bQella

Generated by Doxygen 1.7.3

Contents

Chapter 1

Namespace Index

1.1 Namespace List

Here is a list of all documented namespaces with brief descriptions:

Chapter 2

Class Index

2.1 Class Hierarchy

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

Chapter 3

Class Index

3.1 Class List

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

Chapter 4

Namespace Documentation

4.1 Ui Namespace Reference

4.1.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2012 WebSite: https://github.com/WarmongeR1/bQella

Chapter 5

Class Documentation

5.1 AboutDialog Class Reference

Public Slots

- void **retranslate** ()

Public Member Functions

- AboutDialog (QWidget ∗parent=0)

Protected Member Functions

- void **changeEvent** (QEvent ∗)

5.1.1 Constructor & Destructor Documentation

5.1.1.1 AboutDialog::AboutDialog (QWidget ∗ *parent =* 0) `[explicit]`

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/about/about.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/about/about.cpp

5.2 AppSettings Class Reference

```
#include <settings.h>
```

Public Slots

- void **accept** ()
- void **reject** ()
- void **apply** ()
- void **set** ()

Signals

- void **showContentsAV** (bool b)
- void **showContentsAVHeader** (bool b)
- void **updateApplicationFontSettings** (FontSettings)

Public Member Functions

- AppSettings (QWidget ∗parent=0)

5.2.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

5.2.2 Constructor & Destructor Documentation

5.2.2.1 AppSettings::AppSettings (QWidget ∗ *parent =* 0)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: <https://github.com/WarmongeR1/bQella>

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

- /home/files/Develop/git/bQella/next/bQella/src/settings/settings.h
- /home/files/Develop/git/bQella/next/bQella/src/settings/settings.cpp

5.3 Assistant Class Reference

Public Member Functions

- ∼Assistant ()

  [0]

- void showDocumentation (const QString &file)

  [0]

5.3.1 Member Function Documentation

5.3.1.1 void Assistant::showDocumentation (const QString & *page*)

[0]

[1]

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/help/assistant.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/help/assistant.cpp

5.4 BookAddDialog Class Reference

Public Slots

- void **accept** ()
- void **reject** ()

Signals

- void **signalbookaddChanged** ()

Public Member Functions

- BookAddDialog (QWidget ∗parent=0)

Public Attributes

- QString **bookFullName**
- QString **bookFullNameWithSpace**
- QString **bookShortName**
- int **bookChapterQty**
- bool **bookCheckAutoChapterCreate**

5.4.1 Constructor & Destructor Documentation

5.4.1.1 BookAddDialog::BookAddDialog (QWidget ∗ *parent =* 0) `[explicit]`

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/bookdialog/bookadddialog.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/bookdialog/bookadddialog.cpp

5.5 Config Class Reference

Public Slots

- void **setContentsAdditionalView** (bool checked)
- void **setShowSubItemsTitle** (bool checked)
- void **setAutoCollapse** (bool checked)

Public Member Functions

- void **loadSettings** ()
- void **saveSettings** ()
- Profile ∗ **profile** () const
- QString **profileName** () const
- QString **profileTitle** () const
- bool **validProfileName** () const
- void **hideSideBar** (bool b)
- bool **sideBarHidden** () const
- QStringList **mimePaths** ()
- QString **getProjectProperty** (QString prop, QString prjFN)
- void **toAppLog** (int logLevel, QString msg)
- void **toPrjLog** (int logLevel, QString msg)
- QStringList **docFiles** () const
- QStringList **ProfileFNs** () const
- void **addProject** (QString prj)
- void **delProject** (QString prj)
- QString **homePage** () const
- QStringList **source** () const
- void **setHomePage** (const QString &hom)
- void **setSource** (const QStringList &s)
- int **sideBarPage** () const
- void **setSideBarPage** (int sbp)
- QByteArray **windowGeometry** () const
- void **setWindowGeometry** (const QByteArray &geometry)
- QByteArray **mainWindowState** () const
- void **setMainWindowState** (const QByteArray &state)
- qreal **fontPointSize** () const
- void **setFontPointSize** (qreal size)
- FontSettings **fontSettings** ()
- void **setFontSettings** (const FontSettings &settings)
- bool **docRebuild** () const
- void **setDocRebuild** (bool rb)
- void **loadProject** (const QString &projectFileName)
- QString **AppDir** ()
- QString **BackupDir** ()
- QString **CacheDir** ()

- QString **PrjDir** ()
- QString **ImgDir** ()
- QString **CurPrjDir** ()
- QString **CurProject** ()
- QString **CurFile** ()
- QString **CurPrjSrc** ()
- QString **Lang** ()
- QString **ErrPage** ()
- QString **IniFile** ()
- QString **DbName** ()
- QString **ContentsSortOrder** ()
- QString **IndentString** ()
- QString **ModuleBiblename** ()
- QString **ModuleCopyright** ()
- QString **ModuleBibleShortName** ()
- double **Version** ()
- bool **ModuleType** ()
- bool **OldTestament** ()
- bool **NewTestament** ()
- bool **Apocrypha** ()
- bool **ChapterZero** ()
- bool **EnglishPsalms** ()
- bool **StrongNumber** ()
- QString **StrongsDirectory** ()
- QString **SoundDirectory** ()
- bool **NoForcedLineBreaks** ()
- QString **Language** ()
- QString **InstallFonts** ()
- QString **HtmlFilter** ()
- QString **DesiredFontName** ()
- QString **Categories** ()
- QString **DesiredFontPath** ()
- QString **DefaultEncoding** ()
- QString **DesiredUIFont** ()
- bool **UseRightAlignment** ()
- bool **UseChapterHead** ()
- void **setAppDir** (QString dir)
- void **setBackupDir** (QString dir)
- void **setCacheDir** (QString dir)
- void **setPrjDir** (QString dir)
- void **setImgDir** (QString dir)
- void **setCurPrjDir** (QString dir)
- void **setCurProject** (QString prjFN)
- void **setCurFile** (QString fn)
- void **setCurPrjSrc** ()
- void **setLang** (QString lng)

- void **setErrPage** (QString fn)
- void **setIniFile** (QString fn)
- void **setDbName** (QString fn)
- void **setContentsSortOrder** (QString order)
- void **setModuleBiblename** (QString fn)
- void **setModuleCopyright** (QString fn)
- void **setModuleBibleShortName** (QString fn)
- void **setModuleVersion** (double ve)
- void **setModuleType** (bool fn)
- void **setOldTestament** (bool fn)
- void **setNewTestament** (bool fn)
- void **setApocrypha** (bool fn)
- void **setChapterZero** (bool fn)
- void **setEnglishPsalms** (bool fn)
- void **setStrongNumber** (bool fn)
- void **setStrongsDirectory** (QString fn)
- void **setSoundDirectory** (QString fn)
- void **setNoForcedLineBreaks** (bool fn)
- void **setLanguage** (QString fn)
- void **setHtmlFilter** (QString fn)
- void **setInstallFonts** (QString fn)
- void **setDesiredFontName** (QString fn)
- void **setCategories** (QString fn)
- void **setDesiredFontPath** (QString fn)
- void **setDefaultEncoding** (QString fn)
- void **setDesiredUIFont** (QString fn)
- void **setUseRightAlignment** (bool fn)
- void **setUseChapterHead** (bool fn)
- QString **AppLogFN** ()
- QString **PrjLogFN** ()
- int **AppLogLevel** ()
- int **PrjLogLevel** ()
- QString **ExternalEditor** ()
- QString **ExternalBrowser** ()
- QString **ExternalArchiver** ()
- QString **ExternalArchiverOptions** ()
- bool **ContentsAdditionalView** ()
- bool **ShowSubItemsTitle** ()
- bool **AutoCollapse** ()
- bool **ItemAutoProperties** ()
- void **setAppLogFN** (QString fn)
- void **setAppLogLevel** (int n)
- void **setPrjLogLevel** (int n)
- void **setItemAutoProperties** (bool b)
- void **setExternalEditor** (QString fn)
- void **setExternalBrowser** (QString fn)

- void **setExternalArchiver** (QString fn)
- void **setExternalArchiverOptions** (QString opts)
- int **DefaultSignatureID** ()
- void **setDefaultSignatureID** (int id)

Static Public Member Functions

- static Config ∗ **configuration** ()

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

- /home/files/Develop/git/bQella/next/bQella/src/settings/config.h
- /home/files/Develop/git/bQella/next/bQella/src/settings/config.cpp

5.6 ContentItem Struct Reference

Public Member Functions

- **ContentItem** (const QString &t, const QString &r, const QString &i, int d)

Public Attributes

- QString **title**
- QString **reference**
- int **depth**

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

- /home/files/Develop/git/bQella/next/bQella/src/doc/docuparser.h

5.7 DialogCellSplit Class Reference

```
#include <cellsplit.h>
```

Signals

- void **applySplit** (int rows, int columns)

Public Member Functions

- DialogCellSplit (QWidget ∗parent=0)

5.7.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

5.7.2 Constructor & Destructor Documentation

5.7.2.1 DialogCellSplit::DialogCellSplit (QWidget ∗ *parent =* 0)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/cellsplit/cellsplit.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/cellsplit/cellsplit.cpp

5.8 DocProperties Class Reference

```
#include <docproperty.h>
```

Public Slots

- void **accept** ()

- void **reject** ()

Signals

- void **updateTitle** (QString title)

Public Member Functions

- [DocProperties](QWidget *parent=0)
- void **setTitle** (QString title)
- void **setFileName** (QString fn)

5.8.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

5.8.2 Constructor & Destructor Documentation

5.8.2.1 DocProperties::DocProperties (QWidget ∗ *parent =* 0)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/doc/docproperty.h
- /home/files/Develop/git/bQella/next/bQella/src/doc/docproperty.cpp

5.9 Document Struct Reference

```
#include <index.h>
```

Public Member Functions

- **Document** (int d, int f)
- bool **operator==** (const Document &doc) const
- bool **operator**< (const Document &doc) const
- bool **operator**<= (const Document &doc) const
- bool **operator**> (const Document &doc) const

Public Attributes

- qint16 **docNumber**
- qint16 **frequency**

5.9.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

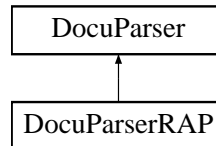Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/h/index.h

5.10 DocuParser Class Reference

Inheritance diagram for DocuParser:

Public Member Functions

- virtual bool **parse** (QFile ∗file)
- QList< ContentItem > **getContentItems** ()
- QList< IndexItem ∗ > **getIndexItems** ()
- QString **errorProtocol** () const

Static Public Member Functions

- static DocuParser ∗ **createParser** (const QString &fileName)

Protected Attributes

- QString **contentRef**
- QString **indexRef**
- QString **indexKey**
- QString **errorProt**
- QString **docTitle**
- QString **title**
- QString **iconFileName**
- QList< ContentItem > **contentList**
- QList< IndexItem ∗ > **indexList**
- QString **fname**

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

- /home/files/Develop/git/bQella/next/bQella/src/doc/docuparser.h
- /home/files/Develop/git/bQella/next/bQella/src/doc/docuparser.cpp

5.11 DocuParserRAP Class Reference

Inheritance diagram for DocuParserRAP:

```
        ┌─────────────────────┐
        │     DocuParser      │
        └─────────────────────┘
                   ▲
        ┌─────────────────────┐
        │   DocuParserRAP     │
        └─────────────────────┘
```
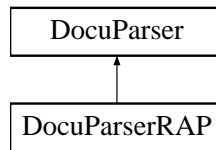
Public Types

- enum **States** {

  StateInit, **StateProfile**, **StateProperty**, **StateContents**,

  StateSection, **StateKeywords**, **StateKeyword** }

Public Member Functions

- bool **startDocument** ()
- bool **startElement** (const QString &, const QString &, const QString &, const QXmlAttributes &)
- bool **endElement** (const QString &, const QString &, const QString &)
- bool **characters** (const QString &)
- bool **fatalError** (const QXmlParseException &exception)
- Profile ∗ **profile** () const

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

- /home/files/Develop/git/bQella/next/bQella/src/doc/docuparser.h
- /home/files/Develop/git/bQella/next/bQella/src/doc/docuparser.cpp

5.12   Index::Entry Struct Reference

Public Member Functions

- **Entry** (int d)
- **Entry** (QVector< Document > l)

Public Attributes

- QVector< Document > **documents**

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

- /home/files/Develop/git/bQella/next/bQella/src/h/index.h

5.13 Export Class Reference

```
#include <export.h>
```

Public Slots

- void **exportCreateDir** (QString current_dir)
- void **exportBibleqtIni** (QString path, QString count)
- QString **exportChapter** (QString filename, QString count, bool chapt)
- void **exportBibleqtIniInfo** (QString filebibleqt, QString filename, QString count)

Public Member Functions

- Export (QObject ∗parent=0)

5.13.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

5.13.2 Constructor & Destructor Documentation

5.13.2.1 Export::Export (QObject ∗ *parent =* 0) `[explicit]`

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: <https://github.com/WarmongeR1/bQella>

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

- /home/files/Develop/git/bQella/next/bQella/src/export/export.h
- /home/files/Develop/git/bQella/next/bQella/src/export/export.cpp

5.14 FontPanel Class Reference

Public Member Functions

- **FontPanel** (QWidget ∗parentWidget=0)
- QFont **selectedFont** () const
- void **setSelectedFont** (const QFont &)
- QFontDatabase::WritingSystem **writingSystem** () const
- void **setWritingSystem** (QFontDatabase::WritingSystem ws)

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/fontdialog/fontpanel.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/fontdialog/fontpanel.cpp

5.15 FontSettings Struct Reference

Public Attributes

- QFont **windowFont**
- QFont **browserFont**
- bool **useWindowFont**
- bool **useBrowserFont**
- QFontDatabase::WritingSystem **windowWritingSystem**
- QFontDatabase::WritingSystem **browserWritingSystem**

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

- /home/files/Develop/git/bQella/next/bQella/src/settings/config.h

5.16 FontSettingsDialog Class Reference

Public Member Functions

- FontSettingsDialog (QWidget ∗parent=0)
- bool **showDialog** (FontSettings ∗settings)

5.16.1 Constructor & Destructor Documentation

5.16.1.1 FontSettingsDialog::FontSettingsDialog (QWidget ∗ *parent =* 0)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/fontdialog/fontsettingsdialog.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/fontdialog/fontsettingsdialog.cpp

5.17 FRDialog Class Reference

Public Member Functions

- FRDialog (QWidget ∗parent=0)

5.17.1 Constructor & Destructor Documentation

5.17.1.1 FRDialog::FRDialog (QWidget ∗ *parent =* 0) [explicit]

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-

NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/findandreplacedialog/frdialog.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/findandreplacedialog/frdialog.cpp

5.18 HelpDialog Class Reference

Public Slots

- void initialize ()
- void **initTabs** ()
- void **currentTabChanged** (int index)
- void **locateContents** (const QString &link)
- void **insertContents** ()
- void **InsertContentsItem** (QString full, QString shorn, int count, QString path)
- void **InsertChapter** (QTreeWidgetItem ∗book, QString title, QString fileName)

- void **updateItemProperties** (QString full, QString shorn, int count, QString path)
- void **showItemProperties** ()
- void **removeItem** ()
- void **removeItemDontAsk** ()
- void **deleteItem** ()
- void **showContentsAV** (bool b)
- void **showContentsAVHeader** (bool b)
- void **saveProject** ()
- QString **getTest** ()
- QString **getFileBibleqtName** ()
- QString **getFileName** (int i)
- int **getTopLevelItemCount** ()
- void on_BProjectAdd_clicked ()
- void **exportModule** ()
- void **exportBibleBook** (QString filebook, QString i)

Signals

- void **showLink** (const QString &s)
- void **showSearchLink** (const QString &s, const QStringList &terms)

Public Member Functions

- **HelpDialog** (QWidget ∗parent, MainWindow ∗h)
- QTabWidget ∗ **tabWidget** () const
- QString **titleOfLink** (const QString &link)
- bool eventFilter (QObject ∗, QEvent ∗)
- bool **lastWindowClosed** ()
- void **timerEvent** (QTimerEvent ∗e)
- void **saveProject** (QString profileFN)
- void **enableProjectButtons** ()

Public Attributes

- bool **autosavestart**

5.18.1 Member Function Documentation

5.18.1.1 bool HelpDialog::eventFilter (QObject ∗ *o,* QEvent ∗ *e*)

+! check this. It should be not in "if (o == ui.listContents)" section

5.18.1.2 void HelpDialog::initialize ( ) [slot]

+! does not connect

+! shortcuts does not trigger action, see eventFilter()

+! stores index in unsorted list

5.18.1.3 void HelpDialog::on_BProjectAdd_clicked ( ) [slot]

+! add icon for project QComboBox::setItemIcon (int index, const QIcon & icon)

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/helpdialog/helpdialog.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/helpdialog/helpdialog.cpp

5.19 HelpNavigationListItem Class Reference

Public Member Functions

- **HelpNavigationListItem** (QListWidget ∗ls, const QString &txt)
- void **addLink** (const QString &link)
- QStringList **links** () const

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/helpdialog/helpdialog.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/helpdialog/helpdialog.cpp

5.20 HelpWindow Class Reference

Inheritance diagram for HelpWindow:
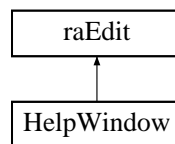
Public Slots

- void **updateItem** (QString full, QString shortname, int count, QString path)
- void **setTagTitle** (QString title)
- void **fileNew** ()
- void **fileOpen** ()
- bool fileSave ()
- void **tableInsert** (int rows, int columns, QTextTableFormat format)
- void **tableUpdate** (int rows, int columns, QTextTableFormat tableFormat)
- void insertRichText (QString text)

Signals

- void **chooseWebBrowser** ()
- void **choosePDFReader** ()
- void **insertContentsItem** (QString title, QString fileName)
- void **updateContentsItem** (QString title, QString fileName)

Public Member Functions

- **HelpWindow** (MainWindow ∗m, QWidget ∗parent=0)
- void **setSource** (const QUrl &name)
- void **blockScrolling** (bool b)
- void **openLinkInNewWindow** (const QString &link)
- void **openLinkInNewPage** (const QString &link)
- void **addMimePath** (const QString &path)
- QString **getTagTitle** ()
- void **mousePressEvent** (QMouseEvent ∗e)
- void **keyPressEvent** (QKeyEvent ∗)

Protected Slots

- void **ensureCursorVisible** ()

Protected Member Functions

- virtual void **contextMenuEvent** (QContextMenuEvent ∗e)
- virtual void **mouseReleaseEvent** (QMouseEvent ∗e)
- void **mouseMoveEvent** (QMouseEvent ∗e)
- virtual void **closeEvent** (QCloseEvent ∗e)

5.20.1 Member Function Documentation

5.20.1.1 bool HelpWindow::fileSave ( ) `[slot]`

+! does not work yet. Needs to edit rich text and plain in the same widget

5.20.1.2 void HelpWindow::insertRichText (QString *text*) `[slot]`

+! reimplement procedures in reEdit to work with HTML comment, since QTextEdit does not understand it

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/helpdialog/helpwindow.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/helpdialog/helpwindow.cpp

5.21 Import Class Reference

```
#include <importdialog.h>
```

Public Slots

- void importModule (QString bibleqtinifile)

Signals

- void **SuccessfulImport** ()

Public Member Functions

- Import (QWidget ∗parent=0)
    The default constructor.

- void addContentToEndProjectFile (QString filename)
- void importBook (QString projectfile, QString pathName, QString FullName, QString ShortName, int ChapterQty, QString myChapterSign, QString encoding)
- void addContentToProjectFile (QString filename, QString text, bool tr)
- QString getPrjFN ()
- QString getStartPage ()
- void setHtmlFilter (QString removetags)

5.21.1 Detailed Description

class required to import modules. It also contains three features that are needed for the class importbookdialog (Import book separately)

5.21.2 Constructor & Destructor Documentation

5.21.2.1 Import::Import (QWidget ∗ *parent =* 0) `[explicit]`

The default constructor.

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

5.21.3 Member Function Documentation

5.21.3.1 void Import::addContentToEndProjectFile (QString *filename*)

Edit project file (projectname.pem). Add to end two strings:" </contents> </pemproject>"

Parameters

filename	project filename

5.21.3.2   void Import::addContentToProjectFile (QString *filename,* QString *text,* bool *tr*)

Edit project file (projectname.pem). Add text to project file(option for load project (book, chapters))

Parameters

filename	project filename
text	text
tr	chapter or book

5.21.3.3   QString Import::getPrjFN (   )

Reeturn project filename

5.21.3.4   QString Import::getStartPage (   )

Return start page for project

5.21.3.5   void Import::importBook (QString *projectfile,* QString *pathName,* QString *FullName,* QString *ShortName,* int *ChapterQty,* QString *myChapterSign,* QString *encoding*)

The import feature of the book separately. In contrast to the usual import of the book takes another project file

Parameters

projectfile	path to project file
pathName	path to book file
FullName	full name for book (bibleqt param)
ShortName	short name for book (bibleqt param)
ChapterQty	count chapters in book (bibleqt param)
myChapter-Sign	tag for chapters (bibleqt param)
encoding	encoding

5.21.3.6   void Import::importModule (QString *bibleqtinifile*) `[slot]`

Start import module

Parameters

bibleqtinifile	path to bibleqt.ini file

5.21.3.7 void Import::setHtmlFilter (QString *removetags*) `[inline]`

Set htmlfilter (tags will be removed upon import)

Parameters

removetags	tags will be removed upon import

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/import/importdialog/importdialog.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/import/importdialog/importdialog.cpp

5.22 ImportBookDialog Class Reference

Signals

- void **SuccessfulImportBook** ()

Public Member Functions

- **ImportBookDialog** (QWidget ∗parent=0)

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/import/importbookdialog/importbookdialog.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/import/importbookdialog/importbookdialog.cpp

5.23 Index Class Reference

Classes

- struct Entry
- struct PosEntry

Signals

- void **indexingProgress** (int)

Public Member Functions

- **Index** (const QString &dp, const QString &hp)
- **Index** (const QStringList &dl, const QString &hp)
- void **writeDict** ()

- void **readDict** ()
- int **makeIndex** ()
- QStringList **query** (const QStringList &, const QStringList &, const QStringList &)
- QString **getDocumentTitle** (const QString &)
- void **setDictionaryFile** (const QString &)
- void **setDocListFile** (const QString &)
- void **setDocList** (const QStringList &)

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

- /home/files/Develop/git/bQella/next/bQella/src/h/index.h
- /home/files/Develop/git/bQella/next/bQella/src/cpp/index.cpp

5.24   IndexItem Struct Reference

Public Member Functions

- **IndexItem** (const QString &k, const QString &r)

Public Attributes

- QString **keyword**
- QString **reference**

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

- /home/files/Develop/git/bQella/next/bQella/src/doc/docuparser.h

5.25   IndexKeyword Struct Reference

Public Member Functions

- **IndexKeyword** (const QString &kw, const QString &l)
- bool **operator**< (const IndexKeyword &ik) const
- bool **operator**<= (const IndexKeyword &ik) const
- bool **operator**> (const IndexKeyword &ik) const
- **Q_DUMMY_COMPARISON_OPERATOR** (IndexKeyword) QString keyword

Public Attributes

- QString **link**

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/helpdialog/helpdialog.cpp

5.26 IndexListModel Class Reference

Public Member Functions

- **IndexListModel** (QObject *parent=0)
- void **clear** ()
- QString **description** (int index) const
- QStringList **links** (int index) const
- void **addLink** (const QString &description, const QString &link)
- void **publish** ()
- QModelIndex filter (const QString &s, const QString &real)
- virtual Qt::ItemFlags **flags** (const QModelIndex &index) const

5.26.1 Member Function Documentation

5.26.1.1 QModelIndex IndexListModel::filter (const QString & *s,* const QString & *real*)

real is kinda a hack for the smart search, need a way to match a regexp to an item How would you say the best match for Q.∗Wiget is QWidget?

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/helpdialog/helpdialog.cpp

5.27 ItemProperties Class Reference

```
#include <itemproperty.h>
```

Public Slots

- void **accept** ()
- void **reject** ()
- void **setProperties** (QString full, QString shortname, int counts, QString path)
- QString **getFullName** ()
- QString **getShortName** ()
- QString **getFilename** ()

Signals

- void **insertContentsItem** (QString ful, QString shotme, int count, QString path)

- void **updateContentsItem** (QString full, QString shoe, int count, QString path)

Public Member Functions

- [ItemProperties](#) (QWidget ∗parent=0)
- bool **valid** ()

5.27.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: `https://github.com/WarmongeR1/bQella`

5.27.2 Constructor & Destructor Documentation

5.27.2.1 ItemProperties::ItemProperties (QWidget ∗ *parent =* 0)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: `https://github.com/WarmongeR1/bQella`

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/itemproperty/itemproperty.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/itemproperty/itemproperty.cpp

5.28 LinkProperties Class Reference

```
#include <linkproperty.h>
```

Public Slots

- void **chooseFile** ()
- void **RemoveLink** ()
- void **accept** ()
- void **reject** ()
- void **setProperties** (QString lText, QString lLocation)

Signals

- void **removeLink** ()
- void **updateLink** (QString lText, QString lLocation)

Public Member Functions

- LinkProperties (QWidget ∗parent=0)
- bool **valid** ()
- QString **LinkText** ()
- QString **LinkLocation** ()

5.28.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Alexander Sapronov/WarmongeR E-Mail: warmonger72@gmail.com Years: 2011

5.28.2 Constructor & Destructor Documentation

5.28.2.1 LinkProperties::LinkProperties (QWidget ∗ *parent =* 0)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/linkproperty/linkproperty.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/linkproperty/linkproperty.cpp

5.29 LnkItem Struct Reference

```
#include <srclistparser.h>
```

Public Member Functions

- **LnkItem** (int a, int n, const QString c, const QString l)
- bool **operator==** (LnkItem &other) const

Public Attributes

- int **id**
- int **src_id**
- QString **comment**
- QString **link**

5.29.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/h/srclistparser.h

5.30 MainWindow Class Reference

Public Slots

- MainWindow ∗ **newWindow** ()
- void **modifededitor** (bool my)
- void setup ()
- void **showLink** (const QString &link)
- void showLinks (const QStringList &links)
- void **saveSettings** ()
- void **ProjectOpen** (QString fileName)
- void **updateAppFont** (FontSettings settings)
- void **projectModified** (bool modified)

Signals

- void **saveOpenedLink** ()

Public Member Functions

- TabbedBrowser ∗ **browsers** () const
- HelpDialog ∗ **helpDialog** () const
- void **setupPopupMenu** (QMenu ∗menu)
- void **removePendingBrowser** (HelpWindow ∗win)
- void **msgReloadRequest** ()
- void **OpenInExternalApplication** (QString app, QString FileName)
- void **showDocumentation** (const QString &file)

Public Attributes

- Ui::MainWindow **ui**

Protected Member Functions

- void **closeEvent** (QCloseEvent ∗)
- void **timerEvent** (QTimerEvent ∗)

5.30.1 Member Function Documentation

5.30.1.1 void MainWindow::setup ( ) `[slot]`

+! move to browsers() -> currentBrowser()

5.30.1.2 void MainWindow::showLinks (const QStringList & *links*) `[slot]`

Initial showing, The tab is empty so update that without creating it first

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

- /home/files/Develop/git/bQella/next/bQella/src/main/mainwindow.h
- /home/files/Develop/git/bQella/next/bQella/src/main/mainwindow.cpp

5.31 Index::PosEntry Struct Reference

Public Member Functions

- **PosEntry** (int p)

Public Attributes

- QList< uint > **positions**

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

- /home/files/Develop/git/bQella/next/bQella/src/h/index.h

5.32 PreviewView Class Reference

Public Slots

- void **zoomIn** ()
- void **zoomOut** ()

Public Member Functions

- **PreviewView** (QTextDocument ∗document, PrintPreview ∗printPrev)
- void **updateLayout** ()

Protected Member Functions

- virtual void **paintEvent** (QPaintEvent ∗e)
- virtual void **resizeEvent** (QResizeEvent ∗)
- virtual void **mousePressEvent** (QMouseEvent ∗e)
- virtual void **mouseMoveEvent** (QMouseEvent ∗e)
- virtual void **mouseReleaseEvent** (QMouseEvent ∗e)

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

- /home/files/Develop/git/bQella/next/bQella/src/cpp/printpreview.cpp

5.33 PrintPreview Class Reference

Public Member Functions

- **PrintPreview** (const QTextDocument ∗document, QWidget ∗parent)

Public Attributes

- QSizeF **paperSize**
- QPointF **pageTopLeft**

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

- /home/files/Develop/git/bQella/next/bQella/src/h/printpreview.h
- /home/files/Develop/git/bQella/next/bQella/src/cpp/printpreview.cpp

5.34 Profile Class Reference

Public Member Functions

- Profile ()
- void **addProperty** (const QString &name, const QString &value)
- DocuParser ∗ **docuParser** () const
- void **setDocuParser** (DocuParser ∗dp)

Public Attributes

- DocuParser ∗ **dparser**
- QMap< QString, QString > **props**

5.34.1 Constructor & Destructor Documentation

5.34.1.1 Profile::Profile ( )

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/settings/profile.h
- /home/files/Develop/git/bQella/next/bQella/src/settings/profile.cpp

5.35 ProjectProperties Class Reference

Public Slots

- void **accept** ()
- void **reject** ()
- void **setProperties** (bool newPrj, ModuleProperties pr)
- QString **FileName** ()
- void **setModeNewProject** (bool t)

Signals

- void **createProject** (ModuleProperties propert)
- void **updateProjectProperties** (ModuleProperties propert)

Public Member Functions

- ProjectProperties (QWidget ∗parent=0)
- bool **valid** ()
- void **showUpdate** ()

5.35.1 Constructor & Destructor Documentation

5.35.1.1 ProjectProperties::ProjectProperties (QWidget ∗ *parent =* 0)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: <https://github.com/WarmongeR1/bQella>

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/projectproperty/projectproperty.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/projectproperty/projectproperty.cpp

5.36 ProjectSettings Class Reference

Public Member Functions

- **ProjectSettings** (QWidget ∗parent=0)

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/projectproperty/projectsettings.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/projectproperty/projectsettings.cpp

5.37 raEdit Class Reference

```
#include <raedit.h>
```

Inheritance diagram for raEdit:
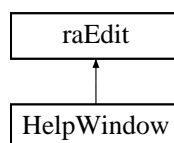
Public Slots

- virtual void reload ()
- void **_q_documentModified** ()

Signals

- void **sourceChanged** (const QUrl &)
- void **highlighted** (const QUrl &)
- void **highlighted** (const QString &)
- void **anchorClicked** (const QUrl &)

Public Member Functions

- **raEdit** (QWidget ∗parent=0)
- QUrl **source** () const
- void **setSearchPaths** (const QStringList &paths)
- virtual QVariant loadResource (int type, const QUrl &name)
- void **setOpenExternalLinks** (bool open)
- void **setOpenLinks** (bool open)
- QString **findFile** (const QUrl &name) const
- void **_q_activateAnchor** (const QString &href)
- void **_q_highlightLink** (const QString &href)
- void **setSource** (const QUrl &url)
- QUrl **resolveUrl** (const QUrl &url) const
- bool **ModeHtml** ()
- void **setModeHtml** (bool b)

Public Attributes

- QUrl **currentURL**
- QStringList **searchPaths**
- bool **textOrSourceChanged**
- bool **forceLoadOnSourceChange**
- bool **openExternalLinks**
- bool **openLinks**

Protected Member Functions

- bool **event** (QEvent ∗e)
- virtual void **keyPressEvent** (QKeyEvent ∗ev)
- virtual void **focusOutEvent** (QFocusEvent ∗ev)
- virtual void mouseMoveEvent (QMouseEvent ∗ev)
- virtual void **mousePressEvent** (QMouseEvent ∗ev)
- virtual void **mouseReleaseEvent** (QMouseEvent ∗ev)

Properties

- QUrl source

  the name of the displayed document.

5.37.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: `https://github.com/WarmongeR1/bQella`

5.37.2 Member Function Documentation

5.37.2.1 QVariant raEdit::loadResource (int *type,* const QUrl & *name*) `[virtual]`

This function is called when the document is loaded. The *type* indicates the type of resource to be loaded. For each image in the document, this function is called once.

The default implementation ignores *type* and tries to locate the resources by interpreting *name* as a file name. If it is not an absolute path it tries to find the file in the paths of the searchPaths property and in the same directory as the current source. On success, the result is a QVariant that stores a QByteArray with the contents of the file.

If you reimplement this function, you can return other QVariant types. The table below shows which variant types are supported depending on the resource type:

ResourceType QVariant::Type QTextDocument::HtmlResource QString or QByteArray QTextDocument::ImageResource QImage, QPixmap or QByteArray QTextDocument::StyleSheetResource QString or QByteArray

5.37.2.2 void raEdit::mouseMoveEvent (QMouseEvent ∗ *ev*) `[protected, virtual]`

+! change cursor on hyperlink

5.37.2.3 void raEdit::reload ( ) `[virtual, slot]`

Reloads the current set source.

5.37.3 Property Documentation

5.37.3.1 QUrl raEdit::source `[read, write]`

the name of the displayed document.

This is a an invalid url if no document is displayed or if the source is unknown.

When setting this property raEdit tries to find a document with the specified name in the paths of the searchPaths property and directory of the current source, unless the value is an absolute file path. It also checks for optional anchors and scrolls the document accordingly

!! -> If the first tag in the document is {<qt type="detail">}, the document is displayed as a popup rather than as new document in the browser window itself. Otherwise, the document is displayed normally in the text browser with the text set to the contents of the named document with setHtml().

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

- /home/files/Develop/git/bQella/next/bQella/src/h/raedit.h
- /home/files/Develop/git/bQella/next/bQella/src/cpp/raedit.cpp

5.38 SearchValidator Class Reference

Public Member Functions

- **SearchValidator** (QObject ∗parent)
- QValidator::State **validate** (QString &str, int &) const

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/helpdialog/helpdialog.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/helpdialog/helpdialog.cpp

5.39 SrcItem Struct Reference

Public Member Functions

- **SrcItem** (int n, const QString &t, const QString &a, const QString &c)

Public Attributes

- int **id**
- QString **title**
- QString **author**
- QString **comment**

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

- /home/files/Develop/git/bQella/next/bQella/src/h/srclistparser.h

5.40   SrcListParser Class Reference

Public Member Functions

- SrcListParser ()
- bool **parse** ()
- QString **errorProtocol** () const
- void **setFileName** (QString fn)
- QList< SrcItem > **getSourceItems** ()
- QList< LnkItem > **getLinkItems** ()
- bool **startDocument** ()
- bool **startElement** (const QString &, const QString &, const QString &, const QXmlAttributes &)
- bool **endElement** (const QString &, const QString &, const QString &)
- bool **characters** (const QString &)
- bool **fatalError** (const QXmlParseException &exception)

Static Public Member Functions

- static SrcListParser ∗ **createParser** (const QString &fileName)

Protected Attributes

- QString **errorString**
- QString **srcTitle**
- QString **srcAuthor**
- QString **srcComment**
- QString **lnkComment**
- QString **lnkRef**
- int **srcID**
- int **lnkID**
- QList< SrcItem > **srcList**
- QList< LnkItem > **lnkList**

5.40.1 Constructor & Destructor Documentation

5.40.1.1 SrcListParser::SrcListParser ( )

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: <https://github.com/WarmongeR1/bQella>

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

- /home/files/Develop/git/bQella/next/bQella/src/h/srclistparser.h
- /home/files/Develop/git/bQella/next/bQella/src/cpp/srclistparser.cpp

5.41 StructModuleProperties Struct Reference

```
#include <projectproperty.h>
```

Public Attributes

- QString **prjTitle**
- QString **prjFN**
- QString **prjStartPage**
- QString **moduleBiblename**
- QString **moduleCopyright**
- QString **moduleBibleShortName**
- double **moduleBVersion**
- bool **moduleType**
- bool **oldTestament**
- bool **newTestament**
- bool **apocrypha**
- bool **chapterZero**
- bool **englishPsalms**
- bool **strongNumber**
- QString **strongsDirectory**
- QString **soundDirectory**
- bool **noForcedLineBreaks**

- QString **htmlFilter**
- QString **language**
- QString **installFonts**
- QString **desiredFontName**
- QString **categories**
- QString **desiredFontPath**
- QString **defaultEncoding**
- QString **desiredUIFont**
- bool **useRightAlignment**
- bool **useChapterHead**

5.41.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FIT-NESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/projectproperty/projectproperty.h

5.42 TabbedBrowser Class Reference

Public Slots

- void **init** ()
- void **forward** ()
- void **backward** ()
- void **setSource** (const QString &ref)
- void **reload** ()
- void home ()
- void **nextTab** ()
- void **previousTab** ()
- void **newTab** (const QString &lnk)
- void **updateTitle** (const QString &title)
- void **newTab** ()

- void **transferFocus** ()
- void **initHelpWindow** (HelpWindow ∗win)
- void **setup** ()
- void **copy** ()
- void **closeTab** ()
- void **closeAllTabs** ()
- void sourceChanged ()
- void **find** ()
- void **findNext** ()
- void **findPrevious** ()

Signals

- void **tabCountChanged** (int count)
- void **browserUrlChanged** (const QString &link)
- void **showDocProperties** ()

Public Member Functions

- TabbedBrowser (MainWindow ∗parent)
- MainWindow ∗ **mainWindow** () const
- HelpWindow ∗ **currentBrowser** () const
- QStringList **sources** () const
- QList< HelpWindow ∗ > **browsers** () const
- HelpWindow ∗ **newBackgroundTab** ()
- HelpWindow ∗ **createHelpWindow** ()
- void **setAppTitle** (HelpWindow ∗, const QString &)

Protected Member Functions

- void **keyPressEvent** (QKeyEvent ∗)
- bool **eventFilter** (QObject ∗o, QEvent ∗e)

5.42.1 Constructor & Destructor Documentation

5.42.1.1 TabbedBrowser::TabbedBrowser (MainWindow ∗ *parent*)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

5.42.2 Member Function Documentation

5.42.2.1 void TabbedBrowser::home ( ) `[slot]`

+! go to start page currentBrowser() -> home();

5.42.2.2 void TabbedBrowser::sourceChanged ( ) `[slot]`

+! move curcor when in SourceView mode

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

- /home/files/Develop/git/bQella/next/bQella/src/tab/tabbedbrowser.h
- /home/files/Develop/git/bQella/next/bQella/src/tab/tabbedbrowser.cpp

5.43 TableProperties Class Reference

```
#include <tableproperty.h>
```

Public Slots

- void **accept** ()
- void **reject** ()
- void **setProperties** (int rows, int colums, QTextTableFormat tableFormat, bool newTable)

Signals

- void **createTable** (int rows, int colums, QTextTableFormat tableFormat)
- void **updateTable** (int rows, int colums, QTextTableFormat tableFormat)

Public Member Functions

- TableProperties (QWidget *parent=0)

5.43.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

5.43.2 Constructor & Destructor Documentation

5.43.2.1 TableProperties::TableProperties (QWidget ∗ *parent* = 0)

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/tableproperty/tableproperty.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/tableproperty/tableproperty.cpp

5.44 TagDialog Class Reference

Public Slots

- void **accept** ()
- void **reject** ()
- void **setProperties** (QString lText)

Signals

- void **addTag** (QString lText)

Public Member Functions

- TagDialog (QWidget ∗parent=0)
- bool **valid** ()
- QString **getTag** ()

5.44.1 Constructor & Destructor Documentation

5.44.1.1 TagDialog::TagDialog (QWidget ∗ *parent =* 0) [explicit]

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/dialogs/tagdialog/tagdialog.h
- /home/files/Develop/git/bQella/next/bQella/src/dialogs/tagdialog/tagdialog.cpp

5.45 Term Struct Reference

Public Member Functions

- **Term** (const QString &t, int f, QVector< Document > l)
- bool **operator**< (const Term &i2) const

Public Attributes

- QString **term**
- int **frequency**
- QVector< Document > **documents**

5.45.1 Detailed Description

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Author: Sapronov Alexander/WarmongeR E-Mail: sapronov.alexander92@.gmail.com Years: 2011, 2012 WebSite: https://github.com/WarmongeR1/bQella

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

- /home/files/Develop/git/bQella/next/bQella/src/cpp/index.cpp