

- **redirect_stderr** (`bool`, *optional*) – Enable redirection of stderr. Defaults to True.
- **vertical_overflow** (`VerticalOverflowMethod`, *optional*) – How to handle renderable when it is too tall for the console. Defaults to “ellipsis”.
- **get_renderable** (`Callable[[], RenderableType]`, *optional*) – Optional callable to get renderable. Defaults to None.

property is_started: bool

Check if live display has been started.

process_renderables(renderables)

Process renderables to restore cursor and display progress.

Parameters

`renderables` (`List[ConsoleRenderable]`)

Return type

`List[ConsoleRenderable]`

refresh()

Update the display of the Live Render.

Return type

None

property renderable: ConsoleRenderable | RichCast | str

Get the renderable that is being displayed

Returns

Displayed renderable.

Return type

`RenderableType`

start(refresh=False)

Start live rendering display.

Parameters

`refresh` (`bool`, *optional*) – Also refresh. Defaults to False.

Return type

None

stop()

Stop live rendering display.

Return type

None

update(renderable, *, refresh=False)

Update the renderable that is being displayed

Parameters

- **renderable** (`RenderableType`) – New renderable to use.
- **refresh** (`bool`, *optional*) – Refresh the display. Defaults to False.

Return type

None