
API reference



Mutex Struct

Extends ~Copyable



struct Mutex: ~Copyable

Constructors

init (initialValue)

Signature

```
public init(_ initialValue: sending
Value)
```



Parameters

```
_ initialValue: sending Value
```

Functions

withLock (body
)

Signature

```
public func withLock<Result, E>(_ body:
(inout sending Value) throws(E) ->
sending Result) -> sending Result
```



Parameters

```
_ body: (inout sending Value) throws(E) ->
sending Result
```

Returns

```
sending Result
```

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