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Class

XCUISystem

A proxy that provides an interface to OS-specific properties and actions.

iOS | iPadOS | Mac Catalyst | macOS | tvOS | visionOS | watchOS | Xcode 16.3+

```
@MainActor
class XCUISystem
```

Topics

Opening items in applications by URL

```
func open(URL)
```

Opens an item in the default application for a URL.

Relationships

Inherits From

NSObject

Conforms To

CVarArg
CustomDebugStringConvertible

CustomStringConvertible
Equatable
Hashable
NSObjectProtocol
Sendable

See Also

Device simulation

`class XCUIDevice`

A proxy that can simulate physical buttons, device orientation, and Siri interaction for an iOS, watchOS, or tvOS device.

`class XCUISiriService`

A proxy that simulates a device's Siri interface.