

LabelFrame

A labelframe is a simple container widget. Its primary purpose is to act as a spacer or container for complex window layouts.

This widget has the features of a frame plus the ability to display a label.

Syntax

Here is the simple syntax to create this widget –

```
w = LabelFrame( master, option, ... )
```

Parameters

- **master** – This represents the parent window.
- **options** – Here is the list of most commonly used options for this widget. These options can be used as key-value pairs separated by commas.

Sr.No.	Option & Description
1	Bg The normal background color displayed behind the label and indicator.
2	Bd The size of the border around the indicator. Default is 2 pixels.
3	Cursor If you set this option to a cursor name (<i>arrow, dot etc.</i>), the mouse cursor will change to that pattern when it is over the checkbutton.
4	Font The vertical dimension of the new frame.
5	Height The vertical dimension of the new frame.
6	labelAnchor Specifies where to place the label.
7	Highlightbackground Color of the focus highlight when the frame does not have focus.
8	Highlightcolor Color shown in the focus highlight when the frame has the focus.
9	Highlightthickness Thickness of the focus highlight.

10	Relief With the default value, relief=FLAT, the checkbutton does not stand out from its background. You may set this option to any of the other styles
11	Text Specifies a string to be displayed inside the widget.
12	width Specifies the desired width for the window