
CHAPTER
FIFTEEN

PANEL

To draw a border around text or other renderable, construct a [Panel](#) with the renderable as the first positional argument. Here's an example:

```
from rich import print
from rich.panel import Panel
print(Panel("Hello, [red]World!"))
```

You can change the style of the panel by setting the `box` argument to the Panel constructor. See [Box](#) for a list of available box styles.

Panels will extend to the full width of the terminal. You can make panel *fit* the content by setting `expand=False` on the constructor, or by creating the Panel with [`fit\(\)`](#). For example:

```
from rich import print
from rich.panel import Panel
print(Panel.fit("Hello, [red]World!"))
```

The Panel constructor accepts a `title` argument which will draw a title on the top of the panel, as well as a `subtitle` argument which will draw a subtitle on the bottom of the panel:

```
from rich import print
from rich.panel import Panel
print(Panel("Hello, [red]World!", title="Welcome", subtitle="Thank you"))
```

See [Panel](#) for details how to customize Panels.