



## **Class SpdlogLogger**

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- Defined in [File spdlog\\_logger.hpp](#)

## Inheritance Relationships

### Base Type

- `public Logger`

## Class Documentation

`class SpdlogLogger : public Logger`

#### Public Functions

`explicit SpdlogLogger(const char *name, const std::shared_ptr<ILogger> &logger = nullptr, const LogFunction &func = nullptr)`

Create a logger with the given name.

This constructor creates a logger with the given name and optional logger and log function. If no logger or log function is provided, a default spdlog logger will be created.

#### Parameters

- **name** – The name of the logger.
- **logger** – The logger to use (default: `nullptr`).
- **func** – The log function to use (default: `nullptr`).

`std::string &pattern_string()`

Return the log pattern.

#### Returns

The reference to the log pattern string.

## Protected Attributes

std::string name\_

logger name

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