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Subject: Linux Suse 10.2 build problem

Posted by [womail](#) on Sun, 27 May 2007 23:05:10 GMT

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Hi,

When I try to build a program the build fails. Output below. I am missing libraries ?? I have added all missing libraries to the include path.

Does anyone have any idea to to resolve this.

Thanks

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp: In function 'Upp::Image Upp::GetGTK(GtkWidget*, int, int, const char*, int, int, int)':
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:87: error: 'GdkPixbuf' was not declared in this scope
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:87: error: 'icon' was not declared in this scope
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:91: error: 'GtkIconSize' was not declared in this scope
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:91: error: 'gtk_widget_render_icon' was not declared in this scope
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:93: error: 'gdk_pixbuf_get_width' was not declared in this scope
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:94: error: 'gdk_pixbuf_get_height' was not declared in this scope
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:110: error: invalid initialization of reference of type 'GdkRectangle&' from expression of type 'GtkAllocation'
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:122: error: 'gdk_x11_colormap_foreign_new' was not declared in this scope
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:124: error: 'gdk_drawable_set_colormap' was not declared in this scope
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:138: error: invalid conversion from 'const char*' to 'gchar*
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:138: error: initializing argument 7 of 'void gtk_paint_box(GtkStyle*, GdkWindow*, GtkStateType, GtkShadowType, GdkRectangle*, GtkWidget*, gchar*, gint, gint, gint, gint)'
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:143: error: invalid conversion from 'const char*' to 'gchar*
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:143: error: initializing argument 7 of 'void gtk_paint_check(GtkStyle*, GdkWindow*, GtkStateType, GtkShadowType, GdkRectangle*, GtkWidget*, gchar*, gint, gint, gint, gint)'
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:148: error: invalid conversion from 'const char*' to 'gchar*
```

```
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:148: error: initializing argument 7 of 'void
```

```
gtk_paint_option(GtkStyle*, GdkWindow*, GtkStateT
ype, GtkShadowType, GdkRectangle*, GtkWidget*, gchar*, gint, gint, gint, gint)
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:153: error: invalid conversion from 'const char*'
to 'gchar*'
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:153: error: initializing argument 7 of 'void
gtk_paint_arrow(GtkStyle*, GdkWindow*, GtkStateTy
pe, GtkShadowType, GdkRectangle*, GtkWidget*, gchar*, GtkArrowType, gboolean, gint, gint,
gint, gint)'
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:159: error: invalid conversion from 'const char*'
to 'gchar*'
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:159: error: initializing argument 7 of 'void
gtk_paint_slider(GtkStyle*, GdkWindow*, GtkStateT
ype, GtkShadowType, GdkRectangle*, GtkWidget*, gchar*, gint, gint, gint, gint,
GtkOrientation)'
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:162: error: 'gdk_draw_pixbuf' was not declared
in this scope
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:171: error: 'g_object_unref' was not declared in
this scope
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:176: error: 'g_object_unref' was not declared in
this scope
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp: In function 'void Upp::ChGtkNew(GtkWidget*,
const char*, int)':
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:210: error: 'gtk_widget_get_parent' was not
declared in this scope
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp: In function 'int Upp::GtkInt(GtkWidget*, const
char*)':
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:333: error: 'gtk_widget_style_get' was not
declared in this scope
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp: In function 'void Upp::ChHostSkin()':
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:454: error: 'gtk_settings_get_default' was not
declared in this scope
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:454: error: 'g_object_get' was not declared in
this scope
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:510: error: 'struct _GtkToggleButton' has no
member named 'inconsistent'
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:518: error: 'struct _GtkToggleButton' has no
member named 'inconsistent'
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:523: error: 'struct _GtkToggleButton' has no
member named 'inconsistent'
/home/user1/upp/uppsrc/CtrlLib/ChGtk.cpp:747: error: 'gtk_widget_style_get' was not
declared in this scope
CtrlLib: 49 file(s) built in (0:54.67), 1115 msecs / file, duration = 55144 msecs, parallelization
100%
```

There were errors. (0:55.14)