

5.1 Text attributes

The `Text` class has a number of parameters you can set on the constructor to modify how the text is displayed.

- `justify` should be “left”, “center”, “right”, or “full”, and will override default justify behavior.
- `overflow` should be “fold”, “crop”, or “ellipsis”, and will override default overflow.
- `no_wrap` prevents wrapping if the text is longer than the available width.
- `tab_size` Sets the number of characters in a tab.

A `Text` instance may be used in place of a plain string virtually everywhere in the Rich API, which gives you a lot of control in how text renders within other Rich renderables. For instance, the following example right aligns text within a *Panel*:

```
from rich import print
from rich.panel import Panel
from rich.text import Text
panel = Panel(Text("Hello", justify="right"))
print(panel)
```