

NSObject

<NSApplicationDelegate>

CTAppDelegate

```
classDiagram
    class NSObject
    class CTAppDelegate
    class NSApplicationDelegate["<NSApplicationDelegate>"]
    NSObject <|-- CTAppDelegate
    CTAppDelegate <|-- NSApplicationDelegate
```

The diagram illustrates the class hierarchy and protocol conformance for CTAppDelegate. CTAppDelegate is shown as a subclass of NSObject, indicated by a solid line with an open arrowhead pointing to NSObject. Additionally, CTAppDelegate conforms to the NSApplicationDelegate protocol, represented by a dashed line with an open arrowhead pointing to the <NSApplicationDelegate> protocol box.