

# :mod:`tkinter.scrolledtext` --- Scrolled Text Widget

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 1); [backlink](#)

Unknown interpreted text role "mod".

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 4)

Unknown directive type "module".

```
.. module:: tkinter.scrolledtext
   :platform: Tk
   :synopsis: Text widget with a vertical scroll bar.
```

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 8)

Unknown directive type "sectionauthor".

```
.. sectionauthor:: Fred L. Drake, Jr. <fdrake@acm.org>
```

**Source code:** :source:`Lib/tkinter/scrolledtext.py`

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 10); [backlink](#)

Unknown interpreted text role "source".

The :mod:`tkinter.scrolledtext` module provides a class of the same name which implements a basic text widget which has a vertical scroll bar configured to do the "right thing." Using the :class:`ScrolledText` class is a lot easier than setting up a text widget and scroll bar directly.

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 14); [backlink](#)

Unknown interpreted text role "mod".

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 14); [backlink](#)

Unknown interpreted text role "class".

The text widget and scrollbar are packed together in a :class:`Frame`, and the methods of the :class:`Grid` and :class:`Pack` geometry managers are acquired from the :class:`Frame` object. This allows the :class:`ScrolledText` widget to be used directly to achieve most normal geometry management behavior.

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 19); [backlink](#)

Unknown interpreted text role "class".

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 19); [backlink](#)

Unknown interpreted text role "class".

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 19); [backlink](#)

Unknown interpreted text role "class".

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 19); [backlink](#)

Unknown interpreted text role "class".

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 19); [backlink](#)

Unknown interpreted text role "class".

Should more specific control be necessary, the following attributes are available:

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 30)

Unknown directive type "attribute".

```
.. attribute:: frame
```

The frame which surrounds the text and scroll bar widgets.

**System Message: ERROR/3** (D:\onboarding-resources\sample-onboarding-resources\cpython-main\Doc\library\ (cpython-main) (Doc) (library) tkinter.scrolledtext.rst, line 35)

Unknown directive type "attribute".

```
.. attribute:: vbar
```

The scroll bar widget.