



```
class safe_thread
public:
    template<typename F, send... Args>
    safe_thread (F&& f, Args&&... args)
        : thread (std::forward<F> (f), std::forward<Args> (args)...)
        static_assert((is_function_pointer_v<std::decay_t<std::decay_t<F>>>
                       && ! std::is member function pointer v<std::decay t<F>>)
                      is send v<std::decay t<F>>);
    safe_thread (safe_thread&& other)
        : thread (std::move (other.thread))
private:
    std::jthread thread;
```