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## NSCoderAdditions

**Inherits From:** NSObject

**Declared In:** AppKit/NSColor.h

### Class Description

This category adds a single method to the Foundation framework's NSCoder class. This method, **decodeNXColor**, is used to convert archived NXColors into NSColors.

NXColor, a type that dates from pre-OpenStep versions of NEXTSTEP, was a **struct**. Its replacement, NSColor, is a class. The difficulties of converting from a struct to a class require a special method like **decodeNXColor**.

**Note:** **decodeNXColor** becomes part of the NSCoder class only for applications that use the Application Kit.

For more information, see the NSCoder class specification in the *Foundation Framework Reference*.

### Instance Methods

#### **decodeNXColor**

– (NSColor \*)**decodeNXColor**

Returns an NSColor that is equivalent to the archived NXColor.