wxCas Reference Manual

1.0

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Chapter 1

wxCas Class Index

1.1 wxCas Class List

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

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WxCasFrame (Main wxCas Frame) 28
WxCasPrefs (Preference Dialog) 32
WxCasPrint (Statistic image printing) 35

Chapter 3

wxCas Class Documentation

3.1.3.1 float LinuxMon::GetSysLoad_1 () const

Get 1min average CPU load.

3.2 OnLineSig Class Reference

amulesig.dat file monitoring

`#include <onlinesig.h>`

3.2 OnLineSig Class Refer

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Definition at line 49 of file onlinesig.cpp.

3.2.2.2 OnLineSig::OnLineSig (wxFileName * *file*

3.2.3.4 wxString OnLineSig::GetConvertedSessionUL ()

Get session Upload in the best representative unit.

Definition at

Definition at line 202 of file onlinesig.cpp.

3.2.3.18 wxString OnLineSig::GetTotalUL () const

Get total Upload.

Definition at line 196 of file onlinesig.cpp.

3.2.3.19 wxString OnLineSig::GetULRate () const

Get Upload rate.

Definition at line 171 of file onlinesig.cpp.

Referenced by WxCasFrame::UpdateStatsPanel().

3.2.3.20 wxString OnLineSig::GetUser () const

Get user name.

Definition at line 191 of file onlinesig.cpp.

Referenced by WxCasFrame::UpdateStatsPanel().

3.2.3.21 wxString OnLineSig::GetVersion () const

Get aMule v

Definition at line

Definition at line 93 of file onlinesig.cpp.

References Refresh().

The documentation

3.3 WxCas Class Reference

3.4 WxCasCanvas Class Reference

Splash canvas.

`#include`

3.4

- const wxString FTP_UPDATE_RATE_KEY

  Configuration key for FTP update rate.

- const wxString FTP_URL_KEY

  Configuration key for FTP URL.

- const wxString FTP_PATH_KEY

  Configuration key for FTP path.

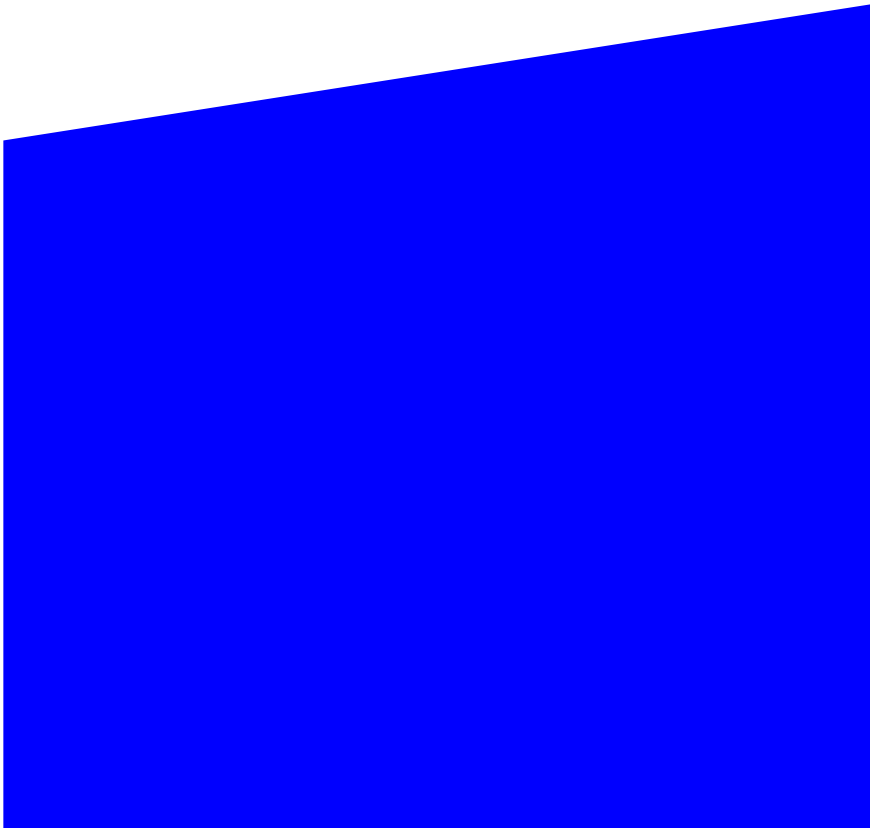
- const wxString FTP_USER_KEY

  Configuration key for FTP login username.

- const wxString FTP_PASSWD_KEY

  Configuration key for FTP login password. const wxString

- const wxString DEFAULT_FTP_PwxSSWDring



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wxCas Class Documentation

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3.6.3.10 void WxCasFrame::OnFtpUpdateTimer (wxTimerEvent & *event*) [protected]

Definition at line 409 of file wxcasframe.cpp.

3.6.3.11 void eshTimer (wxTimerEvent & *event*) [protected]

(wx [protected] ad line definition

Definition at line

3.7 WxCasPrefs Clais Reference

Preference Dialog.

`#include <wxcasprefs.h>`

Public Member Functions

- WxCasPrefs

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3.8 WxCasPrint

Definition at line 45

Chapter 4

wxCas File Documentation

4.1 linuxmon.cpp File Reference

```
#include "wx/wxprec.h"
#include "linuxmon.h"
#include <wx/txtstrm.h>
#include <wx/wfstream.h>
```

4.2 linuxmon.h File Reference

#ifndef LINUXMON_H_INCLUDED

#include

4.3 onlinesig.cpp File Reference

```
#include "wx/wxprec.h"
#include "onlinesig.h"
#include "wxcascte.h"
#include <wx/txtstrm.h>
#include <wx/wfstream.h>
#include <wx/config.h>
```

4.5 wxcas.cpp File Reference

```
#include "wx/wxprec.h"
#include <wx/image.h>
#include <wx/config.h>
#include "wxcas.h"
```

Functions

- IMPLEMENT_APP (WxCas)

4.5.1 Function Documentation

4.5.1.1 IMPLEMENT_APP (WxCas)

Name: wxCas Class

Purpose: wxCas application class

Author: ThePolish <thepolish@vipmail.ru>

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program iclass9.23525 0 Td (free)Tj 18.1016 0 Td (softw)Tj 22.0568 0 Td (are;)Tj 17.6238 0 Td (yom)Tj 17.4934 0 Td (can)Tj

4.7 wxcascanvas.cpp File Reference

```
#include "wx/wxprec.h" <wx/image.h> "wxCasCanvas.pch" /R169 9.96264 Tf 50.0751 0 Td (>)Tj /R160 9.96264 Tf
```

4.8 wxcascanvas.h File Reference

```
#include <wx/wx.h>
```

Classes

- class WxCasCanvas

  Splash canvas.

4.10 wxcascte.h File Reference

```
#include <wx/wx.h>
```

Classes

- struct WxCasCte

  Constants used in wxCas.

4.11 wxcasframe.cpp File Reference

```
#include "wx/wxprec.h"
#include <wx/image.h>
#include <wx/version.h>
#include <wx/config.h>
#include <wx/protocol/ftp.h>
#include <wx/wfstream.h>
#include "wxcasframe.h"
#include "wxcasprint.h"
#include "wxcasprefs.h"
#include "wxcascte.h"
#include "../pixmaps/wxcas.xpm"
#include "../pixmaps/refresh.xpm"
#include "../pixmaps/stop.xpm"
#include "../pixmaps/save.xpm"
#include "../pixmaps/print.xpm"
#include "../pixmaps/about.xpm"
#include "../pixmaps/prefs.xpm"
#include "../pixmaps/stat.xpm"
```

Defines

- #define wxCLOSE_BOX 0

4.11.1 Define Documentation

4.11.1.1 #defi ne wxCLOSE_BOX 0

Name: wxCasFrame Class

Purpose: wxCas main frame

Author: ThePolish <thepolish@vipmail.ru>

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4.12 wxcasframe.h File Reference

```
#include <wx/wx.h>
#include <wx/statline.h>
#include <wx/toolbar.h>
#include <wx/timer.h>
#include "wxcascanvas.h"
#include "onlinesig.h"
```

Classes

- class WxCasFrame

  Main wxCas Frame.

4.14 wxcasprefs.h File Reference

```
#include <wx/wx.h>
#include <wx/dialog.h>
#include <wx/spinctrl.h>
#include <wx/statline.h>
```

Classes

- class WxCasPrefs

  Preference Dialog.

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