.xaml

App

Definition at line 13 of file App.xaml.cs.

### 6.2.2 Member Function Documentation

### 6.2.2.1 void ImportarCuentas\_wpf.App.InitializeComponent ( )

InitializeComponent

Definition at line 47 of file App.g.cs.

```
47 {
48
49 #line 4 "..\..\App.xaml"
50 this.StartupUri = new System.Uri("MainWindow.xaml", System.UriKind.Relative);
51
52 #line default
53 #line hidden
54 }
```

## 6.2.2.2 void ImportarCuentas\_wpf.App.InitializeComponent ( )

InitializeComponent

Definition at line 47 of file App.g.i.cs.

```
47 {
48
49 #line 4 "..\..\App.xaml"
50 this.StartupUri = new System.Uri("MainWindow.xaml", System.UriKind.Relative);
51
52 #line default
53 #line hidden
54 }
```

## **6.2.2.3** static void ImportarCuentas\_wpf.App.Main() [static]

Application Entry Point.

Definition at line 62 of file App.g.i.cs.

### **6.2.2.4 static void Importar Cuentas\_wpf. App. Main ( )** [static]

Application Entry Point.

Definition at line 62 of file App.g.cs.

20 Class Documentation

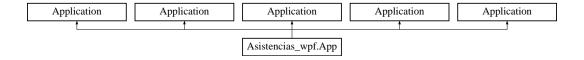
The documentation for this class was generated from the following files:

- ImportarCuentas\_wpf/App.xaml.cs
- ImportarCuentas\_wpf/obj/Release/App.g.cs
- ImportarCuentas\_wpf/obj/Release/App.g.i.cs

# 6.3 Asistencias\_wpf.App Class Reference

Interaction logic for App.xaml

Inheritance diagram for Asistencias\_wpf.App:



### **Public Member Functions**

void InitializeComponent ()

InitializeComponent

void InitializeComponent ()

InitializeComponent

void InitializeComponent ()

InitializeComponent

void InitializeComponent ()

InitializeComponent

## **Static Public Member Functions**

• static void Main ()

Application Entry Point.

### **Private Member Functions**

• void alSalir (object sender, ExitEventArgs e)

### 6.3.1 Detailed Description

Interaction logic for App.xaml

#### App

Definition at line 9 of file App.xaml.cs.

## 6.3.2 Member Function Documentation

# 6.3.2.1 void Asistencias\_wpf.App.alSalir ( object sender, ExitEventArgs e ) [private]

Definition at line 11 of file App.xaml.cs.

#### 6.3.2.2 void Asistencias\_wpf.App.InitializeComponent ( )

InitializeComponent

Definition at line 47 of file App.g.cs.

```
47 {
48
49 #line 4 "..\..\App.xaml"
50 this.StartupUri = new System.Uri("MainWindow.xaml", System.UriKind.Relative);
51
52 #line default
53 #line hidden
54 }
```

#### 6.3.2.3 void Asistencias\_wpf.App.InitializeComponent()

InitializeComponent

Definition at line 47 of file App.g.i.cs.

```
47 {
48
49 #line 4 "..\..\App.xaml"
50 this.StartupUri = new System.Uri("MainWindow.xaml", System.UriKind.Relative);
51
52 #line default
53 #line hidden
54 }
```

# 6.3.2.4 void Asistencias\_wpf.App.InitializeComponent ( )

InitializeComponent

Definition at line 47 of file App.g.i.cs.

```
48
               #line 4 "..\..\App.xaml"
49
               this.Exit += new System.Windows.ExitEventHandler(this.alSalir);
50
51
               #line default
52
               #line hidden
55
               #line 4 "..\..\App.xaml"
               this.StartupUri = new System.Uri("Seleccion.xaml", System.UriKind.Relative);
56
57
58
               #line default
               #line hidden
```

#### 6.3.2.5 void Asistencias\_wpf.App.InitializeComponent ( )

InitializeComponent

Definition at line 47 of file App.g.cs.

```
48
               #line 4 "..\..\App.xaml"
49
               this.Exit += new System.Windows.ExitEventHandler(this.alSalir);
50
51
               #line default
               #line hidden
55
               #line 4 "..\..\App.xaml"
               this.StartupUri = new System.Uri("Seleccion.xaml", System.UriKind.Relative);
56
57
58
               #line default
               #line hidden
```

## **6.3.2.6** static void Asistencias\_wpf.App.Main() [static]

Application Entry Point.

Definition at line 62 of file App.g.i.cs.

#### **6.3.2.7 static void Asistencias\_wpf.App.Main()** [static]

Application Entry Point.

Definition at line 62 of file App.g.cs.

# **6.3.2.8** static void Asistencias\_wpf.App.Main() [static]

Application Entry Point.

Definition at line 68 of file App.g.i.cs.

# **6.3.2.9** static void Asistencias\_wpf.App.Main() [static]

Application Entry Point.

Definition at line 68 of file App.g.cs.

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

- Asistencias\_wpf/App.xaml.cs
- Asistencias\_wpf/obj/Debug/App.g.cs
- Asistencias\_wpf/obj/Debug/App.g.i.cs
- Asistencias\_wpf/obj/Release/App.g.cs
- · Asistencias\_wpf/obj/Release/App.g.i.cs

# 6.4 Asistencias\_wpf.Asistencia Class Reference

Clase de Asistencia

# **Properties**

```
DateTime Date [get, set]

Gets or sets the date.
int Parcial [get, set]

Gets or sets the parcial.
```

# 6.4.1 Detailed Description

Clase de Asistencia

Definition at line 8 of file Asistencia.cs.

#### 6.4.2 Property Documentation

```
6.4.2.1 DateTime Asistencias_wpf.Asistencia.Date [get], [set]
```

Gets or sets the date.

The date.

Definition at line 18 of file Asistencia.cs.

```
6.4.2.2 int Asistencias_wpf.Asistencia.Parcial [get], [set]
```

Gets or sets the parcial.

The parcial.

Definition at line 26 of file Asistencia.cs.

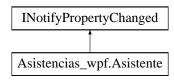
The documentation for this class was generated from the following file:

Asistencias\_wpf/Asistencia.cs

# 6.5 Asistencias\_wpf.Asistente Class Reference

Class about an attendant

Inheritance diagram for Asistencias\_wpf.Asistente:



#### **Public Member Functions**

• int CuentaOriginal ()

# **Properties**

```
• List < Asistencia > Asistencias [get, set]
```

Gets or sets the attendances of the attendant.

• string Nombre [get, set]

Gets or sets the Name.

• int numeroCuenta [get, set]

Gets or sets the ID.

• string plantel [get, set]

Gets or sets the campus.

• int asistencias [get, set]

Gets or sets the number of attendances.

#### **Events**

PropertyChangedEventHandler PropertyChanged
 Occurs when a property value changes.

# **Private Member Functions**

void NotifyPropertyChanged (string propertyName)
 Notifies the property changed.

# **Private Attributes**

- int \_cuentaAnterior
- string \_nombre
- int \_numeroCuenta
- string \_plantel
- List< Asistencia > \_asistencias = new List<Asistencia>()

# 6.5.1 Detailed Description

Class about an attendant

Definition at line 10 of file Asistente.cs.

# 6.5.2 Member Function Documentation

6.5.2.1 int Asistencias\_wpf.Asistente.CuentaOriginal ( )

Definition at line 18 of file Asistente.cs.

```
19 {
20          return _cuentaAnterior;
21 }
```

**6.5.2.2** void Asistencias\_wpf.Asistente.NotifyPropertyChanged ( string propertyName ) [private]

Notifies the property changed.

**Parameters** 

```
propertyName Name of the property.
```

Definition at line 121 of file Asistente.cs.

#### 6.5.3 Member Data Documentation

6.5.3.1 List<Asistencia> Asistencias\_wpf.Asistente.\_asistencias = new List<Asistencia>() [private]

Definition at line 16 of file Asistente.cs.

**6.5.3.2** int Asistencias\_wpf.Asistente.\_cuentaAnterior [private]

Definition at line 12 of file Asistente.cs.

**6.5.3.3** string Asistencias\_wpf.Asistente.\_nombre [private]

Definition at line 13 of file Asistente.cs.

**6.5.3.4** int Asistencias\_wpf.Asistente.\_numeroCuenta [private]

Definition at line 14 of file Asistente.cs.

**6.5.3.5** string Asistencias\_wpf.Asistente.\_plantel [private]

Definition at line 15 of file Asistente.cs.

# 6.5.4 Property Documentation

**6.5.4.1 List<Asistencia> Asistencias\_wpf.Asistente.Asistencias** [get], [set]

Gets or sets the attendances of the attendant.

The asistencias.

Definition at line 30 of file Asistente.cs.

**6.5.4.2** int Asistencias\_wpf.Asistente.asistencias [get], [set]

Gets or sets the number of attendances.

The Attendances list count.

**Exceptions** 

| System.NotImplemented- | When trying to set attendance number |
|------------------------|--------------------------------------|
| Exception              |                                      |

Definition at line 98 of file Asistente.cs.

**6.5.4.3 string Asistencias\_wpf.Asistente.Nombre** [get], [set]

Gets or sets the Name.

The Name.

Definition at line 48 of file Asistente.cs.

**6.5.4.4** int Asistencias\_wpf.Asistente.numeroCuenta [get], [set]

Gets or sets the ID.

The ID.

Definition at line 64 of file Asistente.cs.

**6.5.4.5** string Asistencias\_wpf.Asistente.plantel [get], [set]

Gets or sets the campus.

The campus.

Definition at line 81 of file Asistente.cs.

# 6.5.5 Event Documentation

6.5.5.1 PropertyChangedEventHandler Asistencias\_wpf.Asistente.PropertyChanged

Occurs when a property value changes.

Definition at line 111 of file Asistente.cs.

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

• Asistencias\_wpf/Asistente.cs

# 6.6 Asistencias\_wpf.AsistenteDBManager Class Reference

# **Public Types**

enum ValoresModificables { ValoresModificables.Nombre, ValoresModificables.NumeroCuenta, Valores-Modificables.Plantel }

# **Public Member Functions**

AsistenteDBManager (SqlCeConnection conexion)

- void setAsistente (Asistente Input)
- void Clear ()
- bool anadirAsistencia (int club, int parcial)
- · bool modificarDato (ValoresModificables modificar)
- bool AddToDB ()
- void cuentaModificada (object sender, PropertyChangedEventArgs e)

# **Private Member Functions**

• bool Active ()

#### **Private Attributes**

- SqlCeConnection conexion
- · Asistente Holder

# 6.6.1 Detailed Description

Definition at line 8 of file AsistenteDBManager.cs.

#### 6.6.2 Member Enumeration Documentation

# 6.6.2.1 enum Asistencias\_wpf.AsistenteDBManager.ValoresModificables

Enumerator

Nombre

NumeroCuenta

Plantel

Definition at line 10 of file AsistenteDBManager.cs.

```
11 {
12          Nombre, NumeroCuenta, Plantel
13 }
```

## 6.6.3 Constructor & Destructor Documentation

6.6.3.1 Asistencias\_wpf.AsistenteDBManager.AsistenteDBManager ( SqlCeConnection conexion )

Definition at line 15 of file AsistenteDBManager.cs.

```
16 {
17      this.conexion = conexion;
18 }
```

# 6.6.4 Member Function Documentation

**6.6.4.1 bool Asistencias\_wpf.AsistenteDBManager.Active()** [private]

Definition at line 33 of file AsistenteDBManager.cs.

```
34 {
35          if (Holder == null) return false;
36          return true;
37     }
```

## 6.6.4.2 bool Asistencias\_wpf.AsistenteDBManager.AddToDB ( )

Definition at line 132 of file AsistenteDBManager.cs.

```
133
                     if (!Active()) return false;
134
135
                     conexion.Open();
                     SqlCeCommand cmd = new SqlCeCommand("INSERT INTO Alumnos(NumeroCuenta, Nombre,
136
         Plantel) VALUES (@cuenta, @nombre, @plantel)", conexion);
cmd.Parameters.AddWithValue("@cuenta", Holder.numeroCuenta);
cmd.Parameters.AddWithValue("@nombre", Holder.Nombre);
cmd.Parameters.AddWithValue("@plantel", Holder.plantel);
137
138
139
140
                     {
142
                          cmd.ExecuteNonQuery();
143
144
                     catch (System.InvalidOperationException ex)
145
146
                          MessageBoxResult mes = MessageBox.Show(ex.ToString());
147
                          conexion.Close();
148
                          return false;
149
150
                     catch (SqlCeException ex)
151
152
                          MessageBoxResult mes = MessageBox.Show(ex.ToString());
153
                          conexion.Close();
154
                          return false;
155
156
                     conexion.Close();
157
                     return true;
                }
158
```

#### 6.6.4.3 bool Asistencias wpf.AsistenteDBManager.anadirAsistencia (int club, int parcial)

Definition at line 39 of file AsistenteDBManager.cs.

```
40
41
                  if (!Active()) return false;
42
                  conexion.Open();
                  SqlCeCommand cmd = new SqlCeCommand("INSERT INTO Asistencias(idClub, idAlumno, parcial,
43
        date)VALUES(@club, @cuenta, @parcial, @date)", conexion); cmd.Parameters.AddWithValue("@club", club);
44
                  cmd.Parameters.AddWithValue("@cuenta", Holder.numeroCuenta);
cmd.Parameters.AddWithValue("@parcial", parcial);
cmd.Parameters.AddWithValue("@date", DateTime.Now);
46
47
48
49
                  //MessageBox.Show(DateTime.Now.Ticks);
51
52
                       cmd.ExecuteNonQuery();
53
                  catch (System.InvalidOperationException ex)
54
55
56
                       MessageBoxResult mes = MessageBox.Show(ex.ToString());
                       conexion.Close();
58
                       return false;
59
60
                  catch (SqlCeException ex)
61
                       MessageBoxResult mes = MessageBox.Show(ex.ToString());
                       conexion.Close();
                       return false;
65
                  conexion.Close();
66
67
68
                  //Holder.asistencias++;
                  Holder.Asistencias.Add(new Asistencia()
70
71
                       Date = DateTime.Now,
72
                      Parcial = parcial,
73
                  });
                  return true;
             }
```

#### 6.6.4.4 void Asistencias\_wpf.AsistenteDBManager.Clear ( )

Definition at line 28 of file AsistenteDBManager.cs.

6.6.4.5 void Asistencias\_wpf.AsistenteDBManager.cuentaModificada ( object sender, PropertyChangedEventArgs e )

Definition at line 160 of file AsistenteDBManager.cs.

```
161
162
                Holder = (Asistente)sender;
163
                switch (e.PropertyName)
164
165
                     case "Nombre":
166
                        modificarDato(ValoresModificables.Nombre);
167
168
169
                    case "Cuenta":
                         modificarDato(ValoresModificables.NumeroCuenta);
170
171
                         break;
172
173
                    case "Plantel":
174
                        modificarDato(ValoresModificables.Plantel);
175
                         break;
176
                Clear();
177
178
```

6.6.4.6 bool Asistencias\_wpf.AsistenteDBManager.modificarDato ( ValoresModificables modificar )

Definition at line 77 of file AsistenteDBManager.cs.

```
78
                //UPDATE Alumnos SET Nombre = N'Jorge Figueroa Perez' WHERE (Alumnos.NumeroCuenta = 20094894)//
                if (!Active()) return false;
81
                int numeroCuentaQuery = 0;
                string valorAModificarQuery = "";
string valorNuevoQuery = "";
82
83
84
                switch (modificar)
85
86
                    case ValoresModificables.Nombre:
87
                        numeroCuentaQuery = Holder.numeroCuenta;
88
                         valorAModificarQuery = "Nombre";
                        valorNuevoQuery = Holder.Nombre;
89
90
                        break:
91
                    case ValoresModificables.NumeroCuenta:
                        numeroCuentaQuery = Holder.CuentaOriginal();
valorAModificarQuery = "NumeroCuenta";
93
94
95
                        valorNuevoQuery = Holder.numeroCuenta.ToString();
96
                        break;
98
                    case ValoresModificables.Plantel:
99
                        numeroCuentaQuery = Holder.numeroCuenta;
100
                          valorAModificarQuery = "Plantel";
101
                          valorNuevoQuery = Holder.plantel;
102
                         break:
103
104
                     default:
105
                         throw new NotImplementedException();
106
107
                 conexion.Open();
108
                 SqlCeCommand cmd = new SqlCeCommand("UPDATE Alumnos SET " + valorAModificarQuery + " = N'" +
109
      valorNuevoQuery + "' WHERE (Alumnos.NumeroCuenta = " + numeroCuentaQuery.ToString() + ")",
      conexion);
110
111
112
                 {
113
                      cmd.ExecuteNonOuerv();
114
                     MessageBox.Show(modificar.ToString() + " modificado por " + valorNuevoQuery + ".");
115
                 catch (System.InvalidOperationException ex)
117
                     MessageBoxResult mes = MessageBox.Show("Query: " + cmd.CommandText + " - " + ex.ToString())
118
119
                     conexion.Close();
120
                      return false;
```

#### 6.6.4.7 void Asistencias\_wpf.AsistenteDBManager.setAsistente ( Asistente Input )

Definition at line 23 of file AsistenteDBManager.cs.

```
24 {
25 Holder = Input;
```

#### 6.6.5 Member Data Documentation

 $\textbf{6.6.5.1} \quad \textbf{SqlCeConnection Asistencias\_wpf.AsistenteDBManager.conexion} \quad \texttt{[private]}$ 

Definition at line 20 of file AsistenteDBManager.cs.

**6.6.5.2** Asistente Asistencias\_wpf.AsistenteDBManager.Holder [private]

Definition at line 21 of file AsistenteDBManager.cs.

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

• Asistencias\_wpf/AsistenteDBManager.cs

# 6.7 Asistencias\_wpf.AsistentesPopulator Class Reference

# **Public Member Functions**

- void cuentaModificada (object sender, PropertyChangedEventArgs e)
- · AsistentesPopulator (SqlCeConnection conn, int parcial, Club seleccionado)
- void generarAcreditados ()
- void generarLista ()

# **Properties**

```
List < Asistente > Asistentes [get, set]List < Asistente > Acreditados [get, set]
```

## **Private Attributes**

- List< Asistente > \_acreditados
- List< Asistente > \_asistentes
- DataTable Alumnos = new DataTable()
- · Club clubSeleccionado
- SqlCeConnection conn
- AsistenteDBManager asistenteDB
- · int parcial

#### 6.7.1 Detailed Description

Definition at line 9 of file AsistentesPopulator.cs.

#### 6.7.2 Constructor & Destructor Documentation

6.7.2.1 Asistencias\_wpf.AsistentesPopulator.AsistentesPopulator ( SqlCeConnection conn, int parcial, Club seleccionado )

Definition at line 24 of file AsistentesPopulator.cs.

#### 6.7.3 Member Function Documentation

6.7.3.1 void Asistencias\_wpf.AsistentesPopulator.cuentaModificada ( object sender, PropertyChangedEventArgs e )

Definition at line 19 of file AsistentesPopulator.cs.

```
20 {
21          asistenteDB.cuentaModificada(sender, e);
22     }
```

6.7.3.2 void Asistencias\_wpf.AsistentesPopulator.generarAcreditados ( )

Definition at line 46 of file AsistentesPopulator.cs.

6.7.3.3 void Asistencias\_wpf.AsistentesPopulator.generarLista ( )

Definition at line 55 of file AsistentesPopulator.cs.

```
56
57
                  Alumnos.Clear();
58
                   _asistentes = new List<Asistente>();
                  SqlCeDataAdapter adap = new SqlCeDataAdapter("SELECT Alumnos.* FROM Alumnos",
59
       conn);
60
                  adap.Fill(Alumnos);
                  foreach (DataRow Row in Alumnos.Rows)
                        // this.Title = Row["NumeroCuenta"].ToString();
63
                       int accountValue = Convert.ToInt32(Row["NumeroCuenta"].ToString());
64
                       string nmb = Row["Nombre"].ToString();
string ptl = Row["Plantel"].ToString();
65
66
                       DataTable Asistencias = new DataTable();
        SqlCeDataAdapter asist = new SqlCeDataAdapter("SELECT Asistencias.* FROM Asistencias WHERE (idClub = " + clubSeleccionado.Id + ") AND (idAlumno = " + accountValue + ") AND (parcial = " + parcial + ")", conn);
68
                       asist.Fill(Asistencias);
69
70
                       List<Asistencia> Asistencia = new List<Asistencia>();
71
                       foreach (DataRow aRow in Asistencias.Rows)
```

```
73
74
                        DateTime tmpDate;
75
76
                            tmpDate = Convert.ToDateTime(aRow["date"]);
                        catch (System.InvalidCastException)
79
80
                            tmpDate = new DateTime(0);
81
                        Asistencia tmpAsistencia = new Asistencia()
82
83
                            //ID = Convert.ToInt32(aRow["id"].ToString()),
84
85
                            Date = tmpDate,
86
                            Parcial = parcial,
87
                        Asistencia.Add(tmpAsistencia);
88
89
90
                   Asistente actual = new Asistente()
                        Nombre = nmb,
                        numeroCuenta = accountValue,
93
94
                        plantel = ptl,
9.5
96
                        // asistencias = Asistencia.Count,
                        Asistencias = Asistencia,
98
99
                   actual.PropertyChanged += cuentaModificada;
100
                     _asistentes.Add(actual);
101
102
```

#### 6.7.4 Member Data Documentation

**6.7.4.1** List < Asistente > Asistencias\_wpf. Asistentes Populator\_acreditados [private]

Definition at line 11 of file AsistentesPopulator.cs.

**6.7.4.2 List<Asistente> Asistencias\_wpf.AsistentesPopulator.\_asistentes** [private]

Definition at line 12 of file AsistentesPopulator.cs.

**6.7.4.3** DataTable Asistencias\_wpf.AsistentesPopulator.Alumnos = new DataTable() [private]

Definition at line 13 of file AsistentesPopulator.cs.

**6.7.4.4 AsistenteDBManager Asistencias\_wpf.AsistentesPopulator.asistenteDB** [private]

Definition at line 16 of file AsistentesPopulator.cs.

**6.7.4.5 Club Asistencias\_wpf.AsistentesPopulator.clubSeleccionado** [private]

Definition at line 14 of file AsistentesPopulator.cs.

**6.7.4.6 SqlCeConnection Asistencias\_wpf.AsistentesPopulator.conn** [private]

Definition at line 15 of file AsistentesPopulator.cs.

**6.7.4.7 int Asistencias\_wpf.AsistentesPopulator.parcial** [private]

Definition at line 17 of file AsistentesPopulator.cs.

# 6.7.5 Property Documentation

**6.7.5.1** List<Asistente> Asistencias\_wpf.AsistentesPopulator.Acreditados [get], [set]

Definition at line 41 of file AsistentesPopulator.cs.

```
6.7.5.2 List < Asistente > Asistencias_wpf.Asistentes Populator.Asistentes [get], [set]
```

Definition at line 35 of file AsistentesPopulator.cs.

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

• Asistencias\_wpf/AsistentesPopulator.cs

# 6.8 Asistencias\_wpf.Club Class Reference

#### **Public Member Functions**

• override string ToString ()

# **Properties**

```
string Nombre [get, set]
int Id [get, set]
int AsistenciasParaParcial [get, set]
int Parciales [get, set]
```

# **Events**

• PropertyChangedEventHandler PropertyChanged

# **Private Member Functions**

void NotifyPropertyChanged (string propertyName)

# **Private Attributes**

- string \_nombre
- int \_id
- int \_asistencias
- · int \_parciales

# 6.8.1 Detailed Description

Definition at line 5 of file Club.cs.

# 6.8.2 Member Function Documentation

**6.8.2.1** void Asistencias\_wpf.Club.NotifyPropertyChanged ( string *propertyName* ) [private]

Definition at line 61 of file Club.cs.

6.8.2.2 override string Asistencias\_wpf.Club.ToString ( )

Definition at line 48 of file Club.cs.

#### 6.8.3 Member Data Documentation

**6.8.3.1** int Asistencias\_wpf.Club.\_asistencias [private]

Definition at line 9 of file Club.cs.

**6.8.3.2** int Asistencias\_wpf.Club.\_id [private]

Definition at line 8 of file Club.cs.

**6.8.3.3 string Asistencias\_wpf.Club.\_nombre** [private]

Definition at line 7 of file Club.cs.

**6.8.3.4** int Asistencias\_wpf.Club.\_parciales [private]

Definition at line 10 of file Club.cs.

# 6.8.4 Property Documentation

**6.8.4.1** int Asistencias\_wpf.Club.AsistenciasParaParcial [get], [set]

Definition at line 29 of file Club.cs.

**6.8.4.2** int Asistencias\_wpf.Club.ld [get], [set]

Definition at line 23 of file Club.cs.

**6.8.4.3** string Asistencias\_wpf.Club.Nombre [get], [set]

Definition at line 13 of file Club.cs.

**6.8.4.4** int Asistencias\_wpf.Club.Parciales [get], [set]

Definition at line 39 of file Club.cs.

#### 6.8.5 Event Documentation

6.8.5.1 PropertyChangedEventHandler Asistencias\_wpf.Club.PropertyChanged

Definition at line 55 of file Club.cs.

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

· Asistencias\_wpf/Club.cs

# 6.9 Asistencias\_wpf.ClubDBManager Class Reference

# **Public Types**

 enum ValoresModificables { ValoresModificables.Nombre, ValoresModificables.AsistenciasParaAcreditar, ValoresModificables.Parciales }

#### **Public Member Functions**

- ClubDBManager (SqlCeConnection conexion)
- void setClub (Club Input)
- void Clear ()
- bool modificarDato (ValoresModificables modificar)
- bool AddToDB ()
- bool RemoveFromDB ()
- void clubModificado (object sender, PropertyChangedEventArgs e)

#### **Private Member Functions**

• bool Active ()

#### **Private Attributes**

- SqlCeConnection conexion
- · Club Holder

## 6.9.1 Detailed Description

Definition at line 8 of file ClubDBManager.cs.

## 6.9.2 Member Enumeration Documentation

# 6.9.2.1 enum Asistencias\_wpf.ClubDBManager.ValoresModificables

#### **Enumerator**

# Nombre

#### AsistenciasParaAcreditar

#### **Parciales**

Definition at line 10 of file ClubDBManager.cs.

#### 6.9.3 Constructor & Destructor Documentation

6.9.3.1 Asistencias\_wpf.ClubDBManager.ClubDBManager ( SqlCeConnection conexion )

Definition at line 15 of file ClubDBManager.cs.

#### 6.9.4 Member Function Documentation

**6.9.4.1** bool Asistencias\_wpf.ClubDBManager.Active() [private]

Definition at line 33 of file ClubDBManager.cs.

```
34 {
35          if (Holder == null) return false;
36          return true;
37     }
```

# 6.9.4.2 bool Asistencias\_wpf.ClubDBManager.AddToDB ( )

Definition at line 94 of file ClubDBManager.cs.

```
95
96
                if (!Active()) return false;
97
                conexion.Open();
                SqlCeCommand cmd = new SqlCeCommand("INSERT INTO Clubes(nombre, asisForAssist,
98
       parciales) VALUES (@nombre, @asisForAssist, @parciales) ", conexion);
cmd.Parameters.AddWithValue("@nombre", Holder.Nombre);
99
100
                 cmd.Parameters.AddWithValue("@asisForAssist", Holder.
      AsistenciasParaParcial);
                 cmd.Parameters.AddWithValue("@parciales", Holder.Parciales);
101
102
103
                 {
104
                      cmd.ExecuteNonQuery();
105
106
                 catch (System.InvalidOperationException ex)
107
108
                      MessageBoxResult mes = MessageBox.Show(ex.ToString());
109
                      conexion.Close();
110
                      return false;
112
                 catch (SqlCeException ex)
113
114
                      MessageBoxResult mes = MessageBox.Show(ex.ToString());
                      conexion.Close();
115
                      return false;
117
                 conexion.Close();
119
                 return true;
120
```

## 6.9.4.3 void Asistencias\_wpf.ClubDBManager.Clear ( )

Definition at line 28 of file ClubDBManager.cs.

```
29 {
30 Holder = null;
31 }
```

6.9.4.4 void Asistencias\_wpf.ClubDBManager.clubModificado ( object sender, PropertyChangedEventArgs e )

Definition at line 152 of file ClubDBManager.cs.

```
153
154
                 Holder = (Club) sender;
155
                 switch (e.PropertyName)
156
                     case "Nombre":
157
158
                         modificarDato(ValoresModificables.Nombre);
159
160
                     case "Asistencias Necesarias":
161
                         {\tt modificarDato}\, ({\tt ValoresModificables}\, .
162
      AsistenciasParaAcreditar);
163
                         break;
164
165
                     case "Parciales":
166
                         modificarDato(ValoresModificables.Parciales);
167
                         break;
168
                 Clear();
169
            }
```

6.9.4.5 bool Asistencias\_wpf.ClubDBManager.modificarDato ( ValoresModificables modificar )

Definition at line 39 of file ClubDBManager.cs.

```
40
41
                //UPDATE Alumnos SET Nombre = N'Jorge Figueroa Perez' WHERE (Alumnos.NumeroCuenta = 20094894)//
42
                if (!Active()) return false;
43
                int clubIDQuery = Holder.Id;
                string valorAModificarQuery = "";
string valorNuevoQuery = "";
44
45
                switch (modificar)
46
48
                    case ValoresModificables.Nombre:
49
                         valorAModificarQuery = "nombre";
50
                         valorNuevoQuery = Holder.Nombre;
51
                        break;
                    case ValoresModificables.AsistenciasParaAcreditar:
55
                         valorAModificarQuery = "asisForAssist";
56
                         valorNuevoQuery = Holder.AsistenciasParaParcial.ToString();
57
58
                         break:
59
60
                    case ValoresModificables.Parciales:
61
                        valorAModificarQuery = "parciales";
valorNuevoQuery = Holder.Parciales.ToString();
62
63
64
                        break;
65
                        throw new NotImplementedException();
68
69
                conexion.Open();
70
                SqlCeCommand cmd = new SqlCeCommand("UPDATE Clubes SET " + valorAModificarQuery + " = N'" +
71
      valorNuevoQuery + "' WHERE (Clubes.id = " + clubIDQuery.ToString() + ")", conexion);
72
73
74
                {
75
                    cmd.ExecuteNonOuerv();
76
                    MessageBox.Show(modificar.ToString() + " modificado por " + valorNuevoQuery + ".");
```

```
78
               catch (System.InvalidOperationException ex)
79
80
                   MessageBoxResult mes = MessageBox.Show("Query: " + cmd.CommandText + " - " + ex.ToString())
81
                   conexion.Close();
82
                   return false:
83
               catch (SqlCeException ex)
85
                   MessageBoxResult mes = MessageBox.Show("Query: " + cmd.CommandText + " - " + ex.ToString())
86
87
                   conexion.Close();
88
                   return false;
90
               conexion.Close();
91
               return true;
92
```

#### 6.9.4.6 bool Asistencias\_wpf.ClubDBManager.RemoveFromDB ( )

Definition at line 122 of file ClubDBManager.cs.

```
123
124
                  if (!Active()) return false;
125
                  conexion.Open();
                  SqlCeCommand deleteClub = new SqlCeCommand("DELETE FROM Clubes WHERE id = @id",
126
       conexion);
127
                  deleteClub.Parameters.AddWithValue("@id", Holder.Id);
128
                  SqlCeCommand deleteAssist = new SqlCeCommand("DELETE FROM Asistencias WHERE idClub = @id",
       conexion);
129
                  deleteAssist.Parameters.AddWithValue("@id", Holder.Id);
130
131
                  {
132
                       deleteClub.ExecuteNonQuery();
      int asistenciasEliminadas = deleteAssist.ExecuteNonQuery();
    MessageBox.Show(Holder.Nombre + " eliminado.\nEliminadas " asistenciasEliminadas.ToString() + " asistencias.");
133
134
135
136
                  catch (System.InvalidOperationException ex)
                  {
138
                       MessageBoxResult mes = MessageBox.Show(ex.ToString());
139
                       conexion.Close();
140
                       return false;
141
142
                  catch (SqlCeException ex)
143
144
                       MessageBoxResult mes = MessageBox.Show(ex.ToString());
145
                       conexion.Close();
146
                       return false;
147
                  conexion.Close();
148
                  return true;
```

#### 6.9.4.7 void Asistencias\_wpf.ClubDBManager.setClub ( Club Input )

Definition at line 23 of file ClubDBManager.cs.

```
24 {
25 Holder = Input;
26 }
```

# 6.9.5 Member Data Documentation

# **6.9.5.1 SqlCeConnection Asistencias\_wpf.ClubDBManager.conexion** [private]

Definition at line 20 of file ClubDBManager.cs.

**6.9.5.2 Club Asistencias\_wpf.ClubDBManager.Holder** [private]

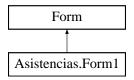
Definition at line 21 of file ClubDBManager.cs.

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

· Asistencias\_wpf/ClubDBManager.cs

# 6.10 Asistencias.Form1 Class Reference

Inheritance diagram for Asistencias.Form1:



#### **Public Member Functions**

• Form1 ()

# **Protected Member Functions**

override void Dispose (bool disposing)

Clean up any resources being used.

# **Private Member Functions**

- void textBox1\_TextChanged (object sender, EventArgs e)
- void <a href="button1\_Click">button1\_Click</a> (object sender, EventArgs e)
- void InitializeComponent ()

Required method for Designer support - do not modify the contents of this method with the code editor.

#### **Private Attributes**

- System.ComponentModel.IContainer components = null Required designer variable.
- System.Windows.Forms.TabControl tabControl1
- System.Windows.Forms.TabPage tabAsistencia
- System.Windows.Forms.Label lblEstado
- System.Windows.Forms.Button button1
- System.Windows.Forms.Label label1
- System.Windows.Forms.TextBox txtCuenta
- System.Windows.Forms.TabPage tabRegistro

# 6.10.1 Detailed Description

Definition at line 15 of file Form1.cs.

# 6.10.2 Constructor & Destructor Documentation

```
6.10.2.1 Asistencias.Form1.Form1 ( )
```

Definition at line 18 of file Form1.cs.

#### 6.10.3 Member Function Documentation

6.10.3.1 void Asistencias.Form1.button1\_Click( object sender, EventArgs e ) [private]

Definition at line 28 of file Form1.cs.

**6.10.3.2** override void Asistencias.Form1.Dispose (bool disposing) [protected]

Clean up any resources being used.

**Parameters** 

disposing true if managed resources should be disposed; otherwise, false.

Definition at line 14 of file Form1.Designer.cs.

**6.10.3.3 void Asistencias.Form1.InitializeComponent()** [private]

Required method for Designer support - do not modify the contents of this method with the code editor.

Definition at line 29 of file Form1.Designer.cs.

```
30
                  this.tabControl1 = new System.Windows.Forms.TabControl();
31
                  this.tabAsistencia = new System.Windows.Forms.TabPage();
33
                  this.tabRegistro = new System.Windows.Forms.TabPage();
34
                  this.txtCuenta = new System.Windows.Forms.TextBox();
                  this.label1 = new System.Windows.Forms.Label();
this.button1 = new System.Windows.Forms.Button();
this.lblEstado = new System.Windows.Forms.Label();
35
36
                  this.tabControl1.SuspendLayout();
                  this.tabAsistencia.SuspendLayout();
39
40
                  this.SuspendLayout();
41
42
                  // tabControl1
43
                  this.tabControl1.Controls.Add(this.tabAsistencia);
```

```
45
                this.tabControl1.Controls.Add(this.tabRegistro);
                this.tabControll.Location = new System.Drawing.Point(12, 12);
this.tabControll.Name = "tabControll";
47
                this.tabControl1.SelectedIndex = 0;
48
49
                this.tabControl1.Size = new System.Drawing.Size(471, 191);
                this.tabControl1.TabIndex = 0;
50
51
53
54
                this.tabAsistencia.Controls.Add(this.lblEstado);
                this.tabAsistencia.Controls.Add(this.button1);
55
56
                this.tabAsistencia.Controls.Add(this.label1);
                this.tabAsistencia.Controls.Add(this.txtCuenta);
                this.tabAsistencia.Location = new System.Drawing.Point(4, 25);
59
                this.tabAsistencia.Name = "tabAsistencia";
60
                this.tabAsistencia.Padding = new System.Windows.Forms.Padding(3);
61
                this.tabAsistencia.Size = new System.Drawing.Size(463, 162);
                this.tabAsistencia.TabIndex = 0;
62
                this.tabAsistencia.Text = "Asistencia";
63
                this.tabAsistencia.UseVisualStyleBackColor = true;
65
66
                // tabRegistro
                11
67
                this.tabRegistro.Location = new System.Drawing.Point(4, 25);
this.tabRegistro.Name = "tabRegistro";
68
69
                this.tabRegistro.Padding = new System.Windows.Forms.Padding(3);
70
71
                this.tabRegistro.Size = new System.Drawing.Size(463, 162);
72
                this.tabRegistro.TabIndex = 1;
73
                this.tabRegistro.Text = "Registro";
                this.tabRegistro.UseVisualStyleBackColor = true;
74
75
76
                // txtCuenta
77
78
                this.txtCuenta.Location = new System.Drawing.Point(108, 6);
                this.txtCuenta.Name = "txtCuenta";
this.txtCuenta.Size = new System.Drawing.Size(166, 22);
79
80
                this.txtCuenta.TabIndex = 0;
81
82
                this.txtCuenta.TextChanged += new System.EventHandler(this.
      textBox1_TextChanged);
83
84
                // label1
8.5
                this.label1.AutoSize = true;
86
                this.label1.Location = new System.Drawing.Point(3, 9);
                this.label1.Name = "label1";
89
                this.label1.Size = new System.Drawing.Size(99, 17);
90
                this.label1.TabIndex = 1;
91
                this.label1.Tag = "No. de Cuenta";
                this.label1.Text = "No. de Cuenta";
92
93
                // button1
95
96
                this.button1.Location = new System.Drawing.Point(279, 6);
                this.button1.Name = "button1";
this.button1.Size = new System.Drawing.Size(84, 23);
97
98
                this.button1.TabIndex = 2;
this.button1.Text = "Asistencia";
99
100
                 this.button1.UseVisualStyleBackColor = true;
101
                 this.button1.Click += new System.EventHandler(this.
102
      button1_Click);
103
                 // lblEstado
104
105
                 this.lblEstado.AutoSize = true;
106
107
                 this.lblEstado.Location = new System.Drawing.Point(7, 39);
                 this.lblEstado.Name = "lblEstado";
this.lblEstado.Size = new System.Drawing.Size(0, 17);
108
109
                 this.lblEstado.TabIndex = 3;
110
111
                 // Form1
112
113
114
                 this.AutoScaleDimensions = new System.Drawing.SizeF(8F, 16F);
115
                 this.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font;
                 this.ClientSize = new System.Drawing.Size(495, 215);
116
                 this.Controls.Add(this.tabControl1);
117
118
                 this.Name = "Form1";
                 this.Text = "Form1";
119
120
                 this.tabControl1.ResumeLayout(false);
121
                 this.tabAsistencia.ResumeLayout(false);
                 this.tabAsistencia.PerformLayout();
122
123
                 this.ResumeLayout(false);
124
            }
```

```
6.10.3.4 void Asistencias.Form1.textBox1_TextChanged(object sender, EventArgs e) [private]
Definition at line 23 of file Form1.cs.
6.10.4 Member Data Documentation
6.10.4.1 System.Windows.Forms.Button Asistencias.Form1.button1 [private]
Definition at line 132 of file Form1.Designer.cs.
6.10.4.2 System.ComponentModel.IContainer Asistencias.Form1.components = null [private]
Required designer variable.
Definition at line 8 of file Form1.Designer.cs.
6.10.4.3 System.Windows.Forms.Label Asistencias.Form1.label1 [private]
Definition at line 133 of file Form1.Designer.cs.
6.10.4.4 System.Windows.Forms.Label Asistencias.Form1.lblEstado [private]
Definition at line 131 of file Form1.Designer.cs.
6.10.4.5 System.Windows.Forms.TabPage Asistencias.Form1.tabAsistencia [private]
Definition at line 130 of file Form1.Designer.cs.
6.10.4.6 System.Windows.Forms.TabControl Asistencias.Form1.tabControl1 [private]
Definition at line 129 of file Form1.Designer.cs.
6.10.4.7 System.Windows.Forms.TabPage Asistencias.Form1.tabRegistro [private]
Definition at line 135 of file Form1.Designer.cs.
6.10.4.8 System.Windows.Forms.TextBox Asistencias.Form1.txtCuenta [private]
Definition at line 134 of file Form1.Designer.cs.
```

- Asistencias/Form1.cs
- Asistencias/Form1.Designer.cs

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

# 6.11 ImportarCuentas\_wpf.MainWindow Class Reference

Interaction logic for MainWindow.xaml

Inheritance diagram for ImportarCuentas\_wpf.MainWindow:



#### **Public Member Functions**

- MainWindow ()
- void InitializeComponent ()

InitializeComponent

· void InitializeComponent ()

InitializeComponent

# **Private Member Functions**

- void seleccionarArchivos (object sender, RoutedEventArgs e)
- void

System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)

void

System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)

# **Private Attributes**

- Microsoft.Win32.OpenFileDialog dialog = new Microsoft.Win32.OpenFileDialog()
- SqlCeConnection conn = new SqlCeConnection(@"Data Source=D:\Source Codes\Asistencias\Asistencias\wpf\Alumnos.sdf")
- List< int > cuentas = new List<int>()
- DataTable Cuentas = new DataTable()
- · bool \_contentLoaded

# 6.11.1 Detailed Description

Interaction logic for MainWindow.xaml

# MainWindow

Definition at line 23 of file MainWindow.xaml.cs.

# 6.11.2 Constructor & Destructor Documentation

6.11.2.1 ImportarCuentas\_wpf.MainWindow.MainWindow()

Definition at line 31 of file MainWindow.xaml.cs.

#### 6.11.3 Member Function Documentation

6.11.3.1 void System.Windows.Markup.lComponentConnector. ImportarCuentas\_wpf.MainWindow.Connect ( int *connectionId*, object *target* ) [private]

Definition at line 69 of file MainWindow.g.cs.

```
69
70
               switch (connectionId)
71
72
               case 1:
73
               #line 6 "..\..\MainWindow.xaml"
74
               ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
75
      seleccionarArchivos);
76
77
               #line default
78
               #line hidden
79
               return;
80
               this. contentLoaded = true;
81
```

6.11.3.2 void System.Windows.Markup.IComponentConnector. ImportarCuentas\_wpf.MainWindow.Connect ( int *connectionId*, object *target* ) [private]

Definition at line 69 of file MainWindow.g.i.cs.

```
70
               switch (connectionId)
71
72
               case 1:
73
               #line 6 "..\..\MainWindow.xaml"
75
               ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
     seleccionarArchivos);
76
               #line default
               #line hidden
79
               return;
80
81
               this._contentLoaded = true;
          }
82
```

6.11.3.3 void ImportarCuentas\_wpf.MainWindow.InitializeComponent ( )

InitializeComponent

Definition at line 49 of file MainWindow.g.i.cs.

```
50
               if (_contentLoaded) {
51
                   return;
52
53
               contentLoaded = true;
               System.Uri resourceLocater = new System.Uri("/ImportarCuentas_wpf;component/mainwindow.xaml",
54
     System.UriKind.Relative);
55
56
               #line 1 "..\..\MainWindow.xaml"
57
               System.Windows.Application.LoadComponent(this, resourceLocater);
58
               #line default
59
               #line hidden
          }
```

6.11.3.4 void ImportarCuentas\_wpf.MainWindow.InitializeComponent ( )

InitializeComponent

Definition at line 49 of file MainWindow.g.cs.

```
49
                                               {
50
               if (_contentLoaded) {
51
                    return;
52
53
                contentLoaded = true;
               System.Uri resourceLocater = new System.Uri("/ImportarCuentas_wpf;component/mainwindow.xaml",
54
      System.UriKind.Relative);
55
56
               #line 1 "..\..\MainWindow.xaml"
57
               System.Windows.Application.LoadComponent(this, resourceLocater);
58
59
               #line default
60
               #line hidden
```

6.11.3.5 void ImportarCuentas\_wpf.MainWindow.seleccionarArchivos ( object sender, RoutedEventArgs e ) [private]

Definition at line 39 of file MainWindow.xaml.cs.

```
40
41
                  dialog.ShowDialog();
                  if (dialog.SafeFileNames.Length > 0)
42
4.3
44
                       conn.Open();
                       string[] filenames = dialog.FileNames;
45
                       foreach (string account in filenames)
46
48
                            System.Configuration.Configuration config;
49
                            ExeConfigurationFileMap configMap = new ExeConfigurationFileMap();
50
                            configMap.ExeConfigFilename = account;
       config = ConfigurationManager.OpenMappedExeConfiguration(configMap,
ConfigurationUserLevel.None);
51
52
                            KeyValueConfigurationCollection datosCuenta = config.AppSettings.Settings;
53
                            //datosCuenta[parcial].Value;
54
                            int accountValue = Convert.ToInt32(account.Substring(account.Length - 15, 8));
                            string nmb = datosCuenta["nombre"].Value;
string ptl = datosCuenta["plantel"].Value;
5.5
56
                            int ast = Convert.ToInt32(datosCuenta["_3Parcial"].Value);
57
                            //this.Title = accountValue.ToString();
58
59
60
                           //bool cuentaExiste = cuentas.Contains(accountValue);
61
62
                         // SqlCeCom mand cmdInsert = conn.CreateCommand();
                            SqlCeCommand cmd = new SqlCeCommand("INSERT INTO Alumnos(NumeroCuenta, Nombre,
63
        Plantel) VALUES (@cuenta, @nombre, @plantel) ", conn); cmd.Parameters.AddWithValue("@cuenta", accountValue);
64
        cmd.Parameters.AddWithValue("@nombre", nmb);

cmd.Parameters.AddWithValue("@nombre", nmb);

cmd.Parameters.AddWithValue("@plantel", ptl);

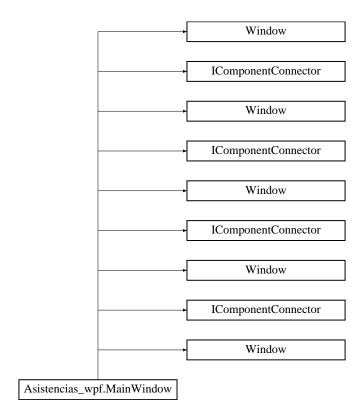
cmd.CommandText = "INSERT TO Alumnos (NumeroCuenta, Nombre, Plantel) VALUES ('" + accountValue.ToString() + "', '" + nmb + "', '" + ptl + "')";
65
66
67 //
68
69
                            {
70
                                cmd.ExecuteNonQuery();
71
72
                            catch (System.InvalidOperationException)
73
74
75
76
                            catch (SqlCeException) { }
77
78
                            for (int i = 0; i < ast; i++)</pre>
79
                                   cmd.CommandText = "INSERT TO Asistencias (idClub, idAlumno, parcial) VALUES ('1',
80
        '" + accountValue.ToString() + "', '3')";
                                SqlCeCommand cmd2 = new SqlCeCommand("INSERT INTO Asistencias(idClub, idAlumno,
81
        parcial) VALUES (@club, @cuenta, @parcial) ", conn);
                                 cmd2.Parameters.AddWithValue("@club", 2);
82
                                cmd2.Parameters.AddWithValue("@cuenta", accountValue);
cmd2.Parameters.AddWithValue("@parcial", 3);
83
84
85
                                 cmd2.ExecuteNonQuery();
88
89
                       conn.Close();
90
91
```

#### 6.11.4 Member Data Documentation

46 **Class Documentation 6.11.4.1** bool ImportarCuentas\_wpf.MainWindow.\_contentLoaded [private] Definition at line 42 of file MainWindow.g.cs. 6.11.4.2 SqlCeConnection ImportarCuentas\_wpf.MainWindow.conn = new SqlCeConnection(@"Data Source=D:\Source Codes\Asistencias\Asistencias\_wpf\Alumnos.sdf") [private] Definition at line 28 of file MainWindow.xaml.cs. **6.11.4.3** List<int> ImportarCuentas\_wpf.MainWindow.cuentas = new List<int>() [private] Definition at line 29 of file MainWindow.xaml.cs. 6.11.4.4 DataTable ImportarCuentas\_wpf.MainWindow.Cuentas = new DataTable() [private] Definition at line 30 of file MainWindow.xaml.cs. 6.11.4.5 Microsoft.Win32.OpenFileDialog ImportarCuentas\_wpf.MainWindow.dialog = new Microsoft.Win32.OpenFileDialog() [private] Definition at line 25 of file MainWindow.xaml.cs. The documentation for this class was generated from the following files: • ImportarCuentas wpf/MainWindow.xaml.cs ImportarCuentas\_wpf/obj/Release/MainWindow.g.cs • ImportarCuentas\_wpf/obj/Release/MainWindow.g.i.cs 6.12 Asistencias\_wpf.MainWindow Class Reference

Interaction logic for MainWindow.xaml

Inheritance diagram for Asistencias\_wpf.MainWindow:



# **Public Member Functions**

- MainWindow (Club seleccionado, int parcial, Window Sender)
- void InitializeComponent ()

InitializeComponent

• void InitializeComponent ()

InitializeComponent

• void InitializeComponent ()

*InitializeComponent* 

• void InitializeComponent ()

InitializeComponent

# **Package Attributes**

- System.Windows.Controls.Button btnAsist
- System.Windows.Controls.TextBox txtCuenta
- System.Windows.Controls.TextBox txtNombre
- System.Windows.Controls.TextBox txtCuentaR
- System.Windows.Controls.TextBox txtPlantel
- System.Windows.Controls.Button btnRegistrar
- System.Windows.Controls.Label lblEstado
- System.Windows.Controls.Button btnLookup
- System.Windows.Controls.Button btnAcreditados
- System.Windows.Controls.CheckBox chkTodos
- System.Windows.Controls.DataGrid gdAsistencias
- System.Windows.Controls.Primitives.Popup PopupLookup
- System.Windows.Controls.DataGrid gdAsistenciasPorAlumno

#### **Private Member Functions**

- void acreditadosClk (object sender, RoutedEventArgs e)
- · void alCerrar (object sender, EventArgs e)
- void anadirAsistencia ()
- void btnAnadirAsis (object sender, RoutedEventArgs e)
- void btnLookupClick (object sender, RoutedEventArgs e)
- Asistente buscarAsistente (int NumeroCuenta)
- Asistente buscarAsistente (string NumeroCuenta)
- void generatingColumn (object sender, DataGridAutoGeneratingColumnEventArgs e)
- void lostFocusInRow (object sender, RoutedEventArgs e)
- void onEnter (object sender, KeyEventArgs e)
- void onEnterR (object sender, KeyEventArgs e)
- void onFocus (object sender, RoutedEventArgs e)
- void PopupAsistenciasPersonal (string noCuenta)
- void PopupLostFocus (object sender, MouseEventArgs e)
- void Registrar Click (object sender, RoutedEventArgs e)
- void registrarAsistente ()
- void selectedCellsChange (object sender, SelectedCellsChangedEventArgs e)
- Boolean TextBoxTextAllowed (String Text2)
- void textBoxValue\_Pasting (object sender, DataObjectPastingEventArgs e)
- void textBoxValue PreviewTextInput (object sender, TextCompositionEventArgs e)
- void txtCuenta TextChanged (object sender, TextChangedEventArgs e)
- void Window\_Loaded\_1 (object sender, RoutedEventArgs e)
- voic
  - System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)
- void
  - System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)
- void
- System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)
- void
  - System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)

# **Private Attributes**

- List< Asistente > acreditados
- DataTable Alumnos = new DataTable()
- AsistenteDBManager asistenteManager = new AsistenteDBManager(conn)
- List< Asistente > asistentes
- Club clubSeleccionado
- · int parcial
- · AsistentesPopulator populator
- Window Sender
- · bool contentLoaded

#### **Static Private Attributes**

- static bool cellHasBeenSelected = false
- static SqlCeConnection conn = new SqlCeConnection(@"Data Source=|DataDirectory|\Alumnos.sdf")

# 6.12.1 Detailed Description

Interaction logic for MainWindow.xaml

#### MainWindow

Definition at line 14 of file MainWindow.xaml.cs.

#### 6.12.2 Constructor & Destructor Documentation

6.12.2.1 Asistencias\_wpf.MainWindow.MainWindow ( Club seleccionado, int parcial, Window Sender )

Definition at line 32 of file MainWindow.xaml.cs.

```
this.Sender = Sender;
               this.parcial = parcial;
35
               this.clubSeleccionado = seleccionado;
36
               populator = new AsistentesPopulator(conn, parcial, seleccionado);
37
               InitializeComponent();
39
               asistentes = populator.Asistentes;
               lblEstado.Content = "Cargados " + asistentes.Count + " alumnos.";
41
               this. Title = seleccionado. Nombre;
42
43
           }
```

# 6.12.3 Member Function Documentation

6.12.3.1 void Asistencias\_wpf.MainWindow.acreditadosClk ( object sender, RoutedEventArgs e ) [private]

Definition at line 45 of file MainWindow.xaml.cs.

```
47
                populator.generarLista();
48
                populator.generarAcreditados();
49
                acreditados = populator.Acreditados;
50
                if (chkTodos.IsChecked != null && (bool)chkTodos.IsChecked == true)
51
                    acreditados = populator.Asistentes;
53
54
                DataContext = new MainWindowViewModel(acreditados);
55
56
                //gdAsistencias.AutoGenerateColumns = true;
                gdAsistencias.ItemsSource = acreditados;
                gdAsistencias. Visibility = Visibility. Visible;
59
                cellHasBeenSelected = false;
60
                /*gdAsistencias.Width = 200;
gdAsistencias.Height = 200;*/
61
62
```

**6.12.3.2** void Asistencias\_wpf.MainWindow.alCerrar ( object sender, EventArgs e ) [private]

Definition at line 64 of file MainWindow.xaml.cs.

**6.12.3.3 void Asistencias\_wpf.MainWindow.anadirAsistencia()** [private]

Definition at line 69 of file MainWindow.xaml.cs.

```
70 {
71 Asistente ResultHolder;
```

```
if (txtCuenta.Text == "")
74
75
                   txtCuenta.Focus();
76
                   return;
79
               // int tmpCuenta;
80
               ResultHolder = buscarAsistente(txtCuenta.Text);
81
               if (ResultHolder != null)
82
83
                   asistenteManager.setAsistente(ResultHolder);
84
85
                   if (asistenteManager.anadirAsistencia(
      clubSeleccionado.Id, parcial))
86
                   {
                       lblEstado.Content = ResultHolder.Nombre + " tiene " + ResultHolder.asistencias
87
       + " asistencias.";
                       txtCuenta.Text = "";
88
90
                   else
91
                       lblEstado.Content = "Error al añadir asistencia.";
92
9.3
                   ResultHolder = null;
94
95
                   asistenteManager.Clear();
96
97
               else
98
               {
99
                   lblEstado.Content = "Esa cuenta no existe.";
100
            }
101
```

6.12.3.4 void Asistencias\_wpf.MainWindow.btnAnadirAsis ( object sender, RoutedEventArgs e ) [private]

Definition at line 103 of file MainWindow.xaml.cs.

6.12.3.5 void Asistencias\_wpf.MainWindow.btnLookupClick (object sender, RoutedEventArgs e) [private]

Definition at line 108 of file MainWindow.xaml.cs.

**6.12.3.6** Asistente Asistencias\_wpf.MainWindow.buscarAsistente (int NumeroCuenta) [private]

Definition at line 114 of file MainWindow.xaml.cs.

6.12.3.7 Asistente Asistencias\_wpf.MainWindow.buscarAsistente ( string NumeroCuenta ) [private]

Definition at line 124 of file MainWindow.xaml.cs.

```
125
            {
126
                int noCuenta = 0;
127
128
                 //ANADIR CODIGO!!!!
129
130
                {
131
                     noCuenta = Convert.ToInt32(NumeroCuenta);
132
133
                 catch (System.FormatException)
134
135
                     return null;
136
                Asistente _result = asistentes.Find(delegate(Asistente bq)
137
138
139
                     return bq.numeroCuenta == noCuenta;
140
141
                 return _result;
            }
142
```

# 6.12.3.8 void System.Windows.Markup.lComponentConnector. Asistencias\_wpf.MainWindow.Connect ( int *connectionId*, object *target* ) [private]

Definition at line 125 of file MainWindow.g.cs.

```
125
126
                switch (connectionId)
127
128
                case 1:
                this.btnAsist = ((System.Windows.Controls.Button)(target));
129
130
                #line 23 "..\..\MainWindow.xaml"
131
132
                this.btnAsist.Click += new System.Windows.RoutedEventHandler(this.Button_Click_1);
133
134
                #line default
135
                #line hidden
136
                return:
                case 2:
137
138
                this.txtCuenta = ((System.Windows.Controls.TextBox)(target));
139
140
                #line 24 "..\..\MainWindow.xaml"
141
                this.txtCuenta.TextChanged += new System.Windows.Controls.TextChangedEventHandler(
      this.txtCuenta_TextChanged);
142
143
                #line default
144
                #line hidden
145
146
                #line 24 "..\..\MainWindow.xaml"
147
                this.txtCuenta.GotFocus += new System.Windows.RoutedEventHandler(this.
      onFocus);
148
149
                #line default
150
                #line hidden
151
152
                #line 24 "..\..\MainWindow.xaml"
                this.txtCuenta.KeyUp += new System.Windows.Input.KeyEventHandler(this.
153
      onEnter);
154
155
                #line default
156
                #line hidden
157
                return;
158
                case 3:
159
                this.txtNombre = ((System.Windows.Controls.TextBox)(target));
160
161
                #line 42 "..\..\MainWindow.xaml"
162
                this.txtNombre.KeyUp += new System.Windows.Input.KeyEventHandler(this.
      onEnterR);
163
                #line default
164
165
                #line hidden
166
                return;
167
168
                this.txtCuentaR = ((System.Windows.Controls.TextBox)(target));
169
                #line 43 "..\..\MainWindow.xaml"
170
                this.txtCuentaR.PreviewTextInput += new System.Windows.Input.
171
      TextCompositionEventHandler(this.textBoxValue_PreviewTextInput);
172
173
                #line default
174
                #line hidden
175
176
                #line 43 "..\..\MainWindow.xaml"
177
                this.txtCuentaR.AddHandler(System.Windows.DataObject.PastingEvent, new System.Windows
```

```
.DataObjectPastingEventHandler(this.textBoxValue_Pasting));
178
179
                #line default
180
                #line hidden
181
                #line 43 "..\..\MainWindow.xaml"
182
                this.txtCuentaR.KeyUp += new System.Windows.Input.KeyEventHandler(this.
183
184
185
                #line default
186
                #line hidden
187
                return;
                case 5:
188
                this.txtPlantel = ((System.Windows.Controls.TextBox) (target));
189
190
191
                #line 47 "..\..\MainWindow.xaml"
                this.txtPlantel.KeyUp += new System.Windows.Input.KeyEventHandler(this.
192
      onEnterR);
193
194
                #line default
195
                #line hidden
196
                return;
197
                case 6:
                this.btnRegistrar = ((System.Windows.Controls.Button)(target));
198
199
                #line 48 "..\..\MainWindow.xaml"
201
                \verb|this.btnRegistrar.Click| += new System.Windows.RoutedEventHandler(this.)|
      Registrar_Click);
202
203
                #line default
204
                #line hidden
205
                return;
206
207
                this.lblEstado = ((System.Windows.Controls.Label)(target));
208
209
210
                this._contentLoaded = true;
```

# 6.12.3.9 void System.Windows.Markup.lComponentConnector. Asistencias\_wpf.MainWindow.Connect ( int *connectionId*, object *target* ) [private]

Definition at line 125 of file MainWindow.g.i.cs.

```
125
126
                switch (connectionId)
127
128
                case 1:
129
                this.btnAsist = ((System.Windows.Controls.Button)(target));
130
131
                #line 23 "..\..\MainWindow.xaml"
132
                this.btnAsist.Click += new System.Windows.RoutedEventHandler(this.Button_Click_1);
133
134
                #line default
                #line hidden
135
136
                return;
137
138
                this.txtCuenta = ((System.Windows.Controls.TextBox)(target));
139
                #line 24 "..\..\MainWindow.xaml"
140
                this.txtCuenta.TextChanged += new System.Windows.Controls.TextChangedEventHandler(
141
      this.txtCuenta TextChanged);
142
143
                #line default
144
                #line hidden
145
                #line 24 "..\..\MainWindow.xaml"
146
                this.txtCuenta.GotFocus += new System.Windows.RoutedEventHandler(this.
147
      onFocus);
148
149
                #line default
150
                #line hidden
151
                #line 24 "..\..\MainWindow.xaml"
152
153
                this.txtCuenta.KeyUp += new System.Windows.Input.KeyEventHandler(this.
      onEnter);
154
155
                #line default
156
                #line hidden
157
                return:
158
159
                this.txtNombre = ((System.Windows.Controls.TextBox)(target));
```

```
160
                #line 42 "..\..\MainWindow.xaml"
161
162
                this.txtNombre.KeyUp += new System.Windows.Input.KeyEventHandler(this.
      onEnterR);
163
164
                #line default
                #line hidden
165
166
                return;
167
                case 4:
168
                this.txtCuentaR = ((System.Windows.Controls.TextBox)(target));
169
                #line 43 "..\..\MainWindow.xaml"
170
                this.txtCuentaR.PreviewTextInput += new System.Windows.Input.
171
      TextCompositionEventHandler(this.textBoxValue_PreviewTextInput);
172
173
174
                #line default
                #line hidden
175
176
                #line 43 "..\..\MainWindow.xaml"
                this.txtCuentaR.AddHandler(System.Windows.DataObject.PastingEvent, new System.Windows
177
      .DataObjectPastingEventHandler(this.textBoxValue_Pasting));
178
179
                #line default
180
                #line hidden
181
                #line 43 "..\..\MainWindow.xaml"
182
183
                this.txtCuentaR.KeyUp += new System.Windows.Input.KeyEventHandler(this.
      onEnterR);
184
185
                #line default
186
                #line hidden
187
                return;
188
189
                this.txtPlantel = ((System.Windows.Controls.TextBox)(target));
190
                #line 47 "..\..\MainWindow.xaml"
191
                this.txtPlantel.KeyUp += new System.Windows.Input.KeyEventHandler(this.
192
      onEnterR);
193
194
                #line default
195
                #line hidden
196
                return;
197
                case 6:
198
                this.btnRegistrar = ((System.Windows.Controls.Button)(target));
199
200
                #line 48 "..\..\MainWindow.xaml"
201
                this.btnRegistrar.Click += new System.Windows.RoutedEventHandler(this.
      Registrar_Click);
202
203
                #line default
204
                #line hidden
205
                return;
206
                case 7:
207
                this.lblEstado = ((System.Windows.Controls.Label)(target));
208
                return;
209
                this._contentLoaded = true;
211
```

6.12.3.10 void System.Windows.Markup.lComponentConnector. Asistencias\_wpf.MainWindow.Connect ( int *connectionId*, object *target* ) [private]

Definition at line 174 of file MainWindow.g.cs.

```
174
175
                switch (connectionId)
176
177
                case 1:
178
179
                 #line 5 "..\..\MainWindow.xaml"
180
                 ((Asistencias_wpf.MainWindow)(target)).Loaded += new System.Windows.RoutedEventHandler(this.
      Window_Loaded_1);
181
182
                #line default
183
                #line hidden
184
185
                #line 5 "..\..\MainWindow.xaml"
186
                 ((Asistencias_wpf.MainWindow)(target)).Closed += new System.EventHandler(this.alCerrar);
187
188
                #line default
189
                #line hidden
190
                return;
```

```
191
                 case 2:
192
                this.txtCuenta = ((System.Windows.Controls.TextBox)(target));
193
                #line 33 "..\..\MainWindow.xaml"
this.txtCuenta.TextChanged += new System.Windows.Controls.TextChangedEventHandler(
194
195
      this.txtCuenta TextChanged);
196
197
                 #line default
198
                #line hidden
199
                 #line 33 "..\..\MainWindow.xaml"
200
                this.txtCuenta.GotFocus += new System.Windows.RoutedEventHandler(this.
201
      onFocus);
202
203
                 #line default
204
                 #line hidden
205
                 #line 33 "..\..\MainWindow.xaml"
206
                this.txtCuenta.KeyUp += new System.Windows.Input.KeyEventHandler(this.
207
      onEnter):
208
209
                 #line default
210
                 #line hidden
211
                return;
212
                 case 3:
213
                this.btnAsist = ((System.Windows.Controls.Button)(target));
214
215
                 #line 34 "..\.\MainWindow.xaml"
216
                this.btnAsist.Click += new System.Windows.RoutedEventHandler(this.
      btnAnadirAsis);
217
218
                 #line default
219
                 #line hidden
220
                return;
221
                 case 4:
                this.btnLookup = ((System.Windows.Controls.Button) (target));
222
223
224
                 #line 35 "..\..\MainWindow.xaml"
225
                this.btnLookup.Click += new System.Windows.RoutedEventHandler(this.
      btnLookupClick);
226
227
                #line default
228
                #line hidden
229
                return;
230
                 case 5:
231
                this.txtNombre = ((System.Windows.Controls.TextBox)(target));
232
                 #line 54 "..\..\MainWindow.xaml"
233
234
                this.txtNombre.KeyUp += new System.Windows.Input.KeyEventHandler(this.
      onEnterR);
235
236
                 #line default
237
                 #line hidden
238
                return;
239
                 case 6:
240
                this.txtCuentaR = ((System.Windows.Controls.TextBox)(target));
241
242
                 #line 55 "..\..\MainWindow.xaml"
243
                this.txtCuentaR.PreviewTextInput += new System.Windows.Input.
      {\tt TextCompositionEventHandler(this.textBoxValue\_PreviewTextInput);}
244
245
                #line default
246
                #line hidden
247
248
                 #line 55 "..\..\MainWindow.xaml"
249
                this.txtCuentaR.AddHandler(System.Windows.DataObject.PastingEvent, new System.Windows
      .DataObjectPastingEventHandler(this.textBoxValue_Pasting));
250
251
                 #line default
252
                 #line hidden
253
                #line 55 "..\..\MainWindow.xaml"
254
255
                this.txtCuentaR.KeyUp += new System.Windows.Input.KeyEventHandler(this.
      onEnterR);
256
257
                 #line default
258
                #line hidden
259
                return;
260
                 case 7:
261
                this.txtPlantel = ((System.Windows.Controls.TextBox)(target));
262
263
                 #line 58 "..\..\MainWindow.xaml"
                this.txtPlantel.KeyUp += new System.Windows.Input.KeyEventHandler(this.
264
      onEnterR);
265
266
                 #line default
267
                 #line hidden
```

```
268
                 return;
269
270
                 this.btnRegistrar = ((System.Windows.Controls.Button)(target));
271
                 #line 59 "..\..\MainWindow.xaml"
2.72
273
                 this.btnRegistrar.Click += new System.Windows.RoutedEventHandler(this.
      Registrar_Click);
274
275
                 #line default
276
                 #line hidden
277
                 return;
278
                 case 9:
279
                 this.btnAcreditados = ((System.Windows.Controls.Button)(target));
280
281
                 #line 76 "..\..\MainWindow.xaml"
282
                 this.btnAcreditados.Click += new System.Windows.RoutedEventHandler(this.
      acreditadosClk);
283
284
                 #line default
285
                 #line hidden
286
                 return;
287
                 case 10:
288
                 this.chkTodos = ((System.Windows.Controls.CheckBox)(target));
289
                 return;
290
                 case 11:
291
                this.gdAsistencias = ((System.Windows.Controls.DataGrid)(target));
292
293
                 #line 82 "..\..\MainWindow.xaml"
                 \verb|this.gdAs| is tencias. AutoGeneratingColumn += new System. Event Handler < System. Windows. \\
294
      Controls.DataGridAutoGeneratingColumnEventArgs>(this.generatingColumn);
295
296
                 #line default
297
                 #line hidden
298
                 #line 82 "..\.\MainWindow.xaml"
this.gdAsistencias.SelectedCellsChanged += new System.Windows.Controls.
299
300
      SelectedCellsChangedEventHandler(this.selectedCellsChange);
301
302
                 #line default
303
                 #line hidden
304
                 #line 82 "..\..\MainWindow.xaml"
305
306
                 this.gdAsistencias.LostFocus += new System.Windows.RoutedEventHandler(this.
      lostFocusInRow);
307
308
                 #line default
309
                 #line hidden
310
                 return;
311
                 case 12:
312
                 this.lblEstado = ((System.Windows.Controls.Label)(target));
313
                 return;
314
315
                 this.PopupLookup = ((System.Windows.Controls.Primitives.Popup) (target));
316
                 #line 87 "..\..\MainWindow.xaml"
317
                 this.PopupLookup.MouseLeave += new System.Windows.Input.MouseEventHandler(this.
318
      PopupLostFocus);
319
320
                 #line default
321
                 #line hidden
322
                 return:
323
                 case 14:
324
                 this.gdAsistenciasPorAlumno = ((System.Windows.Controls.DataGrid)(target)
      );
325
                 return;
326
327
                 this._contentLoaded = true;
328
```

# 6.12.3.11 void System.Windows.Markup.IComponentConnector. Asistencias\_wpf.MainWindow.Connect ( int *connectionId*, object *target* ) [private]

Definition at line 174 of file MainWindow.g.i.cs.

```
181
182
                #line default
183
                #line hidden
184
                #line 5 "..\..\MainWindow.xaml"
185
                ((Asistencias_wpf.MainWindow)(target)).Closed += new System.EventHandler(this.alCerrar);
186
187
188
189
                #line hidden
190
                return;
191
                case 2:
192
                this.txtCuenta = ((System.Windows.Controls.TextBox)(target));
193
194
                #line 33 "..\..\MainWindow.xaml"
195
                this.txtCuenta.TextChanged += new System.Windows.Controls.TextChangedEventHandler(
      this.txtCuenta_TextChanged);
196
197
                #line default
198
                #line hidden
199
200
                #line 33 "..\..\MainWindow.xaml"
201
                this.txtCuenta.GotFocus += new System.Windows.RoutedEventHandler(this.
      onFocus);
202
203
                #line default
204
                #line hidden
205
206
                #line 33 "..\..\MainWindow.xaml"
207
                this.txtCuenta.KeyUp += new System.Windows.Input.KeyEventHandler(this.
      onEnter):
208
209
                #line default
210
                #line hidden
211
                return;
212
                case 3:
213
                this.btnAsist = ((System.Windows.Controls.Button)(target));
214
                #line 34 "..\..\MainWindow.xaml"
215
216
                this.btnAsist.Click += new System.Windows.RoutedEventHandler(this.
      btnAnadirAsis);
217
218
                #line default
219
                #line hidden
220
                return;
221
                case 4:
222
                this.btnLookup = ((System.Windows.Controls.Button)(target));
223
                #line 35 "..\..\MainWindow.xaml"
224
                this.btnLookup.Click += new System.Windows.RoutedEventHandler(this.
225
      btnLookupClick);
226
227
                #line default
228
                #line hidden
229
                return;
230
                case 5:
231
                this.txtNombre = ((System.Windows.Controls.TextBox)(target));
232
233
                #line 54 "..\..\MainWindow.xaml"
234
                this.txtNombre.KeyUp += new System.Windows.Input.KeyEventHandler(this.
      onEnterR);
235
236
                #line default
237
                #line hidden
238
                return;
239
                case 6:
240
                this.txtCuentaR = ((System.Windows.Controls.TextBox)(target));
241
                #line 55 "..\..\MainWindow.xaml"
242
                this.txtCuentaR.PreviewTextInput += new System.Windows.Input.
243
      TextCompositionEventHandler(this.textBoxValue_PreviewTextInput);
244
245
                #line default
246
                #line hidden
247
                #line 55 "..\..\MainWindow.xaml"
248
249
                this.txtCuentaR.AddHandler(System.Windows.DataObject.PastingEvent, new System.Windows
      .DataObjectPastingEventHandler(this.textBoxValue_Pasting));
250
251
                #line default
252
                #line hidden
253
254
                #line 55 "..\..\MainWindow.xaml"
                this.txtCuentaR.KeyUp += new System.Windows.Input.KeyEventHandler(this.
255
      onEnterR);
256
2.57
                #line default
258
                #line hidden
```

```
259
                return;
260
261
                this.txtPlantel = ((System.Windows.Controls.TextBox)(target));
2.62
                #line 58 "..\..\MainWindow.xaml"
2.63
                this.txtPlantel.KeyUp += new System.Windows.Input.KeyEventHandler(this.
264
      onEnterR);
265
266
                #line default
2.67
                #line hidden
268
                return;
269
                case 8:
270
                this.btnRegistrar = ((System.Windows.Controls.Button)(target));
271
272
                #line 59 "..\..\MainWindow.xaml"
273
                this.btnRegistrar.Click += new System.Windows.RoutedEventHandler(this.
      Registrar_Click);
274
275
                #line default
276
                #line hidden
277
                return;
278
                case 9.
279
                this.btnAcreditados = ((System.Windows.Controls.Button)(target));
280
281
                #line 76 "..\..\MainWindow.xaml"
                this.btnAcreditados.Click += new System.Windows.RoutedEventHandler(this.
282
      acreditadosClk);
283
284
                #line default
285
                #line hidden
286
                return:
287
                case 10:
288
                this.chkTodos = ((System.Windows.Controls.CheckBox)(target));
289
290
                case 11:
291
                this.gdAsistencias = ((System.Windows.Controls.DataGrid)(target));
292
                #line 82 "..\..\MainWindow.xaml"
294
                this.gdAsistencias.AutoGeneratingColumn += new System.EventHandler<System.Windows.
      Controls.DataGridAutoGeneratingColumnEventArgs>(this.generatingColumn);
295
296
                #line default
297
                #line hidden
298
                #line 82 "..\..\MainWindow.xaml"
300
                this.gdAsistencias.SelectedCellsChanged += new System.Windows.Controls.
      SelectedCellsChangedEventHandler(this.selectedCellsChange);
301
302
                #line default
303
                #line hidden
304
305
                #line 82 "..\..\MainWindow.xaml"
306
                this.gdAsistencias.LostFocus += new System.Windows.RoutedEventHandler(this.
      lostFocusInRow);
307
308
                #line default
                #line hidden
309
310
                return:
311
                case 12:
312
                this.lblEstado = ((System.Windows.Controls.Label)(target));
313
                return;
314
                case 13:
315
                this.PopupLookup = ((System.Windows.Controls.Primitives.Popup) (target));
316
317
                #line 87 "..\..\MainWindow.xaml"
318
                this.PopupLookup.MouseLeave += new System.Windows.Input.MouseEventHandler(this.
      PopupLostFocus);
319
320
                #line default
321
                #line hidden
322
                return;
323
                case 14:
324
                this.gdAsistenciasPorAlumno = ((System.Windows.Controls.DataGrid)(target)
      );
325
                return:
326
327
                this._contentLoaded = true;
328
            }
```

6.12.3.12 void Asistencias\_wpf.MainWindow.generatingColumn ( object sender, DataGridAutoGeneratingColumnEventArgs e )

[private]

Definition at line 144 of file MainWindow.xaml.cs.

```
145
146
                switch (e.PropertyName)
147
                    case "Asistencias":
148
149
                        e.Cancel = true;
150
                        break:
151
152
                    case "nombre":
153
                       e.Column.Header = "Nombre";
154
155
                    case "numeroCuenta":
156
                        e.Column.Header = @"Número de Cuenta";
157
158
                        break;
159
160
                    case "plantel":
                        e.Column.Header = "Plantel";
161
162
                        break;
163
164
                    case "asistencias":
                        e.Column.Header = "Asistencias";
165
166
                         e.Column.IsReadOnly = true;
167
                        break;
168
                    default:
169
170
                       break;
171
                }
172
            }
```

#### 6.12.3.13 void Asistencias\_wpf.MainWindow.InitializeComponent ( )

#### InitializeComponent

Definition at line 105 of file MainWindow.g.cs.

```
{
106
                 if (_contentLoaded) {
107
                     return;
108
109
                  contentLoaded = true;
                 _contentBoaded - true,
System.Uri resourceLocater = new System.Uri("/Asistencias_wpf;component/mainwindow.xaml",
110
      System.Urikind.Relative);
111
112
                 #line 1 "..\..\MainWindow.xaml"
113
                 System.Windows.Application.LoadComponent(this, resourceLocater);
114
115
                 #line default
                 #line hidden
116
```

### 6.12.3.14 void Asistencias\_wpf.MainWindow.InitializeComponent ( )

#### InitializeComponent

Definition at line 105 of file MainWindow.g.i.cs.

```
105
                                               {
106
                if (_contentLoaded) {
107
                    return;
108
109
                 _contentLoaded = true;
110
                System.Uri resourceLocater = new System.Uri("/Asistencias_wpf;component/mainwindow.xaml",
      System. UriKind. Relative);
111
112
                #line 1 "..\..\MainWindow.xaml"
113
                System.Windows.Application.LoadComponent(this, resourceLocater);
114
                #line default
115
                #line hidden
116
            }
117
```

#### 6.12.3.15 void Asistencias\_wpf.MainWindow.InitializeComponent ( )

## InitializeComponent

Definition at line 154 of file MainWindow.g.cs.

```
154
155
                if (_contentLoaded) {
156
                    return;
157
                }
158
                 contentLoaded = true:
                System.Uri resourceLocater = new System.Uri("/Asistencias_wpf;component/mainwindow.xaml",
159
     System.UriKind.Relative);
160
                #line 1 "..\.\MainWindow.xaml"
161
162
                System.Windows.Application.LoadComponent(this, resourceLocater);
163
                #line default
164
165
                #line hidden
166
```

#### 6.12.3.16 void Asistencias\_wpf.MainWindow.InitializeComponent ( )

#### InitializeComponent

Definition at line 154 of file MainWindow.g.i.cs.

```
154
155
                if ( contentLoaded) {
156
                    return;
157
158
                _contentLoaded = true;
159
                System.Uri resourceLocater = new System.Uri("/Asistencias_wpf;component/mainwindow.xaml",
     System. UriKind. Relative);
160
161
                #line 1 "..\..\MainWindow.xaml"
                System.Windows.Application.LoadComponent(this, resourceLocater);
162
163
164
                #line default
165
                #line hidden
            }
166
```

**6.12.3.17** void Asistencias\_wpf.MainWindow.lostFocusInRow (object sender, RoutedEventArgs e) [private]

Definition at line 174 of file MainWindow.xaml.cs.

**6.12.3.18** void Asistencias\_wpf.MainWindow.onEnter( object sender, KeyEventArgs e ) [private]

Definition at line 179 of file MainWindow.xaml.cs.

**6.12.3.19** void Asistencias\_wpf.MainWindow.onEnterR ( object sender, KeyEventArgs e ) [private]

Definition at line 188 of file MainWindow.xaml.cs.

6.12.3.20 void Asistencias\_wpf.MainWindow.onFocus ( object sender, RoutedEventArgs e ) [private]

Definition at line 197 of file MainWindow.xaml.cs.

**6.12.3.21** void Asistencias\_wpf.MainWindow.PopupAsistenciasPersonal ( string *noCuenta* ) [private]

Definition at line 206 of file MainWindow.xaml.cs.

```
207
208
                PopupLookup.IsOpen = false;
209
                Asistente busquedaAsist = buscarAsistente(noCuenta);
210
                //if (lblEstado != null) lblEstado.Content = "";
                if (busquedaAsist != null)
212
213
214
                     //lblEstado.Content = busquedaAsist.nombre;
215
                    gdAsistenciasPorAlumno.ItemsSource = busquedaAsist.Asistencias;
216
217
                    PopupLookup.IsOpen = true;
218
219
                else
220
221
                     if (gdAsistenciasPorAlumno != null)
222
223
                         gdAsistenciasPorAlumno.ItemsSource = null;
224
225
226
```

**6.12.3.22** void Asistencias\_wpf.MainWindow.PopupLostFocus ( object sender, MouseEventArgs e ) [private]

Definition at line 228 of file MainWindow.xaml.cs.

6.12.3.23 void Asistencias\_wpf.MainWindow.Registrar\_Click (object sender, RoutedEventArgs e) [private]

Definition at line 233 of file MainWindow.xaml.cs.

**6.12.3.24 void Asistencias\_wpf.MainWindow.registrarAsistente()** [private]

Definition at line 238 of file MainWindow.xaml.cs.

```
246
                 {
247
                     txtNombre.Focus();
248
                     return;
249
                 if (txtPlantel.Text == "")
250
251
                     txtPlantel.Focus();
253
254
255
                 string nombre = txtNombre.Text;
                string numeroCuenta = txtCuentaR.Text;
256
                string plantel = txtPlantel.Text;
257
258
259
                 Asistente actual = new Asistente()
260
                     Nombre = txtNombre.Text,
261
                     numeroCuenta = Convert.ToInt32(txtCuentaR.Text),
262
                     plantel = txtPlantel.Text,
263
264
265
                 actual.PropertyChanged += populator.cuentaModificada;
266
                 asistenteManager.setAsistente(actual);
267
2.68
                 if (asistenteManager.AddToDB())
269
                 {
270
                     asistentes.Add(actual);
                     bblEstado.Content = nombre + " ha sido registrado.";
txtCuentaR.Text = "";
271
272
                     txtNombre.Text = "";
273
274
                     txtCuenta.Text = txtCuentaR.Text;
275
276
                 else
                {
278
                     lblEstado.Content = "Error registrando " + nombre + ".";
279
280
                 asistenteManager.Clear();
281
```

6.12.3.25 void Asistencias\_wpf.MainWindow.selectedCellsChange ( object *sender*, SelectedCellsChangedEventArgs *e* )

[private]

Definition at line 283 of file MainWindow.xaml.cs.

```
285
                 PopupLookup.IsOpen = false;
286
                 //{\tt MessageBox.Show(e.AddedCells.Count.ToString()) + " - " + e.RemovedCells.Count.ToString());}
287
288
                Asistente selectedAsistente; string noCuenta;
289
290
                 if ((e.AddedCells.Count == 4 && e.RemovedCells.Count != 0) || !
      cellHasBeenSelected)
291
                {
292
                     selectedAsistente = (Asistente)e.AddedCells[0].Item;
293
                     noCuenta = selectedAsistente.numeroCuenta.ToString();
294
                     cellHasBeenSelected = true;
295
296
297
                 if (selectedAsistente.asistencias > 0) PopupAsistenciasPersonal(
      noCuenta);
298
```

**6.12.3.26 Boolean Asistencias\_wpf.MainWindow.TextBoxTextAllowed ( String Text2 )** [private]

Definition at line 300 of file MainWindow.xaml.cs.

```
301 {
302     return Array.TrueForAll<Char>(Text2.ToCharArray(),
303
304     delegate(Char c) { return Char.IsDigit(c) || Char.IsControl(c); });
305   }
```

6.12.3.27 void Asistencias\_wpf.MainWindow.textBoxValue\_Pasting ( object sender, DataObjectPastingEventArgs e )

[private]

Definition at line 307 of file MainWindow.xaml.cs.

```
308
309
    if (e.DataObject.GetDataPresent(typeof(String)))
310
311
        String Text1 = (String)e.DataObject.GetData(typeof(String));
312
313
        if (!TextBoxTextAllowed(Text1)) e.CancelCommand();
314
    }
315
316
    else e.CancelCommand();
317
}
```

6.12.3.28 void Asistencias\_wpf.MainWindow.textBoxValue\_PreviewTextInput ( object *sender*, TextCompositionEventArgs *e* )

[private]

Definition at line 319 of file MainWindow.xaml.cs.

**6.12.3.29** void Asistencias\_wpf.MainWindow.txtCuenta\_TextChanged ( object *sender*, TextChangedEventArgs *e* ) [private]

Definition at line 324 of file MainWindow.xaml.cs.

```
325
326
                 string noCuenta = ((TextBox)sender).Text;
327
                 Asistente busquedaAsist = buscarAsistente(noCuenta);
328
                //if (lblEstado != null) lblEstado.Content = "";
if (busquedaAsist != null)
329
330
331
                 {
332
                     lblEstado.Content = busquedaAsist.Nombre + " tiene " + busquedaAsist.asistencias +
       " asistencias.";
333
334
                 else
335
                {
                     if (PopupLookup != null)
336
337
338
                          PopupLookup.IsOpen = false;
339
340
341
```

6.12.3.30 void Asistencias\_wpf.MainWindow.Window\_Loaded\_1 ( object sender, RoutedEventArgs e ) [private]

Definition at line 343 of file MainWindow.xaml.cs.

#### 6.12.4 Member Data Documentation

**6.12.4.1** bool Asistencias\_wpf.MainWindow.\_contentLoaded [private]

Definition at line 98 of file MainWindow.g.cs.

**6.12.4.2 List<Asistente> Asistencias\_wpf.MainWindow.acreditados** [private]

Definition at line 18 of file MainWindow.xaml.cs.

**6.12.4.3** DataTable Asistencias\_wpf.MainWindow.Alumnos = new DataTable() [private]

Definition at line 19 of file MainWindow.xaml.cs.

6.12.4.4 AsistenteDBManager Asistencias\_wpf.MainWindow.asistenteManager = new AsistenteDBManager(conn)

[private]

Definition at line 20 of file MainWindow.xaml.cs.

**6.12.4.5** List < Asistente > Asistencias\_wpf.MainWindow.asistentes [private]

Definition at line 21 of file MainWindow.xaml.cs.

6.12.4.6 System Windows Controls Button Asistencias\_wpf.MainWindow.btnAcreditados [package]

Definition at line 102 of file MainWindow.g.cs.

**6.12.4.7 System Windows Controls Button Asistencias\_wpf.MainWindow.btnAsist** [package]

Definition at line 45 of file MainWindow.g.cs.

6.12.4.8 System Windows Controls Button Asistencias\_wpf.MainWindow.btnLookup [package]

Definition at line 62 of file MainWindow.g.cs.

6.12.4.9 System Windows Controls Button Asistencias\_wpf.MainWindow.btnRegistrar [package]

Definition at line 85 of file MainWindow.g.cs.

**6.12.4.10** bool Asistencias\_wpf.MainWindow.cellHasBeenSelected = false [static], [private]

Definition at line 16 of file MainWindow.xaml.cs.

6.12.4.11 System Windows Controls CheckBox Asistencias wpf.MainWindow.chkTodos [package]

Definition at line 110 of file MainWindow.g.cs.

**6.12.4.12 Club** Asistencias\_wpf.MainWindow.clubSeleccionado [private]

Definition at line 24 of file MainWindow.xaml.cs.

6.12.4.13 SqlCeConnection Asistencias\_wpf.MainWindow.conn = new SqlCeConnection(@"Data Source=|DataDirectory|\Alumnos.sdf") [static], [private]

Definition at line 17 of file MainWindow.xaml.cs.

6.12.4.14 System Windows Controls DataGrid Asistencias\_wpf.MainWindow.gdAsistencias [package]

Definition at line 118 of file MainWindow.g.cs.

6.12.4.15 System Windows Controls DataGrid Asistencias\_wpf.MainWindow.gdAsistenciasPorAlumno [package]

Definition at line 142 of file MainWindow.g.cs.

6.12.4.16 System Windows Controls Label Asistencias\_wpf.MainWindow.lblEstado [package]

6.12.4.17 int Asistencias\_wpf.MainWindow.parcial [private]

Definition at line 27 of file MainWindow.xaml.cs.

Definition at line 93 of file MainWindow.g.cs.

**6.12.4.18 AsistentesPopulator Asistencias\_wpf.MainWindow.populator** [private]

Definition at line 29 of file MainWindow.xaml.cs.

6.12.4.19 System Windows Controls Primitives Popup Asistencias\_wpf.MainWindow.PopupLookup [package]

Definition at line 134 of file MainWindow.g.cs.

**6.12.4.20** Window Asistencias\_wpf.MainWindow.Sender [private]

Definition at line 30 of file MainWindow.xaml.cs.

6.12.4.21 System Windows Controls TextBox Asistencias\_wpf.MainWindow.txtCuenta [package]

Definition at line 53 of file MainWindow.g.cs.

6.12.4.22 System Windows Controls TextBox Asistencias\_wpf.MainWindow.txtCuentaR [package]

Definition at line 69 of file MainWindow.g.cs.

6.12.4.23 System Windows Controls TextBox Asistencias\_wpf.MainWindow.txtNombre [package]

Definition at line 61 of file MainWindow.g.cs.

**6.12.4.24 System Windows Controls TextBox Asistencias\_wpf.MainWindow.txtPlantel** [package]

Definition at line 77 of file MainWindow.g.cs.

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

- · Asistencias\_wpf/MainWindow.xaml.cs
- Asistencias\_wpf/obj/Debug/MainWindow.g.cs
- Asistencias\_wpf/obj/Debug/MainWindow.g.i.cs
- · Asistencias wpf/obj/Release/MainWindow.g.cs
- Asistencias\_wpf/obj/Release/MainWindow.g.i.cs

## 6.13 Asistencias\_wpf.MainWindowViewModel Class Reference

#### **Public Member Functions**

MainWindowViewModel (List< Asistente > inputData)

#### **Properties**

• ICollectionView Asistentes [get, set]

#### 6.13.1 Detailed Description

Definition at line 7 of file MainWindowViewModel.cs.

#### 6.13.2 Constructor & Destructor Documentation

6.13.2.1 Asistencias\_wpf.MainWindowViewModel.MainWindowViewModel ( List< Asistente > inputData )

Definition at line 13 of file MainWindowViewModel.cs.

#### 6.13.3 Property Documentation

**6.13.3.1 ICollectionView Asistencias\_wpf.MainWindowViewModel.Asistentes** [get], [set]

Definition at line 9 of file MainWindowViewModel.cs.

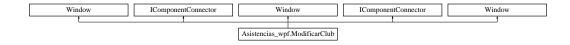
The documentation for this class was generated from the following file:

• Asistencias\_wpf/MainWindowViewModel.cs

## 6.14 Asistencias\_wpf.ModificarClub Class Reference

Interaction logic for ModificarClub.xaml

Inheritance diagram for Asistencias\_wpf.ModificarClub:



#### **Public Member Functions**

- ModificarClub (Seleccion Sender, Club selected)
- void InitializeComponent ()

InitializeComponent

void InitializeComponent ()
 InitializeComponent

#### **Package Attributes**

- System.Windows.Controls.TextBox txtNombre
- System.Windows.Controls.Slider sldAssist
- System.Windows.Controls.Slider sldParciales
- System.Windows.Controls.Label placeholder
- System.Windows.Controls.Label lblAsist
- System.Windows.Controls.Label lblParciales

#### **Private Member Functions**

- void alCerrar (object sender, EventArgs e)
- void sliderChange (object sender, RoutedPropertyChangedEventArgs< double > e)
- void clickEdit (object sender, RoutedEventArgs e)
- void clickEliminar (object sender, RoutedEventArgs e)
- void

System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)

void

System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)

#### **Private Attributes**

- Seleccion Sender
- SqlCeConnection conn = new SqlCeConnection(@"Data Source=|DataDirectory|\Alumnos.sdf")
- ClubDBManager clubManager
- Club selected
- · bool contentLoaded

## 6.14.1 Detailed Description

Interaction logic for ModificarClub.xaml

#### ModificarClub

Definition at line 11 of file ModificarClub.xaml.cs.

#### 6.14.2 Constructor & Destructor Documentation

6.14.2.1 Asistencias\_wpf.ModificarClub.ModificarClub ( Seleccion Sender, Club selected )

Definition at line 18 of file ModificarClub.xaml.cs.

```
this.Sender = Sender;
                clubManager = new ClubDBManager(conn);
21
22
                selected.PropertyChanged += clubManager.
      clubModificado;
23
                this.selected = selected;
24
                clubManager.setClub(this.selected);
                InitializeComponent();
                sldAssist.Value = this.selected.
      AsistenciasParaParcial;
2.7
                sldParciales.Value = this.selected.Parciales;
28
                txtNombre.Text = this.selected.Nombre;
this.Title = "Modificar club: " + this.selected.Nombre;
29
                // MessageBox.Show(selected.Equals(this.selected).ToString());
32
```

#### 6.14.3 Member Function Documentation

**6.14.3.1** void Asistencias\_wpf.ModificarClub.alCerrar (object sender, EventArgs e) [private]

Definition at line 34 of file ModificarClub.xaml.cs.

6.14.3.2 void Asistencias\_wpf.ModificarClub.clickEdit (object sender, RoutedEventArgs e) [private]

Definition at line 56 of file ModificarClub.xaml.cs.

```
if (txtNombre.Text == "")
58
59
60
                          txtNombre.Focus();
61
                          return;
63
                     if (!selected.Nombre.Equals(txtNombre.Text))
        selected.Nombre = txtNombre.Text;
    if (selected.Parciales != (int)sldParciales.Value)
selected.Parciales = (int)sldParciales.Value;
    if (selected.AsistenciasParaParcial != (int)
64
65
        sldAssist.Value) selected.AsistenciasParaParcial = (int)
        sldAssist.Value;
66
                   Sender.Show();
67
                    Sender.Refresh():
68
                    this.Close();
               }
69
```

6.14.3.3 void Asistencias\_wpf.ModificarClub.clickEliminar ( object sender, RoutedEventArgs e ) [private]

Definition at line 71 of file ModificarClub.xaml.cs.

```
73
               MessageBoxResult result = MessageBox. Show("Estas seguro que deseas eliminar el club +" +
      selected.Nombre + "?", "Confirmacion", MessageBoxButton.YesNo, MessageBoxImage.Question);
               if (result == MessageBoxResult.Yes)
75
76
                   //MessageBox.Show("SI");
                   if (clubManager.RemoveFromDB())
77
78
79
                       Sender.cmbClub.SelectedIndex = 0;
                       Sender.cmbClub.Items.Remove(selected);
81
                       Sender.Show();
82
                       Sender.Refresh();
8.3
                       this.Close();
84
85
                   else
                   {
                       throw new Exception("WTF!!");
88
89
           }
90
```

6.14.3.4 void System.Windows.Markup.lComponentConnector. Asistencias\_wpf.ModificarClub.Connect (int connectionId, object target) [private]

Definition at line 117 of file ModificarClub.g.i.cs.

```
123
                 ((Asistencias_wpf.ModificarClub)(target)).Closed += new System.EventHandler(this.alCerrar);
124
125
                #line default
126
                #line hidden
127
                return;
128
                case 2:
129
                this.txtNombre = ((System.Windows.Controls.TextBox)(target));
130
                return;
131
                 case 3:
132
                this.sldAssist = ((System.Windows.Controls.Slider)(target));
133
                #line 23 "..\.\ModificarClub.xaml"
this.sldAssist.ValueChanged += new System.Windows.RoutedPropertyChangedEventHandler
134
135
      double > (this.sliderChange);
136
137
                 #line default
138
                #line hidden
139
                return;
140
                case 4:
141
                this.sldParciales = ((System.Windows.Controls.Slider)(target));
142
143
                #line 24 "..\..\ModificarClub.xaml"
                this.sldParciales.ValueChanged += new System.Windows.
144
      RoutedPropertyChangedEventHandler<double>(this.sliderChange);
145
146
                 #line default
147
                 #line hidden
148
                return;
149
                case 5:
150
151
                 #line 26 "..\..\ModificarClub.xaml"
152
                 ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
      clickEdit);
153
154
                 #line default
155
                #line hidden
156
                return;
157
                case 6:
158
159
                 #line 27 "..\..\ModificarClub.xaml"
160
                 ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
      clickEliminar);
161
162
                 #line default
                 #line hidden
163
164
                return;
165
                case 7:
166
                this.placeholder = ((System.Windows.Controls.Label)(target));
167
                return:
168
                case 8:
169
                this.lblAsist = ((System.Windows.Controls.Label)(target));
170
                return;
171
                case 9:
172
                this.lblParciales = ((System.Windows.Controls.Label)(target));
173
                return;
174
175
                this._contentLoaded = true;
176
```

# 6.14.3.5 void System.Windows.Markup.lComponentConnector. Asistencias\_wpf.ModificarClub.Connect (int *connectionId*, object *target* ) [private]

Definition at line 117 of file ModificarClub.g.cs.

```
117
118
                switch (connectionId)
119
                case 1:
120
121
122
                 #line 4 "..\..\ModificarClub.xaml"
123
                ((Asistencias_wpf.ModificarClub)(target)).Closed += new System.EventHandler(this.alCerrar);
124
125
                #line default
126
                #line hidden
127
                return;
128
129
                this.txtNombre = ((System.Windows.Controls.TextBox)(target));
130
                return;
131
                case 3:
                this.sldAssist = ((System.Windows.Controls.Slider)(target));
132
133
134
                #line 23 "..\..\ModificarClub.xaml"
```

```
135
                this.sldAssist.ValueChanged += new System.Windows.RoutedPropertyChangedEventHandler<
      double>(this.sliderChange);
136
137
                #line default
138
                #line hidden
139
                return:
140
                case 4:
141
                this.sldParciales = ((System.Windows.Controls.Slider)(target));
142
                #line 24 "..\..\ModificarClub.xaml"
143
                this.sldParciales.ValueChanged += new System.Windows.
144
      RoutedPropertyChangedEventHandler<double>(this.sliderChange);
145
146
                 #line default
147
                #line hidden
148
                return;
149
                case 5:
150
151
                #line 26 "..\..\ModificarClub.xaml"
152
                 ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
      clickEdit);
153
154
                #line default
155
                #line hidden
156
                return;
157
                case 6:
158
159
                #line 27 "..\..\ModificarClub.xaml"
160
                 ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
      clickEliminar);
161
162
                #line default
163
                #line hidden
164
                return;
165
                case 7:
                this.placeholder = ((System.Windows.Controls.Label)(target));
166
167
                return;
168
                case 8:
169
                this.lblAsist = ((System.Windows.Controls.Label)(target));
170
                return;
171
                case 9.
                this.lblParciales = ((System.Windows.Controls.Label)(target));
172
173
                return;
174
175
                this._contentLoaded = true;
176
```

#### 6.14.3.6 void Asistencias\_wpf.ModificarClub.InitializeComponent ( )

#### InitializeComponent

Definition at line 97 of file ModificarClub.g.i.cs.

```
97
98
               if (_contentLoaded) {
99
                   return;
100
                }
101
                 contentLoaded = true;
                System.Uri resourceLocater = new System.Uri("/Asistencias_wpf;component/modificarclub.xaml",
102
      System.Urikind.Relative);
103
104
                #line 1 "..\..\ModificarClub.xaml"
105
                System.Windows.Application.LoadComponent(this, resourceLocater);
106
107
                #line default
108
                #line hidden
109
```

#### 6.14.3.7 void Asistencias\_wpf.ModificarClub.InitializeComponent ( )

## InitializeComponent

Definition at line 97 of file ModificarClub.g.cs.

```
97
98 if (_contentLoaded) {
```

```
return;
100
101
                 _contentLoaded = true;
                System.Uri resourceLocater = new System.Uri("/Asistencias_wpf;component/modificarclub.xaml",
102
     System.UriKind.Relative);
103
                #line 1 "..\..\ModificarClub.xaml"
104
105
               System.Windows.Application.LoadComponent(this, resourceLocater);
106
107
               #line default
108
               #line hidden
109
```

6.14.3.8 void Asistencias\_wpf.ModificarClub.sliderChange (object sender, RoutedPropertyChangedEventArgs < double > e ) [private]

Definition at line 39 of file ModificarClub.xaml.cs.

```
40
41
               string source = ((Slider)sender).Name;
               Label targetLabel = null;
               switch (source)
44
45
                   case "sldParciales":
                       targetLabel = lblParciales;
46
                       break:
48
                   case "sldAssist":
                       targetLabel = lblAsist;
50
51
52
               if (targetLabel != null) targetLabel.Content = e.NewValue;
53
```

#### 6.14.4 Member Data Documentation

**6.14.4.1** bool Asistencias\_wpf.ModificarClub.\_contentLoaded [private]

Definition at line 90 of file ModificarClub.g.cs.

**6.14.4.2 ClubDBManager Asistencias\_wpf.ModificarClub.clubManager** [private]

Definition at line 15 of file ModificarClub.xaml.cs.

6.14.4.3 SqlCeConnection Asistencias\_wpf.ModificarClub.conn = new SqlCeConnection(@"Data Source=|DataDirectory|\Alumnos.sdf") [private]

Definition at line 14 of file ModificarClub.xaml.cs.

**6.14.4.4 System Windows Controls Label Asistencias\_wpf.ModificarClub.lblAsist** [package]

Definition at line 77 of file ModificarClub.g.cs.

6.14.4.5 System Windows Controls Label Asistencias wpf.ModificarClub.lblParciales [package]

Definition at line 85 of file ModificarClub.g.cs.

6.14.4.6 System Windows Controls Label Asistencias\_wpf.ModificarClub.placeholder [package]

Definition at line 69 of file ModificarClub.g.cs.

**6.14.4.7 Club Asistencias\_wpf.ModificarClub.selected** [private]

Definition at line 16 of file ModificarClub.xaml.cs.

**6.14.4.8 Selection Asistencias\_wpf.ModificarClub.Sender** [private]

Definition at line 13 of file ModificarClub.xaml.cs.

**6.14.4.9 System Windows Controls Slider Asistencias\_wpf.ModificarClub.sldAssist** [package]

Definition at line 53 of file ModificarClub.g.cs.

**6.14.4.10** System Windows Controls Slider Asistencias\_wpf.ModificarClub.sldParciales [package]

Definition at line 61 of file ModificarClub.g.cs.

**6.14.4.11 System Windows Controls TextBox Asistencias\_wpf.ModificarClub.txtNombre** [package]

Definition at line 45 of file ModificarClub.g.cs.

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

- Asistencias\_wpf/ModificarClub.xaml.cs
- Asistencias wpf/obj/Release/ModificarClub.g.cs
- · Asistencias wpf/obj/Release/ModificarClub.g.i.cs

## 6.15 matrix.Program Class Reference

#### **Static Public Member Functions**

static int inScreenYPosition (int yPosition, int height)

#### **Properties**

• static char AsciiCharacter [get]

## **Static Private Member Functions**

- static void Main ()
- static void UpdateAllColumns (int width, int height, int[] y)
- static void Initialize (out int width, out int height, out int[] y)

#### **Static Private Attributes**

- · static int Counter
- static Random rand = new Random()
- static int Interval = 100
- static int FullFlow = Interval + 30
- static int Blacking = FullFlow + 50
- static ConsoleColor NormalColor = ConsoleColor.DarkGreen
- static ConsoleColor GlowColor = ConsoleColor.Green

- static ConsoleColor FancyColor = ConsoleColor.White
- static String TextInput = "Matrix"

#### 6.15.1 Detailed Description

Definition at line 7 of file Program.cs.

#### 6.15.2 Member Function Documentation

**6.15.2.1** static void matrix.Program.Initialize ( out int width, out int height, out int[] y ) [static], [private]

Definition at line 141 of file Program.cs.

6.15.2.2 static int matrix.Program.inScreenYPosition (int yPosition, int height) [static]

Definition at line 131 of file Program.cs.

```
132
133
                  if (yPosition < 0)//When there is negative value</pre>
                      return yPosition + height;
134
                  else if (yPosition < height)//Normal
135
136
                      return yPosition;
137
                  \ensuremath{\,\text{else}//} When y goes out of screen when autoincremented by 1
138
                       return 0;
139
140
              }
```

**6.15.2.3 static void matrix.Program.Main()** [static],[private]

Definition at line 36 of file Program.cs.

```
37
38
               Console.ForegroundColor = NormalColor;
40
               Console.WindowLeft = Console.WindowTop = 0;
41
               Console.WindowHeight = Console.BufferHeight = Console.LargestWindowHeight;
               Console.WindowWidth = Console.BufferWidth = Console.LargestWindowWidth;
42
               Console.SetWindowPosition(0, 0);
43
               Console.CursorVisible = false;
44
45
               int width, height;
47
48
               Initialize(out width, out height, out y);//Setting the Starting Point
49
50
               while (true)
                    Counter = Counter + 1;
                    UpdateAllColumns(width, height, y);
                    if (Counter > (3 * Interval))
    Counter = 0;
54
5.5
56
57
```

**6.15.2.4** static void matrix.Program.UpdateAllColumns (int width, int height, int[] y ) [static], [private]

Definition at line 59 of file Program.cs.

```
60
61
                int x;
62
                if (Counter < Interval)</pre>
63
                     for (x = 0; x < width; ++x)
64
65
                         if (x % 10 == 1)//Randomly setting up the White Position
66
                             Console.ForegroundColor = FancyColor;
68
                             Console.ForegroundColor = GlowColor;
69
                         Console.SetCursorPosition(x, y[x]);
70
71
                         Console.Write(AsciiCharacter);
73
                         if (x % 10 == 9)
74
                             Console.ForegroundColor = FancyColor;
7.5
76
                             Console.ForegroundColor = NormalColor;
                         int temp = y[x] - 2;
Console.SetCursorPosition(x, inScreenYPosition(temp, height));
78
79
                         Console.Write(AsciiCharacter);
80
81
                         int temp1 = y[x] - 20;
                         Console.SetCursorPosition(x, inScreenYPosition(templ, height));
Console.Write(' ');
82
83
                         y[x] = inScreenYPosition(y[x] + 1, height);
85
86
87
                else if (Counter > Interval && Counter <
88
      FullFlow)
90
                     for (x = 0; x < width; ++x)
91
92
9.3
                         Console.SetCursorPosition(x, y[x]);
94
                         if (x % 10 == 9)
95
                             Console.ForegroundColor = FancyColor;
96
97
                             Console.ForegroundColor = NormalColor;
98
99
                         {\tt Console.Write\,(AsciiCharacter)\,;//Printing\,\,the\,\,Character\,\,{\tt Always}\,\,at\,\,Fixed}
       position
100
101
                          y[x] = inScreenYPosition(y[x] + 1, height);
102
                      }
103
104
                 else if (Counter > FullFlow)
105
                      for (x = 0; x < width; ++x)
106
107
108
                          Console.SetCursorPosition(x, y[x]);
109
                          Console.Write(^{\prime});//Slowly blacking out the Screen
                          int temp1 = y[x] - 20;
110
                          Console.SetCursorPosition(x, inScreenYPosition(templ, height));
Console.Write(' ');
111
112
113
                          if (Counter > FullFlow && Counter <
      Blacking) // Clearing the Entire screen to get the Darkness
114
115
                              if (x % 10 == 9)
116
                                   Console.ForegroundColor = FancyColor;
117
                              else
118
                                  Console.ForegroundColor = NormalColor;
119
                               int temp = y[x] - 2;
120
                              Console.SetCursorPosition(x, inScreenYPosition(temp, height));
121
                              Console.Write(AsciiCharacter);//The Text is printed Always
122
123
                          Console.SetCursorPosition(width / 2, height / 2);
124
125
                          Console.Write(TextInput);
126
                          y[x] = inScreenYPosition(y[x] + 1, height);
127
128
129
                 }
130
```

#### 6.15.3 Member Data Documentation

```
6.15.3.1 int matrix.Program.Blacking = FullFlow + 50 [static], [private]
Definition at line 14 of file Program.cs.
6.15.3.2 int matrix.Program.Counter [static], [private]
Definition at line 9 of file Program.cs.
6.15.3.3 ConsoleColor matrix.Program.FancyColor = ConsoleColor.White [static], [private]
Definition at line 18 of file Program.cs.
6.15.3.4 int matrix.Program.FullFlow = Interval + 30 [static], [private]
Definition at line 13 of file Program.cs.
6.15.3.5 ConsoleColor matrix.Program.GlowColor = ConsoleColor.Green [static], [private]
Definition at line 17 of file Program.cs.
6.15.3.6 int matrix.Program.Interval = 100 [static], [private]
Definition at line 12 of file Program.cs.
6.15.3.7 ConsoleColor matrix.Program.NormalColor = ConsoleColor.DarkGreen [static], [private]
Definition at line 16 of file Program.cs.
6.15.3.8 Random matrix.Program.rand = new Random() [static], [private]
Definition at line 10 of file Program.cs.
6.15.3.9 String matrix.Program.TextInput = "Matrix" [static], [private]
Definition at line 19 of file Program.cs.
6.15.4 Property Documentation
6.15.4.1 char matrix.Program.AsciiCharacter [static], [get], [private]
Definition at line 22 of file Program.cs.
The documentation for this class was generated from the following file:
```

matrix/Program.cs

## 6.16 General\_cuentas.Program Class Reference

#### **Static Private Member Functions**

- static void Main (string[] args)
- static string Generate (string nombre, string numeroCuenta, string plantel)

#### **Static Private Attributes**

- static StreamReader streamReader1 = new StreamReader(@"D:\Sources\GeneradorCuentas\nombres.txt")
- static StreamReader streamReader2 = new StreamReader(@"D:\Sources\GeneradorCuentas\numeros-Cuenta.txt")
- static StreamReader streamReader3 = new StreamReader(@"D:\Sources\GeneradorCuentas\planteles.txt")

#### 6.16.1 Detailed Description

Definition at line 10 of file Program.cs.

#### 6.16.2 Member Function Documentation

## **6.16.2.1** static string General\_cuentas.Program.Generate ( string *nombre*, string *numeroCuenta*, string *plantel* ) [static], [private]

Definition at line 37 of file Program.cs.

#### **6.16.2.2** static void General\_cuentas.Program.Main ( string[] args ) [static], [private]

Definition at line 19 of file Program.cs.

```
20
                string nombres = streamReader1.ReadToEnd();
                string numerosCuenta = streamReader2.ReadToEnd();
23
                string Planteles = streamReader3.ReadToEnd();
24
                streamReader1.Close();
2.5
                streamReader2.Close();
streamReader3.Close();
26
                string[] nombresA = nombres.Split(' \ ' \ ');
                string[] numerosA = numerosCuenta.Split('\n');
29
                string[] plantelesA = Planteles.Split(' \ n');
30
                for (int i = 0; i < nombresA.Length-1;i++ )</pre>
31
                   // Console.WriteLine(numerosA[i]);
32
33
                    Console.WriteLine(Generate(nombresA[i],numerosA[i],plantelesA[i]));
35
                Console.ReadLine();
36
```

#### 6.16.3 Member Data Documentation

6.16.3.1 StreamReader General\_cuentas.Program.streamReader1 = new StreamReader(@"D:\Sources\Generador-Cuentas\nombres.txt") [static], [private]

Definition at line 15 of file Program.cs.

6.16.3.2 StreamReader General\_cuentas.Program.streamReader2 = new StreamReader(@"D:\Sources\Generador-Cuentas\numerosCuenta.txt") [static], [private]

Definition at line 16 of file Program.cs.

6.16.3.3 StreamReader General\_cuentas.Program.streamReader3 = new StreamReader(@"D:\Sources\Generador-Cuentas\planteles.txt") [static], [private]

Definition at line 17 of file Program.cs.

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

• General cuentas/Program.cs

## 6.17 Asistencias.Program Class Reference

#### **Static Private Member Functions**

• static void Main ()

The main entry point for the application.

## 6.17.1 Detailed Description

Definition at line 9 of file Program.cs.

#### 6.17.2 Member Function Documentation

```
6.17.2.1 static void Asistencias.Program.Main() [static], [private]
```

The main entry point for the application.

Definition at line 15 of file Program.cs.

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

Asistencias/Program.cs

## 6.18 ImportarCuentas.Program Class Reference

#### **Static Private Member Functions**

• static void Main (string[] args)

## 6.18.1 Detailed Description

Definition at line 8 of file Program.cs.

#### 6.18.2 Member Function Documentation

```
6.18.2.1 static void ImportarCuentas.Program.Main (string[] args ) [static], [private]
```

Definition at line 10 of file Program.cs.

```
11 {
12 }
```

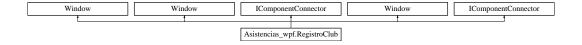
The documentation for this class was generated from the following file:

• ImportarCuentas/Program.cs

## 6.19 Asistencias\_wpf.RegistroClub Class Reference

## RegistroClub

Inheritance diagram for Asistencias\_wpf.RegistroClub:



#### **Public Member Functions**

- void InitializeComponent ()
  - InitializeComponent
- void InitializeComponent ()
  - InitializeComponent
- RegistroClub (Seleccion Sender)

## **Package Attributes**

- System.Windows.Controls.TextBox txtNombre
- · System.Windows.Controls.Slider sldAssist
- System.Windows.Controls.Slider sldParciales
- · System.Windows.Controls.Label placeholder
- System.Windows.Controls.Label lblAsist
- System.Windows.Controls.Label lblParciales

#### **Private Member Functions**

- void
  - System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)
- System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)
- void alCerrar (object sender, EventArgs e)
- void sliderChange (object sender, RoutedPropertyChangedEventArgs< double > e)
- Club registrarClub ()
- void clickRegistro (object sender, RoutedEventArgs e)

#### **Private Attributes**

- · bool contentLoaded
- Seleccion Sender
- SqlCeConnection conn = new SqlCeConnection(@"Data Source=|DataDirectory|\Alumnos.sdf")
- · ClubDBManager clubManager

## 6.19.1 Detailed Description

#### RegistroClub

Interaction logic for RegistroClub.xaml

Definition at line 40 of file RegistroClub.g.cs.

#### 6.19.2 **Constructor & Destructor Documentation**

6.19.2.1 Asistencias\_wpf.RegistroClub.RegistroClub ( Seleccion Sender )

Definition at line 17 of file RegistroClub.xaml.cs.

```
18
19
               this.Sender = Sender;
               clubManager = new ClubDBManager(conn);
20
               InitializeComponent();
21
```

#### **Member Function Documentation**

6.19.3.1 void Asistencias\_wpf.RegistroClub.alCerrar( object sender, EventArgs e) [private]

Definition at line 24 of file RegistroClub.xaml.cs.

```
25
26
                Sender.Show();
```

6.19.3.2 void Asistencias\_wpf.RegistroClub.clickRegistro(object sender, RoutedEventArgs e) [private]

Definition at line 67 of file RegistroClub.xaml.cs.

```
68
                if (txtNombre.Text == "")
69
70
71
                    txtNombre.Focus();
                    return;
```

6.19.3.3 void System.Windows.Markup.lComponentConnector. Asistencias\_wpf.RegistroClub.Connect (int *connectionId*, object *target*) [private]

Definition at line 117 of file RegistroClub.g.cs.

```
117
118
                switch (connectionId)
119
                case 1:
121
                #line 4 "..\..\RegistroClub.xaml"
122
123
                ((Asistencias_wpf.RegistroClub)(target)).Closed += new System.EventHandler(this.alCerrar);
124
125
                #line default
                #line hidden
126
127
128
                case 2:
129
                this.txtNombre = ((System.Windows.Controls.TextBox)(target));
130
                return;
131
                case 3:
132
                this.sldAssist = ((System.Windows.Controls.Slider)(target));
133
134
                #line 23 "..\..\RegistroClub.xaml"
135
                this.sldAssist.ValueChanged += new System.Windows.RoutedPropertyChangedEventHandler<
      double > (this.sliderChange);
136
137
                #line default
138
                #line hidden
139
                return;
140
                case 4:
141
                this.sldParciales = ((System.Windows.Controls.Slider)(target));
142
143
                #line 24 "..\..\RegistroClub.xaml"
144
                this.sldParciales.ValueChanged += new System.Windows.
      RoutedPropertyChangedEventHandler<double>(this.sliderChange);
145
                #line default
146
147
                #line hidden
148
                return;
149
                case 5:
150
151
                #line 25 "..\..\RegistroClub.xaml"
152
                ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
      clickRegistro);
153
154
                #line default
155
                #line hidden
156
                return;
157
                case 6:
                this.placeholder = ((System.Windows.Controls.Label)(target));
158
159
                return;
160
                this.lblAsist = ((System.Windows.Controls.Label)(target));
161
162
163
                case 8:
                this.lblParciales = ((System.Windows.Controls.Label)(target));
164
165
                return;
166
                this._contentLoaded = true;
168
```

6.19.3.4 void System.Windows.Markup.lComponentConnector. Asistencias\_wpf.RegistroClub.Connect (int connectionId, object target) [private]

Definition at line 117 of file RegistroClub.g.i.cs.

```
117
118 switch (connectionId) {
```

```
119
120
               case 1:
121
               #line 4 "..\..\RegistroClub.xaml"
122
123
               ((Asistencias_wpf.RegistroClub)(target)).Closed += new System.EventHandler(this.alCerrar);
124
125
               #line default
126
               #line hidden
127
               return;
128
               case 2:
               this.txtNombre = ((System.Windows.Controls.TextBox)(target));
129
130
               return;
               case 3:
131
132
               this.sldAssist = ((System.Windows.Controls.Slider)(target));
133
               134
135
     double>(this.sliderChange);
136
137
               #line default
138
               #line hidden
139
               return;
140
               case 4:
               this.sldParciales = ((System.Windows.Controls.Slider)(target));
141
142
143
               #line 24 "..\..\RegistroClub.xaml"
               this.sldParciales.ValueChanged += new System.Windows.
144
     RoutedPropertyChangedEventHandler<double>(this.sliderChange);
145
146
               #line default
147
               #line hidden
148
               return;
149
               case 5:
150
151
               #line 25 "..\..\RegistroClub.xaml"
               ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
152
     clickRegistro);
153
154
               #line default
155
               #line hidden
156
               return;
157
               case 6:
               this.placeholder = ((System.Windows.Controls.Label)(target));
158
159
               return;
160
161
               this.lblAsist = ((System.Windows.Controls.Label)(target));
162
               return;
163
               case 8:
               this.lblParciales = ((System.Windows.Controls.Label)(target));
164
165
               return:
166
167
               this._contentLoaded = true;
168
           }
```

#### 6.19.3.5 void Asistencias\_wpf.RegistroClub.InitializeComponent ( )

#### InitializeComponent

Definition at line 97 of file RegistroClub.g.cs.

```
97
                                               {
98
               if (_contentLoaded) {
99
                   return;
100
101
                _contentLoaded = true;
102
                System.Uri resourceLocater = new System.Uri("/Asistencias_wpf;component/registroclub.xaml",
      System.UriKind.Relative);
103
104
                #line 1 "..\..\RegistroClub.xaml"
105
                System.Windows.Application.LoadComponent(this, resourceLocater);
107
                #line default
108
                #line hidden
109
            }
```

#### 6.19.3.6 void Asistencias\_wpf.RegistroClub.InitializeComponent ( )

InitializeComponent

Definition at line 97 of file RegistroClub.g.i.cs.

```
97
98
               if ( contentLoaded) {
                   return;
100
101
                _contentLoaded = true;
102
                System.Uri resourceLocater = new System.Uri("/Asistencias_wpf;component/registroclub.xaml",
     System. UriKind. Relative);
103
104
                #line 1 "..\..\RegistroClub.xaml"
                System.Windows.Application.LoadComponent(this, resourceLocater);
106
107
                #line default
108
                #line hidden
109
```

#### **6.19.3.7 Club Asistencias\_wpf.RegistroClub.registrarClub()** [private]

Definition at line 46 of file RegistroClub.xaml.cs.

```
48
               Club tmpClub = new Club()
49
                   AsistenciasParaParcial = (int)sldAssist.Value,
50
                   Parciales = (int)sldParciales.Value,
                   Nombre = txtNombre.Text
53
               clubManager.setClub(tmpClub);
54
               if (clubManager.AddToDB())
55
56
                   MessageBox.Show(tmpClub.Nombre + " ha sido registrado.");
58
59
               else
60
               {
61
                   throw new Exception();
62
               clubManager.Clear();
               return tmpClub;
65
```

6.19.3.8 void Asistencias\_wpf.RegistroClub.sliderChange ( object sender, RoutedPropertyChangedEventArgs< double > e ) [private]

Definition at line 29 of file RegistroClub.xaml.cs.

```
30
31
               string source = ((Slider)sender).Name;
32
               Label targetLabel = null;
33
               switch (source)
34
                   case "sldParciales":
35
                       targetLabel = lblParciales;
36
                       break;
38
                   case "sldAssist":
39
                       targetLabel = lblAsist;
40
41
                       break:
43
               if (targetLabel != null) targetLabel.Content = e.NewValue;
```

## 6.19.4 Member Data Documentation

**6.19.4.1** bool Asistencias\_wpf.RegistroClub.\_contentLoaded [private]

Definition at line 90 of file RegistroClub.g.cs.

**6.19.4.2 ClubDBManager** Asistencias\_wpf.RegistroClub.clubManager [private]

Definition at line 15 of file RegistroClub.xaml.cs.

6.19.4.3 SqlCeConnection Asistencias\_wpf.RegistroClub.conn = new SqlCeConnection(@"Data Source=|DataDirectory|\Alumnos.sdf") [private]

Definition at line 14 of file RegistroClub.xaml.cs.

6.19.4.4 System Windows Controls Label Asistencias\_wpf.RegistroClub.lblAsist [package]

Definition at line 77 of file RegistroClub.g.cs.

**6.19.4.5** System Windows Controls Label Asistencias\_wpf.RegistroClub.lblParciales [package]

Definition at line 85 of file RegistroClub.g.cs.

**6.19.4.6** System Windows Controls Label Asistencias\_wpf.RegistroClub.placeholder [package]

Definition at line 69 of file RegistroClub.g.cs.

**6.19.4.7 Seleccion Asistencias\_wpf.RegistroClub.Sender** [private]

Definition at line 13 of file RegistroClub.xaml.cs.

**6.19.4.8 System Windows Controls Slider Asistencias\_wpf.RegistroClub.sldAssist** [package]

Definition at line 53 of file RegistroClub.g.cs.

6.19.4.9 System Windows Controls Slider Asistencias wpf.RegistroClub.sldParciales [package]

Definition at line 61 of file RegistroClub.g.cs.

**6.19.4.10** System Windows Controls TextBox Asistencias\_wpf.RegistroClub.txtNombre [package]

Definition at line 45 of file RegistroClub.g.cs.

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

- Asistencias\_wpf/obj/Release/RegistroClub.g.cs
- Asistencias\_wpf/obj/Release/RegistroClub.g.i.cs
- Asistencias\_wpf/RegistroClub.xaml.cs

## 6.20 Asistencias\_wpf.Properties.Resources Class Reference

A strongly-typed resource class, for looking up localized strings, etc.

#### **Package Functions**

· Resources ()

#### **Properties**

- static global::System.Resources.ResourceManager ResourceManager [get]

  Returns the cached ResourceManager instance used by this class.
- static global::System.Globalization.CultureInfo Culture [get, set]

Overrides the current thread's CurrentUlCulture property for all resource lookups using this strongly typed resource class.

#### **Static Private Attributes**

- static global::System.Resources.ResourceManager resourceMan
- static global::System.Globalization.CultureInfo resourceCulture

## 6.20.1 Detailed Description

A strongly-typed resource class, for looking up localized strings, etc.

Definition at line 25 of file Resources. Designer.cs.

#### 6.20.2 Constructor & Destructor Documentation

```
6.20.2.1 Asistencias_wpf.Properties.Resources.Resources() [package]
```

Definition at line 33 of file Resources. Designer.cs.

```
34 {
35 }
```

#### 6.20.3 Member Data Documentation

**6.20.3.1** global.System.Globalization.CultureInfo Asistencias\_wpf.Properties.Resources.resourceCulture [static], [private]

Definition at line 30 of file Resources.Designer.cs.

**6.20.3.2** global.System.Resources.ResourceManager Asistencias\_wpf.Properties.Resources.resourceMan [static], [private]

Definition at line 28 of file Resources.Designer.cs.

## 6.20.4 Property Documentation

 $\textbf{6.20.4.1} \quad \textbf{global.System.Globalization.CultureInfo Asistencias\_wpf.Properties.Resources.Culture} \quad \texttt{[static], [get],} \\ \textbf{[set], [package]}$ 

Overrides the current thread's CurrentUICulture property for all resource lookups using this strongly typed resource class.

Definition at line 60 of file Resources. Designer.cs.

**6.20.4.2 global.System.Resources.ResourceManager Asistencias\_wpf.Properties.Resources.ResourceManager** [static], [get], [package]

Returns the cached ResourceManager instance used by this class.

Definition at line 42 of file Resources. Designer.cs.

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

• Asistencias\_wpf/Properties/Resources.Designer.cs

## 6.21 Asistencias. Properties. Resources Class Reference

A strongly-typed resource class, for looking up localized strings, etc.

#### **Package Functions**

· Resources ()

#### **Properties**

• static global::System.Resources.ResourceManager ResourceManager [get]

Returns the cached ResourceManager instance used by this class.

 static global::System.Globalization.CultureInfo Culture [get, set]

Overrides the current thread's CurrentUlCulture property for all resource lookups using this strongly typed resource class.

#### **Static Private Attributes**

- static global::System.Resources.ResourceManager resourceMan
- static global::System.Globalization.CultureInfo resourceCulture

## 6.21.1 Detailed Description

A strongly-typed resource class, for looking up localized strings, etc.

Definition at line 25 of file Resources.Designer.cs.

#### 6.21.2 Constructor & Destructor Documentation

**6.21.2.1** Asistencias.Properties.Resources.Resources() [package]

Definition at line 33 of file Resources. Designer.cs.

```
34 {
35 }
```

#### 6.21.3 Member Data Documentation

**6.21.3.1** global.System.Globalization.CultureInfo Asistencias.Properties.Resources.resourceCulture [static], [private]

Definition at line 30 of file Resources. Designer.cs.

**6.21.3.2** global.System.Resources.ResourceManager Asistencias.Properties.Resources.resourceMan [static], [private]

Definition at line 28 of file Resources. Designer.cs.

#### 6.21.4 Property Documentation

**6.21.4.1 global.System.Globalization.CultureInfo Asistencias.Properties.Resources.Culture** [static], [get], [set], [package]

Overrides the current thread's CurrentUICulture property for all resource lookups using this strongly typed resource class.

Definition at line 60 of file Resources.Designer.cs.

**6.21.4.2** global.System.Resources.ResourceManager Asistencias.Properties.Resources.ResourceManager [static], [get], [package]

Returns the cached ResourceManager instance used by this class.

Definition at line 42 of file Resources.Designer.cs.

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

· Asistencias/Properties/Resources.Designer.cs

## 6.22 ImportarCuentas\_wpf.Properties.Resources Class Reference

A strongly-typed resource class, for looking up localized strings, etc.

#### **Package Functions**

• Resources ()

#### **Properties**

 static global::System.Resources.ResourceManager ResourceManager [get]

Returns the cached ResourceManager instance used by this class.

• static global::System.Globalization.CultureInfo Culture [get, set]

Overrides the current thread's CurrentUlCulture property for all resource lookups using this strongly typed resource class.

#### **Static Private Attributes**

· static

global::System.Resources.ResourceManager resourceMan

static

global::System.Globalization.CultureInfo resourceCulture

#### 6.22.1 Detailed Description

A strongly-typed resource class, for looking up localized strings, etc.

Definition at line 25 of file Resources.Designer.cs.

#### 6.22.2 Constructor & Destructor Documentation

```
6.22.2.1 ImportarCuentas_wpf.Properties.Resources.Resources() [package]
```

Definition at line 33 of file Resources.Designer.cs.

```
34 {
35 }
```

#### 6.22.3 Member Data Documentation

**6.22.3.1** global.System.Globalization.CultureInfo ImportarCuentas\_wpf.Properties.Resources.resourceCulture [static], [private]

Definition at line 30 of file Resources. Designer.cs.

**6.22.3.2** global.System.Resources.ResourceManager ImportarCuentas\_wpf.Properties.Resources.resourceMan [static], [private]

Definition at line 28 of file Resources.Designer.cs.

## 6.22.4 Property Documentation

**6.22.4.1 global.System.Globalization.CultureInfo ImportarCuentas\_wpf.Properties.Resources.Culture** [static], [get], [set], [package]

Overrides the current thread's CurrentUICulture property for all resource lookups using this strongly typed resource class

Definition at line 60 of file Resources.Designer.cs.

**6.22.4.2** global.System.Resources.ResourceManager ImportarCuentas\_wpf.Properties.Resources.ResourceManager [static], [get], [package]

Returns the cached ResourceManager instance used by this class.

Definition at line 42 of file Resources.Designer.cs.

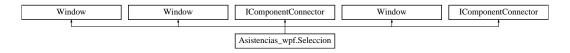
The documentation for this class was generated from the following file:

ImportarCuentas\_wpf/Properties/Resources.Designer.cs

## 6.23 Asistencias\_wpf.Seleccion Class Reference

#### Seleccion

Inheritance diagram for Asistencias\_wpf.Seleccion:



#### **Public Member Functions**

· void InitializeComponent ()

InitializeComponent

· void InitializeComponent ()

*InitializeComponent* 

- Seleccion ()
- · void Refresh ()
- void enableEntrar ()

#### **Package Attributes**

- System.Windows.Controls.ComboBox cmbClub
- System.Windows.Controls.ComboBox cmbParcial
- System.Windows.Controls.Button btnEntrar

#### **Private Member Functions**

- · void
  - System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)
- void
  - System.Windows.Markup.IComponentConnector. Connect (int connectionId, object target)
- void DespuesDeCargar ()
- void Allniciar ()
- void IlenarParcial (object sender, SelectionChangedEventArgs e)
- void guardarParcial (object sender, System.ComponentModel.CancelEventArgs e)
- void clickEntrar (object sender, RoutedEventArgs e)
- void clickClubes (object sender, RoutedEventArgs e)
- void clickEdit (object sender, RoutedEventArgs e)

## **Private Attributes**

- bool \_contentLoaded
- SqlCeConnection conn = new SqlCeConnection(@"Data Source=|DataDirectory|\Alumnos.sdf")
- DataTable Clubes = new DataTable()

#### 6.23.1 Detailed Description

#### Seleccion

Interaction logic for Seleccion.xaml

Definition at line 40 of file Seleccion.g.cs.

#### 6.23.2 Constructor & Destructor Documentation

#### 6.23.2.1 Asistencias\_wpf.Seleccion.Seleccion ( )

Definition at line 19 of file Seleccion.xaml.cs.

#### 6.23.3 Member Function Documentation

```
6.23.3.1 void Asistencias_wpf.Seleccion.Allniciar( ) [private]
```

Definition at line 57 of file Seleccion.xaml.cs.

**6.23.3.2** void Asistencias\_wpf.Seleccion.clickClubes (object sender, RoutedEventArgs e) [private]

Definition at line 108 of file Seleccion.xaml.cs.

**6.23.3.3** void Asistencias\_wpf.Seleccion.clickEdit ( object sender, RoutedEventArgs e ) [private]

Definition at line 115 of file Seleccion.xaml.cs.

6.23.3.4 void Asistencias\_wpf.Seleccion.clickEntrar ( object sender, RoutedEventArgs e ) [private]

Definition at line 87 of file Seleccion.xaml.cs.

```
88
89
                  if (cmbClub.Items.Count == 0)
90
91
                      ((Button) sender) . Is Enabled = false;
92
                      return;
93
                  if (cmbParcial.SelectedIndex <= -1)</pre>
94
95
96
                      cmbParcial.SelectedIndex = 0;
97
      MainWindow main = new MainWindow((Club)cmbClub.SelectedItem, (
cmbParcial.SelectedIndex + 1), this);
98
99
                 main.Show();
100
                  this.Hide();
101
```

6.23.3.5 void System.Windows.Markup.lComponentConnector. Asistencias\_wpf.Seleccion.Connect(int connectionId, object target) [private]

Definition at line 93 of file Seleccion.g.i.cs.

```
93
94
               switch (connectionId)
95
96
               case 1:
97
98
               #line 4 "..\..\Seleccion.xaml"
99
               ((Asistencias_wpf.Seleccion)(target)).Closing += new System.ComponentModel.CancelEventHandler(
      this.guardarParcial);
100
101
                #line default
102
                #line hidden
103
                return;
104
                case 2:
                this.cmbClub = ((System.Windows.Controls.ComboBox)(target));
106
107
                #line 22 "..\..\Seleccion.xaml"
108
                this.cmbClub.SelectionChanged += new System.Windows.Controls.
      SelectionChangedEventHandler(this.llenarParcial);
109
110
                #line default
111
                #line hidden
112
                return;
113
                case 3:
114
                this.cmbParcial = ((System.Windows.Controls.ComboBox)(target));
115
116
                case 4:
117
                this.btnEntrar = ((System.Windows.Controls.Button)(target));
118
119
                #line 27 "..\..\Seleccion.xaml"
120
                this.btnEntrar.Click += new System.Windows.RoutedEventHandler(this.
      clickEntrar);
121
122
                #line default
123
                #line hidden
124
                return;
125
                case 5:
126
127
                #line 29 "..\..\Seleccion.xaml"
128
                ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
      clickClubes);
129
130
                #line default
131
                #line hidden
132
                return;
133
                case 6:
134
135
                #line 30 "..\..\Seleccion.xaml"
                ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
136
      clickEdit);
137
138
                 #line default
139
                #line hidden
140
                return;
141
142
                this._contentLoaded = true;
143
```

6.23.3.6 void System.Windows.Markup.lComponentConnector. Asistencias\_wpf.Seleccion.Connect (int connectionId, object target) [private]

Definition at line 93 of file Seleccion.g.cs.

```
93
94
               switch (connectionId)
95
96
               case 1:
98
               #line 4 "..\..\Seleccion.xaml"
99
                ((Asistencias_wpf.Seleccion)(target)).Closing += new System.ComponentModel.CancelEventHandler(
      this.guardarParcial);
100
101
                #line default
102
                #line hidden
103
                return;
```

```
104
                 case 2:
105
                 this.cmbClub = ((System.Windows.Controls.ComboBox)(target));
106
                 #line 22 "..\.\Selection.xam1"
this.cmbClub.SelectionChanged += new System.Windows.Controls.
107
108
      SelectionChangedEventHandler(this.llenarParcial);
109
110
111
                 #line hidden
112
                 return;
113
                 case 3:
114
                 this.cmbParcial = ((System.Windows.Controls.ComboBox)(target));
115
                 return:
116
117
                 this.btnEntrar = ((System.Windows.Controls.Button)(target));
118
                 #line 27 "..\..\Seleccion.xaml"
119
                this.btnEntrar.Click += new System.Windows.RoutedEventHandler(this.
120
      clickEntrar);
121
122
                 #line default
123
                 #line hidden
124
                 return;
125
                 case 5:
126
127
                 #line 29 "..\..\Seleccion.xaml"
128
                 ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
      clickClubes);
129
130
                 #line default
131
                 #line hidden
132
                 return;
133
                 case 6:
134
135
                 #line 30 "..\..\Seleccion.xaml"
                 ((System.Windows.Controls.Button)(target)).Click += new System.Windows.RoutedEventHandler(this.
136
      clickEdit);
137
138
                 #line default
139
                 #line hidden
140
                 return;
141
142
                 this._contentLoaded = true;
143
```

#### **6.23.3.7 void Asistencias\_wpf.Seleccion.DespuesDeCargar()** [private]

Definition at line 33 of file Seleccion.xaml.cs.

```
34
35
               cmbClub.SelectedIndex = -1;
36
               cmbClub.Items.Clear();
37
               foreach (DataRow Row in Clubes.Rows)
38
                   int id = (int)Row["id"];
39
                   string nombre = Row["nombre"].ToString();
40
                   int asistencias = (int)Row["asisForAssist"];
41
                   int parciales = (int)Row["parciales"];
42
43
                   Club tmp = new Club()
44
                       Id = id,
45
                       Nombre = nombre,
46
                       AsistenciasParaParcial = asistencias,
47
                        Parciales = parciales
49
50
                   cmbClub.Items.Add(tmp);
51
               cmbClub.SelectedIndex = 0;
52
53
               // cmbParcial.SelectedIndex = Settings.Default.UltimaParcial;
```

#### 6.23.3.8 void Asistencias\_wpf.Seleccion.enableEntrar ( )

Definition at line 103 of file Seleccion.xaml.cs.

```
104 {
```

**6.23.3.9** void Asistencias\_wpf.Seleccion.guardarParcial ( object *sender*, System.ComponentModel.CancelEventArgs *e* ) [private]

Definition at line 81 of file Seleccion.xaml.cs.

6.23.3.10 void Asistencias\_wpf.Seleccion.InitializeComponent ( )

InitializeComponent

Definition at line 73 of file Seleccion.g.cs.

```
74
               if (_contentLoaded) {
75
                   return;
76
               _contentLoaded = true;
78
               System.Uri resourceLocater = new System.Uri("/Asistencias_wpf;component/seleccion.xaml", System
     .UriKind.Relative);
79
               #line 1 "..\..\Seleccion.xaml"
80
               System.Windows.Application.LoadComponent(this, resourceLocater);
81
83
               #line default
84
               #line hidden
85
          }
```

6.23.3.11 void Asistencias\_wpf.Seleccion.InitializeComponent ( )

InitializeComponent

Definition at line 73 of file Seleccion.g.i.cs.

```
73
                                              {
74
               if (_contentLoaded) {
                   return;
76
               _contentLoaded = true;
77
78
               System.Uri resourceLocater = new System.Uri("/Asistencias_wpf;component/seleccion.xaml", System
      .UriKind.Relative);
               #line 1 "..\..\Seleccion.xaml"
               System.Windows.Application.LoadComponent(this, resourceLocater);
82
83
               #line default
84
               #line hidden
85
          }
```

**6.23.3.12** void Asistencias\_wpf.Seleccion.llenarParcial (object sender, SelectionChangedEventArgs e) [private]

Definition at line 66 of file Seleccion.xaml.cs.

```
67 {
68 cmbParcial.SelectedIndex = 0;
69 cmbParcial.Items.Clear();
70 ComboBox comboClub = (ComboBox)sender;
71
```

```
72 Club seleccionado = (Club)comboClub.SelectedItem;
73 if (seleccionado == null) return;
74 for (int i = 0; i < seleccionado.Parciales; i++)
75 {
76 cmbParcial.Items.Add(i + 1);
77 }
78 cmbParcial.SelectedIndex = Settings.Default.
79 }
```

6.23.3.13 void Asistencias\_wpf.Seleccion.Refresh ( )

Definition at line 26 of file Seleccion.xaml.cs.

```
27 {
28 AlIniciar();
29 DespuesDeCargar();
30 llenarParcial(cmbClub, null);
31 }
```

#### 6.23.4 Member Data Documentation

**6.23.4.1** bool Asistencias\_wpf.Seleccion.\_contentLoaded [private]

Definition at line 66 of file Seleccion.g.cs.

**6.23.4.2** System Windows Controls Button Asistencias\_wpf.Seleccion.btnEntrar [package]

Definition at line 61 of file Seleccion.g.cs.

6.23.4.3 DataTable Asistencias\_wpf.Seleccion.Clubes = new DataTable() [private]

Definition at line 15 of file Seleccion.xaml.cs.

**6.23.4.4 System Windows Controls ComboBox Asistencias\_wpf.Seleccion.cmbClub** [package]

Definition at line 45 of file Seleccion.g.cs.

6.23.4.5 System Windows Controls ComboBox Asistencias\_wpf.Seleccion.cmbParcial [package]

Definition at line 53 of file Seleccion.g.cs.

6.23.4.6 SqlCeConnection Asistencias\_wpf.Seleccion.conn = new SqlCeConnection(@"Data Source=|DataDirectory|\Alumnos.sdf") [private]

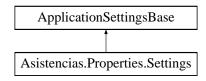
Definition at line 14 of file Seleccion.xaml.cs.

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

- Asistencias\_wpf/obj/Release/Seleccion.g.cs
- Asistencias\_wpf/obj/Release/Seleccion.g.i.cs
- Asistencias\_wpf/Seleccion.xaml.cs

## 6.24 Asistencias. Properties. Settings Class Reference

Inheritance diagram for Asistencias. Properties. Settings:



#### **Properties**

- static Settings Default [get]
- string Setting [get]

#### **Static Private Attributes**

• static Settings defaultInstance = ((Settings)(global::System.Configuration.ApplicationSettingsBase.-Synchronized(new Settings())))

#### 6.24.1 Detailed Description

Definition at line 16 of file Settings. Designer.cs.

#### 6.24.2 Member Data Documentation

6.24.2.1 Settings Asistencias.Properties.Settings.defaultInstance = ((Settings)(global::System.-Configuration.ApplicationSettingsBase.Synchronized(new Settings()))) [static], [private]

Definition at line 18 of file Settings.Designer.cs.

#### 6.24.3 Property Documentation

**6.24.3.1 Settings Asistencias.Properties.Settings.Default** [static], [get]

Definition at line 20 of file Settings.Designer.cs.

**6.24.3.2** string Asistencias.Properties.Settings.Setting [get]

Definition at line 29 of file Settings.Designer.cs.

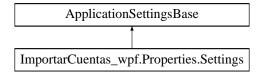
The documentation for this class was generated from the following file:

• Asistencias/Properties/Settings.Designer.cs

## 6.25 ImportarCuentas\_wpf.Properties.Settings Class Reference

Inheritance diagram for ImportarCuentas\_wpf.Properties.Settings:

94 Class Documentation



## **Properties**

• static Settings Default [get]

#### **Static Private Attributes**

 static Settings defaultInstance = ((Settings)(global::System.Configuration.ApplicationSettingsBase.-Synchronized(new Settings())))

#### 6.25.1 Detailed Description

Definition at line 17 of file Settings.Designer.cs.

#### 6.25.2 Member Data Documentation

6.25.2.1 Settings ImportarCuentas\_wpf.Properties.Settings.defaultInstance = ((Settings)(global::-System.Configuration.ApplicationSettingsBase.Synchronized(new Settings()))) [static], [private]

Definition at line 20 of file Settings.Designer.cs.

## 6.25.3 Property Documentation

**6.25.3.1 Settings ImportarCuentas\_wpf.Properties.Settings.Default** [static], [get]

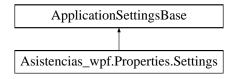
Definition at line 23 of file Settings.Designer.cs.

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

• ImportarCuentas\_wpf/Properties/Settings.Designer.cs

## 6.26 Asistencias\_wpf.Properties.Settings Class Reference

Inheritance diagram for Asistencias\_wpf.Properties.Settings:



## **Properties**

• static Settings Default [get]

- string AlumnosConnectionString [get]
- int UltimaParcial [get, set]

#### **Static Private Attributes**

 static Settings defaultInstance = ((Settings)(global::System.Configuration.ApplicationSettingsBase.-Synchronized(new Settings())))

#### 6.26.1 Detailed Description

Definition at line 16 of file Settings.Designer.cs.

#### 6.26.2 Member Data Documentation

6.26.2.1 Settings Asistencias\_wpf.Properties.Settings.defaultInstance = ((Settings)(global::System.-Configuration.ApplicationSettingsBase.Synchronized(new Settings()))) [static], [private]

Definition at line 18 of file Settings. Designer.cs.

#### 6.26.3 Property Documentation

**6.26.3.1** string Asistencias\_wpf.Properties.Settings.AlumnosConnectionString [get]

Definition at line 30 of file Settings.Designer.cs.

 $\textbf{6.26.3.2} \quad \textbf{Settings Asistencias\_wpf.Properties.Settings.Default} \quad \texttt{[static], [get]}$ 

Definition at line 20 of file Settings.Designer.cs.

**6.26.3.3** int Asistencias\_wpf.Properties.Settings.UltimaParcial [get], [set]

Definition at line 39 of file Settings.Designer.cs.

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

• Asistencias\_wpf/Properties/Settings.Designer.cs

96 **Class Documentation** 

# **Chapter 7**

# **File Documentation**

## 7.1 Asistencias/Form1.cs File Reference

#### Classes

· class Asistencias.Form1

## **Namespaces**

• package Asistencias

## **Constant Groups**

• package Asistencias

## 7.2 Asistencias/Form1.Designer.cs File Reference

#### Classes

· class Asistencias.Form1

## **Namespaces**

• package Asistencias

## **Constant Groups**

- package Asistencias
- 7.3 Asistencias/obj/Debug/TemporaryGeneratedFile\_036C0B5B-1481-4323-8D20-8F5AD-CB23D92.cs File Reference
- 7.4 Asistencias/obj/Release/TemporaryGeneratedFile\_036C0B5B-1481-4323-8D20-8F5A-DCB23D92.cs File Reference

7.5 Asistencias\_wpf/obj/Debug/TemporaryGeneratedFile\_036C0B5B-1481-4323-8D20-8-F5ADCB23D92.cs File Reference

- 7.6 Asistencias\_wpf/obj/Release/TemporaryGeneratedFile\_036C0B5B-1481-4323-8D20-8F5ADCB23D92.cs File Reference
- 7.7 General cuentas/obj/Debug/TemporaryGeneratedFile\_036C0B5B-1481-4323-8D20-8-F5ADCB23D92.cs File Reference
- 7.8 General cuentas/obj/Release/TemporaryGeneratedFile\_036C0B5B-1481-4323-8D20-8-F5ADCB23D92.cs File Reference
- 7.9 matrix/obj/Debug/TemporaryGeneratedFile\_036C0B5B-1481-4323-8D20-8F5ADCB23-D92.cs File Reference
- 7.10 matrix/obj/Release/TemporaryGeneratedFile\_036C0B5B-1481-4323-8D20-8F5ADC-B23D92.cs File Reference
- 7.11 Asistencias/obj/Debug/TemporaryGeneratedFile\_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference
- 7.12 Asistencias/obj/Release/TemporaryGeneratedFile\_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference
- 7.13 Asistencias\_wpf/obj/Debug/TemporaryGeneratedFile\_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference
- 7.14 Asistencias\_wpf/obj/Release/TemporaryGeneratedFile\_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference
- 7.15 General cuentas/obj/Debug/TemporaryGeneratedFile\_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference
- 7.16 General cuentas/obj/Release/TemporaryGeneratedFile\_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference
- 7.17 matrix/obj/Debug/TemporaryGeneratedFile\_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference

- 7.18 matrix/obj/Release/TemporaryGeneratedFile\_5937a670-0e60-4077-877b-f7221da3dda1.cs File Reference
- 7.19 Asistencias/obj/Debug/TemporaryGeneratedFile\_E7A71F73-0F8D-4B9B-B56E-8E70-B10BC5D3.cs File Reference
- 7.20 Asistencias/obj/Release/TemporaryGeneratedFile\_E7A71F73-0F8D-4B9B-B56E-8-E70B10BC5D3.cs File Reference
- 7.21 Asistencias\_wpf/obj/Debug/TemporaryGeneratedFile\_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3.cs File Reference
- 7.22 Asistencias\_wpf/obj/Release/TemporaryGeneratedFile\_E7A71F73-0F8D-4B9B-B56-E-8E70B10BC5D3.cs File Reference
- 7.23 General cuentas/obj/Debug/TemporaryGeneratedFile\_E7A71F73-0F8D-4B9B-B56E-8E70B10BC5D3.cs File Reference
- 7.24 General cuentas/obj/Release/TemporaryGeneratedFile\_E7A71F73-0F8D-4B9B-B56-E-8E70B10BC5D3.cs File Reference
- 7.25 matrix/obj/Debug/TemporaryGeneratedFile\_E7A71F73-0F8D-4B9B-B56E-8E70B10B-C5D3.cs File Reference
- 7.26 matrix/obj/Release/TemporaryGeneratedFile\_E7A71F73-0F8D-4B9B-B56E-8E70B10-BC5D3.cs File Reference
- 7.27 Asistencias/Program.cs File Reference

#### Classes

· class Asistencias.Program

#### **Namespaces**

• package Asistencias

#### **Constant Groups**

• package Asistencias

## 7.28 General cuentas/Program.cs File Reference

#### Classes

· class General\_cuentas.Program

## **Namespaces**

• package General\_cuentas

## **Constant Groups**

• package General\_cuentas

## 7.29 ImportarCuentas/Program.cs File Reference

#### Classes

· class ImportarCuentas.Program

## **Namespaces**

• package ImportarCuentas

## **Constant Groups**

• package ImportarCuentas

## 7.30 matrix/Program.cs File Reference

#### Classes

• class matrix.Program

#### **Namespaces**

package matrix

## **Constant Groups**

package matrix

- 7.31 Asistencias/Properties/AssemblyInfo.cs File Reference
- 7.32 Asistencias\_wpf/Properties/AssemblyInfo.cs File Reference
- 7.33 General cuentas/Properties/AssemblyInfo.cs File Reference

- 7.34 ImportarCuentas/Properties/AssemblyInfo.cs File Reference
- 7.35 ImportarCuentas\_wpf/Properties/AssemblyInfo.cs File Reference
- 7.36 matrix/Properties/AssemblyInfo.cs File Reference
- 7.37 Asistencias/Properties/Resources.Designer.cs File Reference

#### Classes

• class Asistencias.Properties.Resources

A strongly-typed resource class, for looking up localized strings, etc.

#### **Namespaces**

• package Asistencias. Properties

#### **Constant Groups**

• package Asistencias. Properties

## 7.38 Asistencias\_wpf/Properties/Resources.Designer.cs File Reference

#### Classes

• class Asistencias\_wpf.Properties.Resources

A strongly-typed resource class, for looking up localized strings, etc.

#### **Namespaces**

package Asistencias\_wpf.Properties

#### **Constant Groups**

• package Asistencias\_wpf.Properties

## 7.39 ImportarCuentas\_wpf/Properties/Resources.Designer.cs File Reference

## Classes

• class ImportarCuentas\_wpf.Properties.Resources

A strongly-typed resource class, for looking up localized strings, etc.

## **Namespaces**

package ImportarCuentas\_wpf.Properties

## **Constant Groups**

• package ImportarCuentas\_wpf.Properties

## 7.40 Asistencias/Properties/Settings.Designer.cs File Reference

#### Classes

• class Asistencias.Properties.Settings

## **Namespaces**

• package Asistencias. Properties

## **Constant Groups**

• package Asistencias. Properties

## 7.41 Asistencias\_wpf/Properties/Settings.Designer.cs File Reference

#### Classes

• class Asistencias\_wpf.Properties.Settings

#### **Namespaces**

· package Asistencias\_wpf.Properties

## **Constant Groups**

• package Asistencias\_wpf.Properties

## 7.42 ImportarCuentas\_wpf/Properties/Settings.Designer.cs File Reference

## **Classes**

• class ImportarCuentas\_wpf.Properties.Settings

## **Namespaces**

• package ImportarCuentas\_wpf.Properties

## **Constant Groups**

package ImportarCuentas\_wpf.Properties

## 7.43 Asistencias\_wpf/AlumnosDataSet.Designer.cs File Reference

#### Classes

· class Asistencias\_wpf.AlumnosDataSet

Represents a strongly typed in-memory cache of data. /summary>

## **Namespaces**

· package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.44 Asistencias\_wpf/App.xaml.cs File Reference

#### Classes

class Asistencias\_wpf.App
 Interaction logic for App.xaml

#### **Namespaces**

• package Asistencias\_wpf

#### **Constant Groups**

• package Asistencias\_wpf

## 7.45 ImportarCuentas\_wpf/App.xaml.cs File Reference

## Classes

class ImportarCuentas\_wpf.App

Interaction logic for App.xaml

#### **Namespaces**

• package ImportarCuentas\_wpf

## **Constant Groups**

package ImportarCuentas\_wpf

## 7.46 Asistencias\_wpf/Asistencia.cs File Reference

#### Classes

• class Asistencias\_wpf.Asistencia

Clase de Asistencia

## **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

· package Asistencias\_wpf

## 7.47 Asistencias\_wpf/Asistente.cs File Reference

#### Classes

• class Asistencias\_wpf.Asistente

Class about an attendant

#### **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

· package Asistencias\_wpf

## 7.48 Asistencias\_wpf/AsistenteDBManager.cs File Reference

#### Classes

• class Asistencias\_wpf.AsistenteDBManager

## **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

· package Asistencias\_wpf

## 7.49 Asistencias\_wpf/AsistentesPopulator.cs File Reference

#### Classes

· class Asistencias\_wpf.AsistentesPopulator

#### **Namespaces**

package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.50 Asistencias\_wpf/Club.cs File Reference

#### Classes

• class Asistencias\_wpf.Club

#### **Namespaces**

· package Asistencias\_wpf

#### **Constant Groups**

• package Asistencias\_wpf

## 7.51 Asistencias\_wpf/ClubDBManager.cs File Reference

#### Classes

• class Asistencias\_wpf.ClubDBManager

#### **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.52 Asistencias\_wpf/MainWindow.xaml.cs File Reference

#### Classes

class Asistencias\_wpf.MainWindow
 Interaction logic for MainWindow.xaml

## **Namespaces**

· package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.53 ImportarCuentas\_wpf/MainWindow.xaml.cs File Reference

#### Classes

 class ImportarCuentas\_wpf.MainWindow Interaction logic for MainWindow.xaml

## **Namespaces**

· package ImportarCuentas\_wpf

## **Constant Groups**

· package ImportarCuentas\_wpf

## 7.54 Asistencias\_wpf/MainWindowViewModel.cs File Reference

## Classes

• class Asistencias\_wpf.MainWindowViewModel

## **Namespaces**

· package Asistencias\_wpf

## **Constant Groups**

· package Asistencias\_wpf

## 7.55 Asistencias\_wpf/ModificarClub.xaml.cs File Reference

#### **Classes**

class Asistencias\_wpf.ModificarClub
 Interaction logic for ModificarClub.xaml

## **Namespaces**

· package Asistencias\_wpf

## **Constant Groups**

· package Asistencias\_wpf

## 7.56 Asistencias\_wpf/obj/Debug/App.g.cs File Reference

## **Classes**

• class Asistencias\_wpf.App
Interaction logic for App.xaml

## **Namespaces**

· package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.57 Asistencias\_wpf/obj/Release/App.g.cs File Reference

#### Classes

class Asistencias\_wpf.App
 Interaction logic for App.xaml

## **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.58 ImportarCuentas\_wpf/obj/Release/App.g.cs File Reference

#### Classes

 class ImportarCuentas\_wpf.App Interaction logic for App.xaml

#### **Namespaces**

• package ImportarCuentas\_wpf

## **Constant Groups**

package ImportarCuentas\_wpf

## 7.59 Asistencias\_wpf/obj/Debug/App.g.i.cs File Reference

#### Classes

class Asistencias\_wpf.App
 Interaction logic for App.xaml

## **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.60 Asistencias\_wpf/obj/Release/App.g.i.cs File Reference

#### Classes

class Asistencias\_wpf.App
 Interaction logic for App.xaml

#### **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.61 ImportarCuentas\_wpf/obj/Release/App.g.i.cs File Reference

## Classes

class ImportarCuentas\_wpf.App
 Interaction logic for App.xaml

#### **Namespaces**

• package ImportarCuentas\_wpf

## **Constant Groups**

package ImportarCuentas\_wpf

- 7.62 Asistencias\_wpf/obj/Debug/Asistencias\_wpf\_Content.g.i.cs File Reference
- 7.63 Asistencias\_wpf/obj/Release/Asistencias\_wpf\_Content.g.i.cs File Reference
- 7.64 Asistencias\_wpf/obj/Debug/MainWindow.g.cs File Reference

#### Classes

class Asistencias\_wpf.MainWindow
 Interaction logic for MainWindow.xaml

#### **Namespaces**

· package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.65 Asistencias\_wpf/obj/Release/MainWindow.g.cs File Reference

#### **Classes**

class Asistencias\_wpf.MainWindow
 Interaction logic for MainWindow.xaml

#### **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

· package Asistencias\_wpf

## 7.66 ImportarCuentas\_wpf/obj/Release/MainWindow.g.cs File Reference

#### Classes

 class ImportarCuentas\_wpf.MainWindow Interaction logic for MainWindow.xaml

#### **Namespaces**

• package ImportarCuentas\_wpf

#### **Constant Groups**

· package ImportarCuentas\_wpf

# 7.67 Asistencias\_wpf/obj/Debug/MainWindow.g.i.cs File Reference

#### Classes

class Asistencias\_wpf.MainWindow
 Interaction logic for MainWindow.xaml

## **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.68 Asistencias\_wpf/obj/Release/MainWindow.g.i.cs File Reference

#### Classes

class Asistencias\_wpf.MainWindow
 Interaction logic for MainWindow.xaml

## **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.69 ImportarCuentas\_wpf/obj/Release/MainWindow.g.i.cs File Reference

## Classes

class ImportarCuentas\_wpf.MainWindow
 Interaction logic for MainWindow.xaml

#### **Namespaces**

• package ImportarCuentas\_wpf

## **Constant Groups**

package ImportarCuentas\_wpf

## 7.70 Asistencias\_wpf/obj/Release/Asistencias\_wpf\_Content.g.cs File Reference

## 7.71 Asistencias\_wpf/obj/Release/ModificarClub.g.cs File Reference

#### Classes

class Asistencias\_wpf.ModificarClub
 Interaction logic for ModificarClub.xaml

#### **Namespaces**

· package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.72 Asistencias\_wpf/obj/Release/ModificarClub.g.i.cs File Reference

#### Classes

class Asistencias\_wpf.ModificarClub
 Interaction logic for ModificarClub.xaml

#### **Namespaces**

· package Asistencias\_wpf

#### **Constant Groups**

• package Asistencias\_wpf

## 7.73 Asistencias\_wpf/obj/Release/RegistroClub.g.cs File Reference

#### Classes

class Asistencias\_wpf.RegistroClub
 RegistroClub

#### **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

package Asistencias\_wpf

## 7.74 Asistencias\_wpf/obj/Release/RegistroClub.g.i.cs File Reference

#### Classes

class Asistencias\_wpf.RegistroClub
 RegistroClub

## **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.75 Asistencias\_wpf/obj/Release/Seleccion.g.cs File Reference

#### Classes

• class Asistencias\_wpf.Seleccion Seleccion

## **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.76 Asistencias\_wpf/obj/Release/Seleccion.g.i.cs File Reference

#### Classes

• class Asistencias\_wpf.Seleccion Seleccion

## **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

package Asistencias\_wpf

## 7.77 Asistencias\_wpf/RegistroClub.xaml.cs File Reference

#### Classes

• class Asistencias\_wpf.RegistroClub RegistroClub

## **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

## 7.78 Asistencias\_wpf/Seleccion.xaml.cs File Reference

#### Classes

• class Asistencias\_wpf.Seleccion Seleccion

## **Namespaces**

• package Asistencias\_wpf

## **Constant Groups**

• package Asistencias\_wpf

# Index

| _acreditados                             | Asistencias_wpf::AsistentesPopulator, 32            |
|--|---|
| Asistencias_wpf::AsistentesPopulator, 32 | Asistencias_wpf::MainWindow, 62                     |
| _asistencias                             | AlumnosConnectionString                             |
| Asistencias_wpf::Asistente, 25           | Asistencias_wpf::Properties::Settings, 95           |
| Asistencias_wpf::Club, 34                | AlumnosDataSet                                      |
| _asistentes                              | Asistencias_wpf::AlumnosDataSet, 14                 |
| Asistencias_wpf::AsistentesPopulator, 32 | anadirAsistencia                                    |
| _contentLoaded                           | Asistencias_wpf::AsistenteDBManager, 28             |
| Asistencias_wpf::MainWindow, 62          | Asistencias_wpf::MainWindow, 49                     |
| Asistencias_wpf::ModificarClub, 70       | AsciiCharacter                                      |
| Asistencias_wpf::RegistroClub, 81        | matrix::Program, 74                                 |
| Asistencias_wpf::Seleccion, 92           | Asistencias, 9                                      |
| ImportarCuentas_wpf::MainWindow, 45      | Asistencias_wpf::Asistente, 25                      |
| _cuentaAnterior                          | asistencias   |
| Asistencias_wpf::Asistente, 25           | Asistencias_wpf::Asistente, 25                      |
| _id                                      | Asistencias.Form1, 39                               |
| Asistencias_wpf::Club, 34                | Asistencias.Program, 76                             |
| _nombre                                  | Asistencias.Properties, 9                           |
| Asistencias_wpf::Asistente, 25           | Asistencias.Properties.Resources, 84                |
| Asistencias_wpf::Club, 34                | Asistencias.Properties.Settings, 93                 |
| _numeroCuenta                            | Asistencias/Form1.cs, 97                            |
| Asistencias_wpf::Asistente, 25           | Asistencias/Form1.Designer.cs, 97                   |
| _parciales                               | Asistencias/Program.cs, 99                          |
| Asistencias_wpf::Club, 34                | Asistencias/Properties/AssemblyInfo.cs, 100         |
| _plantel                                 | Asistencias/Properties/Resources.Designer.cs, 101   |
| Asistencias_wpf::Asistente, 25           | Asistencias/Properties/Settings.Designer.cs, 102    |
| _schemaSerializationMode                 | Asistencias/obj/Debug/TemporaryGeneratedFile_036-   |
| Asistencias_wpf::AlumnosDataSet, 18      | C0B5B-1481-4323-8D20-8F5ADCB23D92                   |
| Acreditados                              | cs, 97  |
| Asistencias_wpf::AsistentesPopulator, 33 | Asistencias/obj/Debug/TemporaryGeneratedFile        |
| acreditados                              | 5937a670-0e60-4077-877b-f7221da3dda1                |
| Asistencias_wpf::MainWindow, 62          | cs, 98  |
| acreditadosClk                           | Asistencias/obj/Release/TemporaryGeneratedFile_036- |
| Asistencias_wpf::MainWindow, 49          | C0B5B-1481-4323-8D20-8F5ADCB23D92                   |
| Active                                   | cs, 97  |
| Asistencias_wpf::AsistenteDBManager, 27  | Asistencias/obj/Release/TemporaryGeneratedFile      |
| Asistencias_wpf::ClubDBManager, 36       | 5937a670-0e60-4077-877b-f7221da3dda1                |
| AddToDB                                  | CS, 98  |
| Asistencias_wpf::AsistenteDBManager, 27  | Asistencias_wpf::AsistenteDBManager                 |
| Asistencias_wpf::ClubDBManager, 36       | Nombre, 27  |
| alCerrar                                 | NumeroCuenta, 27                                    |
| Asistencias_wpf::MainWindow, 49          | Plantel, 27   |
| Asistencias_wpf::ModificarClub, 67       | Asistencias_wpf::ClubDBManager                      |
| Asistencias_wpf::RegistroClub, 78        | AsistenciasParaAcreditar, 35                        |
| Allniciar                                | Nombre, 35  |
| Asistencias_wpf::Seleccion, 88           | Parciales, 36                                       |
| alSalir                                  | AsistenciasParaAcreditar                            |
| Asistencias_wpf::App, 21                 | Asistencias_wpf::ClubDBManager, 35                  |
| Alumnos                                  | Asistencias::Form1                                  |

| button1, 42  | Asistencias_wpf/Seleccion.xaml.cs, 113                |
|--|---|
| button1_Click, 40                                    | Asistencias_wpf/obj/Debug/App.g.cs, 107               |
| components, 42                                       | Asistencias_wpf/obj/Debug/App.g.i.cs, 108             |
| Dispose, 40  | Asistencias_wpf/obj/Debug/Asistencias_wpf_Content     |
| Form1, 40  | g.i.cs, 109   |
| InitializeComponent, 40                              | Asistencias_wpf/obj/Debug/MainWindow.g.cs, 109        |
| label1, 42   | Asistencias_wpf/obj/Debug/MainWindow.g.i.cs, 110      |
| IblEstado, 42  | Asistencias_wpf/obj/Debug/TemporaryGeneratedFile      |
| tabAsistencia, 42                                    | 5937a670-0e60-4077-877b-f7221da3dda1                  |
| tabControl1, 42                                      | cs, 98  |
| tabRegistro, 42                                      | Asistencias_wpf/obj/Release/App.g.cs, 107             |
| textBox1_TextChanged, 41                             | Asistencias_wpf/obj/Release/App.g.i.cs, 108           |
| txtCuenta, 42  | Asistencias_wpf/obj/Release/Asistencias_wpf_Content   |
| Asistencias::Program                                 | g.cs, 111   |
| Main, 76   | Asistencias_wpf/obj/Release/Asistencias_wpf_Content   |
| Asistencias::Properties::Resources                   | g.i.cs, 109   |
| Culture, 85  | Asistencias_wpf/obj/Release/MainWindow.g.cs, 109      |
| resourceCulture, 85                                  | Asistencias_wpf/obj/Release/MainWindow.g.i.cs, 110    |
| resourceMan, 85                                      | Asistencias_wpf/obj/Release/ModificarClub.g.cs, 111   |
| ResourceManager, 85                                  | Asistencias_wpf/obj/Release/ModificarClub.g.i.cs, 111 |
| Resources, 84  | Asistencias_wpf/obj/Release/RegistroClub.g.cs, 111    |
| Asistencias::Properties::Settings                    | Asistencias_wpf/obj/Release/RegistroClub.g.i.cs, 112  |
| Default, 93  | Asistencias_wpf/obj/Release/Seleccion.g.cs, 112       |
| defaultInstance, 93                                  | Asistencias_wpf/obj/Release/Seleccion.g.i.cs, 112     |
| Setting, 93  | Asistencias_wpf/obj/Release/TemporaryGeneratedFile-   |
| Asistencias_wpf, 9                                   | _5937a670-0e60-4077-877b-f7221da3dda1                 |
| Asistencias_wpf.AlumnosDataSet, 13                   | cs, 98  |
| Asistencias_wpf.App, 20                              | Asistencias_wpf::AlumnosDataSet                       |
| Asistencias_wpf.Asistencia, 23                       | _schemaSerializationMode, 18                          |
| Asistencias_wpf.Asistente, 24                        | AlumnosDataSet, 14                                    |
| Asistencias_wpf.AsistenteDBManager, 26               | Clone, 15   |
| Asistencias_wpf.AsistentesPopulator, 30              | GetSchemaSerializable, 15                             |
| Asistencias_wpf.Club, 33                             | GetTypedDataSetSchema, 15                             |
| Asistencias_wpf.ClubDBManager, 35                    | InitClass, 16   |
| Asistencias_wpf.MainWindow, 46                       | InitVars, 16  |
| Asistencias_wpf.MainWindowViewModel, 65              | InitializeDerivedDataSet, 16                          |
| Asistencias_wpf.ModificarClub, 65                    | ReadXmlSerializable, 17                               |
| Asistencias_wpf.Properties, 10                       | Relations, 18   |
| Asistencias_wpf.Properties.Resources, 82             | SchemaChanged, 17                                     |
| Asistencias_wpf.Properties.Settings, 94              | SchemaSerializationMode, 18                           |
| Asistencias_wpf.RegistroClub, 77                     | ShouldSerializeRelations, 17                          |
| Asistencias_wpf.Seleccion, 87                        | ShouldSerializeTables, 17                             |
| Asistencias_wpf/AlumnosDataSet.Designer.cs, 103      | Tables, 18  |
| Asistencias_wpf/App.xaml.cs, 103                     | Asistencias_wpf::App                                  |
| Asistencias_wpf/Asistencia.cs, 104                   | alSalir, 21   |
| Asistencias_wpf/Asistente.cs, 104                    | InitializeComponent, 21                               |
| Asistencias_wpf/AsistenteDBManager.cs, 104           | Main, 22  |
| Asistencias_wpf/AsistentesPopulator.cs, 105          | Asistencias_wpf::Asistencia                           |
| Asistencias_wpf/Club.cs, 105                         | Date, 23  |
| Asistencias_wpf/ClubDBManager.cs, 105                | Parcial, 23   |
| Asistencias_wpf/MainWindow.xaml.cs, 105              | Asistencias_wpf::Asistente                            |
| Asistencias_wpf/MainWindowViewModel.cs, 106          | _asistencias, 25                                      |
| Asistencias_wpf/ModificarClub.xaml.cs, 106           | _cuentaAnterior, 25                                   |
| Asistencias_wpf/Properties/AssemblyInfo.cs, 100      | _nombre, 25   |
| Asistencias_wpf/Properties/Resources.Designer.cs,    | _numeroCuenta, 25                                     |
| 101  | _plantel, 25  |
| Asistencias_wpf/Properties/Settings.Designer.cs, 102 | Asistencias, 25                                       |
| Asistencias_wpf/RegistroClub.xaml.cs, 113            | asistencias, 25                                       |

| CuentaOriginal, 25                   | acreditados, 62                      |
|--------------------------------------|--------------------------------------|
| Nombre, 26                           | acreditadosClk, 49                   |
| NotifyPropertyChanged, 25            | alCerrar, 49                         |
| numeroCuenta, 26                     | Alumnos, 62                          |
| plantel, 26                          | anadirAsistencia, 49                 |
| PropertyChanged, 26                  | asistenteManager, 63                 |
| Asistencias_wpf::AsistenteDBManager  | asistentes, 63                       |
| Active, 27                           | btnAcreditados, 63                   |
| AddToDB, 27                          | btnAnadirAsis, 50                    |
| anadirAsistencia, 28                 | btnAsist, 63                         |
| AsistenteDBManager, 27               | btnLookup, 63                        |
| Clear, 28                            | btnLookupClick, 50                   |
| conexion, 30                         | btnRegistrar, 63                     |
| cuentaModificada, 29                 | buscarAsistente, 50                  |
| Holder, 30                           | cellHasBeenSelected, 63              |
| modificarDato, 29                    | chkTodos, 63                         |
| setAsistente, 30                     | clubSeleccionado, 63                 |
| ValoresModificables, 27              | conn, 63                             |
| Asistencias_wpf::AsistentesPopulator | Connect, 51-53, 55                   |
| _acreditados, 32                     | gdAsistencias, 63                    |
| asistentes, 32                       | gdAsistenciasPorAlumno, 63           |
| Acreditados, 33                      | generatingColumn, 57                 |
| Alumnos, 32                          | InitializeComponent, 58, 59          |
| asistenteDB, 32                      | IblEstado, 64                        |
| Asistentes, 33                       | lostFocusInRow, 59                   |
| AsistentesPopulator, 31              | MainWindow, 49                       |
| clubSeleccionado, 32                 | onEnter, 59                          |
| conn, 32                             | onEnterR, 59                         |
| cuentaModificada, 31                 | onFocus, 59                          |
| generarAcreditados, 31               | parcial, 64                          |
| generarLista, 31                     | populator, 64                        |
| parcial, 32                          | PopupAsistenciasPersonal, 60         |
| Asistencias wpf::Club                | PopupLookup, 64                      |
| asistencias, 34                      | PopupLostFocus, 60                   |
| id, 34                               | Registrar_Click, 60                  |
| _nombre, 34                          | registrarAsistente, 60               |
| _parciales, 34                       | selectedCellsChange, 61              |
| AsistenciasParaParcial, 34           | Sender, 64                           |
| ld, 34                               | TextBoxTextAllowed, 61               |
| Nombre, 34                           | textBoxValue_Pasting, 61             |
| NotifyPropertyChanged, 34            | textBoxValue_PreviewTextInput, 62    |
| Parciales, 34                        | txtCuenta, 64                        |
| PropertyChanged, 35                  | txtCuenta_TextChanged, 62            |
| ToString, 34                         | txtCuentaR, 64                       |
| Asistencias_wpf::ClubDBManager       | txtNombre, 64                        |
| Active, 36                           | txtPlantel, 64                       |
| AddToDB, 36                          | Window_Loaded_1, 62                  |
| Clear, 36                            | Asistencias_wpf::MainWindowViewModel |
| ClubDBManager, 36                    | Asistentes, 65                       |
| clubModificado, 37                   | MainWindowViewModel, 65              |
| conexion, 38                         | Asistencias_wpf::ModificarClub       |
| Holder, 38                           | _contentLoaded, 70                   |
| modificarDato, 37                    | alCerrar, 67                         |
| RemoveFromDB, 38                     | clickEdit, 67                        |
| setClub, 38                          | clickEliminar, 67                    |
| ValoresModificables, 35              | clubManager, 70                      |
| Asistencias_wpf::MainWindow          | conn, 70                             |
| _contentLoaded, 62                   | Connect, 67, 68                      |
|                                      |                                      |

| InitializeComponent, 69                | Seleccion, 88                            |
|--|--|
| IblAsist, 70                           | AsistenciasParaParcial                   |
| IblParciales, 70                       | Asistencias_wpf::Club, 34                |
| ModificarClub, 66                      | asistenteDB                              |
| placeholder, 70                        | Asistencias_wpf::AsistentesPopulator, 32 |
| selected, 70                           | AsistenteDBManager                       |
| Sender, 71                             | Asistencias_wpf::AsistenteDBManager, 27  |
| sldAssist, 71                          | asistenteManager                         |
| sldParciales, 71                       | Asistencias_wpf::MainWindow, 63          |
| sliderChange, 70                       | Asistentes                               |
| txtNombre, 71                          | Asistencias_wpf::AsistentesPopulator, 33 |
| Asistencias_wpf::Properties::Resources | Asistencias_wpf::MainWindowViewModel, 65 |
| Culture, 83                            | asistentes                               |
| resourceCulture, 83                    | Asistencias_wpf::MainWindow, 63          |
| resourceMan, 83                        | AsistentesPopulator                      |
| ResourceManager, 83                    | Asistencias_wpf::AsistentesPopulator, 31 |
| Resources, 83                          |  |
| Asistencias wpf::Properties::Settings  | Blacking                                 |
| AlumnosConnectionString, 95            | matrix::Program, 73                      |
| Default, 95                            | btnAcreditados                           |
| defaultInstance, 95                    | Asistencias_wpf::MainWindow, 63          |
| UltimaParcial, 95                      | btnAnadirAsis                            |
| Asistencias_wpf::RegistroClub          | Asistencias_wpf::MainWindow, 50          |
| contentLoaded, 81                      | btnAsist                                 |
| alCerrar, 78                           | Asistencias_wpf::MainWindow, 63          |
| clickRegistro, 78                      | btnEntrar                                |
| clubManager, 81                        | Asistencias_wpf::Seleccion, 92           |
| conn, 82                               | btnLookup                                |
| Connect, 79                            | Asistencias_wpf::MainWindow, 63          |
| InitializeComponent, 80                | btnLookupClick                           |
| IblAsist, 82                           | Asistencias_wpf::MainWindow, 50          |
| IblParciales, 82                       | btnRegistrar                             |
| placeholder, 82                        | Asistencias_wpf::MainWindow, 63          |
| registrarClub, 81                      | buscarAsistente                          |
| Registrar Glub, 78                     | Asistencias_wpf::MainWindow, 50          |
| Sender, 82                             | button1                                  |
| sldAssist, 82                          | Asistencias::Form1, 42                   |
| sldParciales, 82                       | button1_Click                            |
| sliderChange, 81                       | Asistencias::Form1, 40                   |
| txtNombre, 82                          |  |
| Asistencias wpf::Seleccion             | cellHasBeenSelected                      |
| _contentLoaded, 92                     | Asistencias_wpf::MainWindow, 63          |
| Allniciar, 88                          | chkTodos                                 |
| btnEntrar, 92                          | Asistencias_wpf::MainWindow, 63          |
| clickClubes, 88                        | Clear                                    |
| clickEdit, 88                          | Asistencias_wpf::AsistenteDBManager, 28  |
| clickEntrar, 88                        | Asistencias_wpf::ClubDBManager, 36       |
| Clubes, 92                             | clickClubes                              |
| cmbClub, 92                            | Asistencias_wpf::Seleccion, 88           |
| cmbParcial, 92                         | clickEdit                                |
|  | Asistencias_wpf::ModificarClub, 67       |
| conn, 92<br>Connect, 88, 89            | Asistencias_wpf::Seleccion, 88           |
| DespuesDeCargar, 90                    | clickEliminar                            |
| enableEntrar, 90                       | Asistencias_wpf::ModificarClub, 67       |
| guardarParcial, 91                     | clickEntrar                              |
| InitializeComponent, 91                | Asistencias_wpf::Seleccion, 88           |
| •                                      | clickRegistro                            |
| llenarParcial, 91                      | Asistencias_wpf::RegistroClub, 78        |
| Refresh, 92                            | Clone                                    |

| Asistencias_wpf::AlumnosDataSet, 15                                  | Asistencias_wpf::Properties::Settings, 95           |
|--|---|
| ClubDBManager  | ImportarCuentas_wpf::Properties::Settings, 94       |
| Asistencias_wpf::ClubDBManager, 36                                   | DespuesDeCargar                                     |
| clubManager  | Asistencias_wpf::Seleccion, 90                      |
| Asistencias_wpf::ModificarClub, 70                                   | dialog  |
| Asistencias wpf::RegistroClub, 81                                    | ImportarCuentas wpf::MainWindow, 46                 |
| clubModificado   | Dispose   |
| Asistencias_wpf::ClubDBManager, 37                                   | Asistencias::Form1, 40                              |
| clubSeleccionado   | Additional drifts, 10                               |
| Asistencias wpf::AsistentesPopulator, 32                             | enableEntrar  |
| <del>-</del> •   | Asistencias_wpf::Seleccion, 90                      |
| Asistencias_wpf::MainWindow, 63                                      | Asistericias_wproeleccion, 90                       |
| Clubes   | FancyColor  |
| Asistencias_wpf::Seleccion, 92                                       | •   |
| cmbClub  | matrix::Program, 74                                 |
| Asistencias_wpf::Seleccion, 92                                       | Form1   |
| cmbParcial   | Asistencias::Form1, 40                              |
| Asistencias_wpf::Seleccion, 92                                       | FullFlow  |
| components   | matrix::Program, 74                                 |
| Asistencias::Form1, 42   |   |
| conexion   | gdAsistencias                                       |
| Asistencias_wpf::AsistenteDBManager, 30                              | Asistencias_wpf::MainWindow, 63                     |
| Asistencias wpf::ClubDBManager, 38                                   | gdAsistenciasPorAlumno                              |
|  | Asistencias_wpf::MainWindow, 63                     |
| conn   | General cuentas/Program.cs, 99                      |
| Asistencias_wpf::AsistentesPopulator, 32                             | General cuentas/Properties/AssemblyInfo.cs, 100     |
| Asistencias_wpf::MainWindow, 63                                      | General cuentas/obj/Debug/TemporaryGeneratedFile-   |
| Asistencias_wpf::ModificarClub, 70                                   |   |
| Asistencias_wpf::RegistroClub, 82                                    | _036C0B5B-1481-4323-8D20-8F5ADCB23-                 |
| Asistencias_wpf::Seleccion, 92                                       | D92.cs, 98  |
| ImportarCuentas_wpf::MainWindow, 46                                  | General cuentas/obj/Debug/TemporaryGeneratedFile    |
| Connect  | 5937a670-0e60-4077-877b-f7221da3dda1                |
| Asistencias_wpf::MainWindow, 51–53, 55                               | cs, 98  |
| Asistencias_wpf::ModificarClub, 67, 68                               | General cuentas/obj/Release/TemporaryGeneratedFile- |
| Asistencias wpf::RegistroClub, 79                                    | _036C0B5B-1481-4323-8D20-8F5ADCB23-                 |
| Asistencias_wpf::Tegistrootab, 73 Asistencias_wpf::Seleccion, 88, 89 | D92.cs, 98  |
| _ ·  | General cuentas/obj/Release/TemporaryGeneratedFile- |
| ImportarCuentas_wpf::MainWindow, 44                                  | _5937a670-0e60-4077-877b-f7221da3dda1               |
| Counter  | cs, 98  |
| matrix::Program, 74  |   |
| cuentaModificada   | General_cuentas, 10                                 |
| Asistencias_wpf::AsistenteDBManager, 29                              | General_cuentas.Program, 75                         |
| Asistencias_wpf::AsistentesPopulator, 31                             | General_cuentas::Program                            |
| CuentaOriginal   | Generate, 75  |
| Asistencias_wpf::Asistente, 25                                       | Main, 75  |
| Cuentas  | streamReader1, 76                                   |
| ImportarCuentas_wpf::MainWindow, 46                                  | streamReader2, 76                                   |
| ·  | streamReader3, 76                                   |
| cuentas  | generarAcreditados                                  |
| ImportarCuentas_wpf::MainWindow, 46                                  | Asistencias_wpf::AsistentesPopulator, 31            |
| Culture  | generarLista  |
| Asistencias::Properties::Resources, 85                               |   |
| Asistencias_wpf::Properties::Resources, 83                           | Asistencias_wpf::AsistentesPopulator, 31            |
| ImportarCuentas_wpf::Properties::Resources, 86                       | Generate  |
|  | General_cuentas::Program, 75                        |
| Date   | generatingColumn                                    |
| Asistencias_wpf::Asistencia, 23                                      | Asistencias_wpf::MainWindow, 57                     |
| Default  | GetSchemaSerializable                               |
| Asistencias::Properties::Settings, 93                                | Asistencias_wpf::AlumnosDataSet, 15                 |
| Asistencias_wpf::Properties::Settings, 95                            | GetTypedDataSetSchema                               |
| ImportarCuentas_wpf::Properties::Settings, 94                        | Asistencias_wpf::AlumnosDataSet, 15                 |
| defaultInstance  | GlowColor   |
| Asistencias::Properties::Settings, 93                                | matrix::Program, 74                                 |
| , wistoriolas Toper liesOethilys, 📆                                  | mana rogram, / -                                    |

| guardarParcial                                       | Asistencias_wpf::AlumnosDataSet, 16                                |
|--|--|
| Asistencias_wpf::Seleccion, 91                       | InitVars   |
|  | Asistencias_wpf::AlumnosDataSet, 16                                |
| Holder   | Initialize   |
| Asistencias_wpf::AsistenteDBManager, 30              | matrix::Program, 72  |
| Asistencias_wpf::ClubDBManager, 38                   | InitializeComponent  |
|  | Asistencias::Form1, 40   |
| Id   | Asistencias_wpf::App, 21   |
| Asistencias_wpf::Club, 34                            | Asistencias_wpf::MainWindow, 58, 59                                |
| ImportarCuentas, 10                                  | Asistencias wpf::ModificarClub, 69                                 |
| ImportarCuentas.Program, 76                          | Asistencias_wpf::RegistroClub, 80                                  |
| ImportarCuentas/Program.cs, 100                      | Asistencias_wpf::Follocian, 91                                     |
| ImportarCuentas/Properties/AssemblyInfo.cs, 101      | ImportarCuentas_wpf::App, 19                                       |
| ImportarCuentas::Program                             | ImportarGueritas_wpf::App, 19 ImportarGueritas_wpf::MainWindow, 44 |
| Main, 77   | Importar Gueritas_wprwairivvindow, 44 InitializeDerivedDataSet     |
| ImportarCuentas_wpf, 10                              |  |
| ImportarCuentas_wpf.App, 18                          | Asistencias_wpf::AlumnosDataSet, 16                                |
| ImportarCuentas_wpf.MainWindow, 43                   | Interval   |
| ImportarCuentas wpf.Properties, 11                   | matrix::Program, 74  |
| Importar Guertas_wpf. Properties, Properties, 85     | label1   |
| Importar Cuentas_wpf. Properties. Netsources, 83     |  |
|  | Asistencias::Form1, 42   |
| ImportarCuentas_wpf/App.xaml.cs, 103                 | IblAsist   |
| ImportarCuentas_wpf/MainWindow.xaml.cs, 106          | Asistencias_wpf::ModificarClub, 70                                 |
| ImportarCuentas_wpf/Properties/AssemblyInfo.cs, 101  | Asistencias_wpf::RegistroClub, 82                                  |
| ImportarCuentas_wpf/Properties/Resources.Designer    | IblEstado  |
| cs, 101  | Asistencias::Form1, 42   |
| ImportarCuentas_wpf/Properties/Settings.Designer.cs, | Asistencias_wpf::MainWindow, 64                                    |
| 102  | IblParciales   |
| ImportarCuentas_wpf/obj/Release/App.g.cs, 107        | Asistencias_wpf::ModificarClub, 70                                 |
| ImportarCuentas_wpf/obj/Release/App.g.i.cs, 108      | Asistencias_wpf::RegistroClub, 82                                  |
| ImportarCuentas_wpf/obj/Release/MainWindow.g.cs,     | llenarParcial  |
| 109  | Asistencias_wpf::Seleccion, 91                                     |
| ImportarCuentas_wpf/obj/Release/MainWindow.g.i.cs,   | lostFocusInRow   |
| 110  | Asistencias wpf::MainWindow, 59                                    |
| ImportarCuentas_wpf::App                             | _ ,  |
| InitializeComponent, 19                              | Main   |
| Main, 19   | Asistencias::Program, 76   |
| ImportarCuentas_wpf::MainWindow                      | Asistencias_wpf::App, 22   |
| _contentLoaded, 45                                   | General_cuentas::Program, 75                                       |
| conn, 46   | ImportarCuentas::Program, 77                                       |
| Connect, 44  | ImportarCuentas_wpf::App, 19                                       |
| Cuentas, 46  | matrix::Program, 72  |
| cuentas, 46  | MainWindow   |
| dialog, 46   | Asistencias_wpf::MainWindow, 49                                    |
| InitializeComponent, 44                              | ImportarCuentas_wpf::MainWindow, 43                                |
| MainWindow, 43                                       | MainWindowViewModel  |
| seleccionarArchivos, 45                              | Asistencias wpf::MainWindowViewModel, 65                           |
|  | <del>-</del> ·   |
| ImportarCuentas_wpf::Properties::Resources           | matrix, 11   |
| Culture, 86  | matrix.Program, 71   |
| resourceCulture, 86                                  | matrix/Program.cs, 100   |
| resourceMan, 86                                      | matrix/Properties/AssemblyInfo.cs, 101                             |
| ResourceManager, 86                                  | matrix/obj/Debug/TemporaryGeneratedFile_036C0B5B-                  |
| Resources, 86  | 1481-4323-8D20-8F5ADCB23D92.cs, 98                                 |
| ImportarCuentas_wpf::Properties::Settings            | matrix/obj/Debug/TemporaryGeneratedFile_5937a670-                  |
| Default, 94  | 0e60-4077-877b-f7221da3dda1.cs, 98                                 |
| defaultInstance, 94                                  | matrix/obj/Release/TemporaryGeneratedFile_036C0B5-                 |
| inScreenYPosition                                    | B-1481-4323-8D20-8F5ADCB23D92.cs, 98                               |
| matrix::Program, 72                                  | matrix/obj/Release/TemporaryGeneratedFile_5937a670                 |
| InitClass  | 0e60-4077-877b-f7221da3dda1.cs, 99                                 |
|  |  |

| matrix::Program                                    | Asistencias_wpf::MainWindow, 64  |
|--|--|
| AsciiCharacter, 74                                 | PopupAsistenciasPersonal   |
| Blacking, 73                                       | Asistencias_wpf::MainWindow, 60  |
| Counter, 74  | PopupLookup  |
| FancyColor, 74                                     | Asistencias_wpf::MainWindow, 64  |
| FullFlow, 74                                       | PopupLostFocus   |
| GlowColor, 74                                      | Asistencias_wpf::MainWindow, 60  |
| inScreenYPosition, 72                              | PropertyChanged  |
| Initialize, 72                                     | Asistencias_wpf::Asistente, 26   |
| Interval, 74                                       | Asistencias_wpf::Club, 35  |
| Main, 72   |  |
| NormalColor, 74                                    | rand   |
| rand, 74   | matrix::Program, 74  |
| TextInput, 74                                      | ReadXmlSerializable  |
| UpdateAllColumns, 72                               | Asistencias_wpf::AlumnosDataSet, 17  |
| ModificarClub                                      | Refresh  |
| Asistencias_wpf::ModificarClub, 66                 | Asistencias_wpf::Seleccion, 92   |
| modificarDato                                      | Registrar_Click  |
| Asistencias_wpf::AsistenteDBManager, 29            | Asistencias_wpf::MainWindow, 60  |
| Asistencias wpf::ClubDBManager, 37                 | registrarAsistente   |
| noistanda_npmoista22manager, e.                    | Asistencias wpf::MainWindow, 60  |
| Nombre   | registrarClub  |
| Asistencias_wpf::AsistenteDBManager, 27            | Asistencias wpf::RegistroClub, 81  |
| Asistencias_wpf::ClubDBManager, 35                 | RegistroClub   |
| Asistencias_wpf::Asistente, 26                     | Asistencias_wpf::RegistroClub, 78  |
| Asistencias_wpf::Club, 34                          | Relations  |
| NormalColor  | Asistencias_wpf::AlumnosDataSet, 18  |
| matrix::Program, 74                                | RemoveFromDB   |
| NotifyPropertyChanged                              | Asistencias_wpf::ClubDBManager, 38   |
| Asistencias_wpf::Asistente, 25                     | resourceCulture  |
| Asistencias_wpf::Club, 34                          | Asistencias::Properties::Resources, 85                                       |
| NumeroCuenta                                       | Asistencias_wpf::Properties::Resources, 83                                   |
| Asistencias_wpf::AsistenteDBManager, 27            | ImportarCuentas_wpf::Properties::Resources, 86                               |
| numeroCuenta                                       | resourceMan  |
| Asistencias wpf::Asistente, 26                     | Asistencias::Properties::Resources, 85                                       |
| Asistericias_wprAsisterite, 20                     | Asistenciasropertiesresources, 83 Asistencias_wpf::Properties::Resources, 83 |
| onEnter  | ImportarCuentas_wpf::Properties::Resources, 86                               |
| Asistencias_wpf::MainWindow, 59                    |  |
| onEnterR   | ResourceManager  |
|  | Asistencias::Properties::Resources, 85                                       |
| Asistencias_wpf::MainWindow, 59                    | Asistencias_wpf::Properties::Resources, 83                                   |
| onFocus  | ImportarCuentas_wpf::Properties::Resources, 86                               |
| Asistencias_wpf::MainWindow, 59                    | Resources  |
| Parcial  | Asistencias::Properties::Resources, 84                                       |
| Asistencias_wpf::Asistencia, 23                    | Asistencias_wpf::Properties::Resources, 83                                   |
| _ ·  | ImportarCuentas_wpf::Properties::Resources, 86                               |
| parcial  Acietanciae werfu Acietantee Penulater 22 | Calcara Chara ad   |
| Asistencias_wpf::AsistentesPopulator, 32           | SchemaChanged  |
| Asistencias_wpf::MainWindow, 64                    | Asistencias_wpf::AlumnosDataSet, 17  |
| Parciales  | SchemaSerializationMode  |
| Asistencias_wpf::ClubDBManager, 36                 | Asistencias_wpf::AlumnosDataSet, 18  |
| Asistencias_wpf::Club, 34                          | Seleccion  |
| placeholder  | Asistencias_wpf::Seleccion, 88   |
| Asistencias_wpf::ModificarClub, 70                 | seleccionarArchivos  |
| Asistencias_wpf::RegistroClub, 82                  | ImportarCuentas_wpf::MainWindow, 45  |
| Plantel  | selected   |
| Asistencias_wpf::AsistenteDBManager, 27            | Asistencias_wpf::ModificarClub, 70   |
| plantel  | selectedCellsChange  |
| Asistencias_wpf::Asistente, 26                     | Asistencias_wpf::MainWindow, 61  |
| populator  | Sender   |

| Asistencias_wpf::MainWindow, 64         | Asistencias_wpf::RegistroClub, 82         |
|---|---|
| Asistencias_wpf::ModificarClub, 71      | txtPlantel                                |
| Asistencias_wpf::RegistroClub, 82       | Asistencias_wpf::MainWindow, 64           |
| setAsistente                            |   |
| Asistencias_wpf::AsistenteDBManager, 30 | UltimaParcial                             |
| setClub                                 | Asistencias_wpf::Properties::Settings, 95 |
| Asistencias_wpf::ClubDBManager, 38      | UpdateAllColumns                          |
| Setting                                 | matrix::Program, 72                       |
| Asistencias::Properties::Settings, 93   |   |
| ShouldSerializeRelations                | ValoresModificables                       |
| Asistencias_wpf::AlumnosDataSet, 17     | Asistencias_wpf::AsistenteDBManager, 27   |
| ShouldSerializeTables                   | Asistencias_wpf::ClubDBManager, 35        |
| Asistencias_wpf::AlumnosDataSet, 17     |   |
| sldAssist                               | Window_Loaded_1                           |
| Asistencias_wpf::ModificarClub, 71      | Asistencias_wpf::MainWindow, 62           |
| Asistencias_wpf::RegistroClub, 82       |   |
| sldParciales                            |   |
| Asistencias wpf::ModificarClub, 71      |   |
| Asistencias wpf::RegistroClub, 82       |   |
| sliderChange                            |   |
| Asistencias_wpf::ModificarClub, 70      |   |
| Asistencias_wpf::RegistroClub, 81       |   |
| streamReader1                           |   |
| General_cuentas::Program, 76            |   |
| streamReader2                           |   |
| General_cuentas::Program, 76            |   |
| streamReader3                           |   |
| General_cuentas::Program, 76            |   |
| General_cuentas rogram, 70              |   |
| tabAsistencia                           |   |
| Asistencias::Form1, 42                  |   |
| tabControl1                             |   |
| Asistencias::Form1, 42                  |   |
| tabRegistro                             |   |
| Asistencias::Form1, 42                  |   |
| Tables                                  |   |
| Asistencias_wpf::AlumnosDataSet, 18     |   |
| textBox1_TextChanged                    |   |
| Asistencias::Form1, 41                  |   |
| TextBoxTextAllowed                      |   |
| Asistencias_wpf::MainWindow, 61         |   |
| textBoxValue Pasting                    |   |
| Asistencias_wpf::MainWindow, 61         |   |
| textBoxValue_PreviewTextInput           |   |
| Asistencias_wpf::MainWindow, 62         |   |
| TextInput                               |   |
| matrix::Program, 74                     |   |
| ToString                                |   |
| Asistencias_wpf::Club, 34               |   |
| txtCuenta                               |   |
| Asistencias::Form1, 42                  |   |
| Asistencias_wpf::MainWindow, 64         |   |
| txtCuenta_TextChanged                   |   |
| Asistencias_wpf::MainWindow, 62         |   |
| txtCuentaR                              |   |
| Asistencias_wpf::MainWindow, 64         |   |
| txtNombre                               |   |
| Asistencias_wpf::MainWindow, 64         |   |
| Asistencias_wpf::ModificarClub, 71      |   |